

catálogo

PROTECCIÓN CONTRA INCENDIOS

fire protection catalog
catalogue protection contre le feu

2021





Desde 1952 Fenoplástica ofrece soluciones eficientes de iluminación técnica en un mercado global para aplicaciones de interior y exterior.

Con más de 70 años en la industria, el traslado de la sede a una factoría de nueva generación, permite iniciar una nueva etapa de crecimiento y proyección hacia un futuro mejor. Con la intención constante de proporcionar calidad, servicio e innovación, en el año 2019 consolidamos el grupo con la incorporación de Novovent.

El diferencial de Grupo Fenoplástica es el diseño, la fabricación, distribución y venta de productos y soluciones bajo parámetros exigentes que contribuyan a satisfacer las necesidades del cliente y la sociedad en general.

Nuestro departamento de I+D trabaja en la búsqueda de nuevas tendencias y aplicaciones de tecnología avanzada, ofreciendo una amplia gama de artículos en iluminación industrial, solar, material eléctrico y ventilación.

Compromiso

Nuestro compromiso es desarrollar luminarias y ventilación que contribuyan a crear espacios eficientes, de calidad y funcionales. En Grupo FNP trabajamos con materiales, proveedores y certificados que ayudan a la mejora del entorno medioambiental y social.

En este sentido la FNP group tiene la ISO14001 de Medio Ambiente y la ISO9001 sobre procesos de calidad, además de la certificación C2C.

Cradle to Cradle es una ecoetiqueta multiatributo encargada de evaluar las características de los componentes de nuestras familias de ventilación en los Recu-Novos (Recuperadores de Calor) y de ventilación axial.

Se trata de una Certificación promovida por la Consultoría de Economía Circular Eco Intelligent Growth basada en los principios Cradle to Cradle. Este concepto propone un nuevo diseño de productos y procesos, dentro de un sistema que adopte una estrategia para impulsar el cambio mucho más allá de la ecoeficiencia.

“Cradle to Cradle” cuya traducción corresponde a respetar un sistema de productos y procesos “de la cuna a la cuna”, surge en contraposición del ya acuñado “Cradle to the Grave” (“de la cuna a la tumba”) propio de los procesos de producción y consumo que carecen de perspectiva medioambiental.

La marca Cradle to Cradle (C2C) certifica como ecoeficientes a aquellos productos en los que se ha tenido en cuenta no sólo la función de vida útil del producto, sino también aquello para lo que se destina después del mismo.



Since 1952 Fenoplastica offers efficient technical lighting solutions in a global market for indoor and outdoor applications.

With more than 70 years in the industry, the transfer of the headquarters to a new generation factory allows us to start a new stage of growth and projection towards a better future. With the constant intention of providing quality, service and innovation, in 2019 we consolidated the group with the incorporation of Novovent.

The differential of Group Fenoplastica is the design, manufacture, distribution and sale of products and solutions under demanding parameters that contribute to satisfy the needs of the customer and society in general.

Our R&D department works in search of new trends and advanced technological applications, offering a wide range of articles in industrial lighting, solar lighting, electrical material and ventilation.

Commitment

Our commitment is to develop luminaires and ventilation that contribute to the creation of efficient, quality and functional spaces. At Group FNP we work with materials, suppliers and certificates that help to improve the natural and social environment.

In this sense, the FNP group has the ISO14001 for the Environment and the ISO9001 for quality processes, in addition of the C2C certification.

Cradle to Cradle (C2C) is a multi-attribute ecolabel in charge of evaluating the characteristics of the components of our ventilation families in Recu-Novos (Heat Recuperators) and axial ventilation.

It is a Certification promoted by the Eco Intelligent Growth Circular Economy Consultancy based on the Cradle to Cradle principles. This concept proposes a new design of products and processes, within a system that adopts a strategy to bring the change far beyond eco-efficiency.

"Cradle to Cradle" arises in contrast to the "Cradle to the Grave" typical of the production and consumption processes that lack an environmental perspective.

The Cradle to Cradle (C2C) brand certifies as eco-efficient those products that have taken into account not only the product shelf life, but also what it is used for after it.



Rafael Moreno



Francisco Moreno

Depuis 1952 Fenoplastica propose des solutions d'éclairage technique performantes sur un marché global pour des applications d'intérieur et extérieur.

Fort d'une expérience de plus 70 ans dans le secteur, le transfert du siège social à une usine de nouvelle génération nous permet d'aborder une nouvelle étape de croissance et de projection vers un avenir meilleur. Avec la volonté constante d'offrir qualité, service et innovation, en 2019 nous avons consolidé le groupe avec l'incorporation de Novovent.

Fenoplastica Group se différencie en termes de conception, fabrication, distribution, la vente de produits et solutions selon des paramètres exigeants qui contribuent à satisfaire les besoins du client et du marché en général.

Notre service R&D travaille à la recherche de nouvelles tendances et applications technologiques de pointe, proposant une large gamme de produits d'éclairage industriel, solaire, matériel électrique et ventilation.

Engagement

Notre engagement est de développer des appareils d'éclairage et de ventilation qui contribuent à créer des espaces performants, de qualité et fonctionnels. Fenoplastica Group mise sur des matériaux, des fournisseurs et certifications qui contribuent à une amélioration environnementale et sociale.

C'est dans ce cadre que Fenoplastica Group possède les certifications ISO14001 pour l'environnement et ISO9001 pour les process qualité, en plus de la certification C2C.

"Cradle to Cradle" est un écolabel multi-attributs qui évalue les caractéristiques des composants de nos familles de ventilation en Recu-Novos (Récupérateurs de Chaleur) et ventilation axiale.

Il s'agit d'une certification promue par l'Eco Intelligent Growth Circular Economy Consulting basée sur les principes Cradle to Cradle. Ce concept propose une nouvelle conception de produits et process, au sein d'un système qui adopte une stratégie pour promouvoir le changement bien au-delà de l'éco-performance.

"Cradle to Cradle", dont la traduction correspond au respect d'un système de produits et process "du berceau au berceau", surgit en contre-position du bien établi "Cradle to the Grave" ("du berceau à la tombe") propre des process de production et consommation dépourvus de perspective environnementale.

La marque Cradle to Cradle (C2C) certifie comme éco-performants les produits pour lesquels non seulement le paramètre de vie utile du produit a été prise en compte, mais également ce à quoi il est destiné par la suite.

**AXITUB PIROS**

F300	5
F400	11

**AXITUB PIROS WINDER**

F300	17
F400	22

**PIROS BOX**

F300	27
F400	33

PIROS BOX S

F300	39
F400	43

**PIROS BOX WINDER**

F300	47
F400	51

**BOX LINE Q I**

F400	55
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**BPT BOX HT COMPACT**

57

BPT BOX HT COMPACT S

63

**CF**

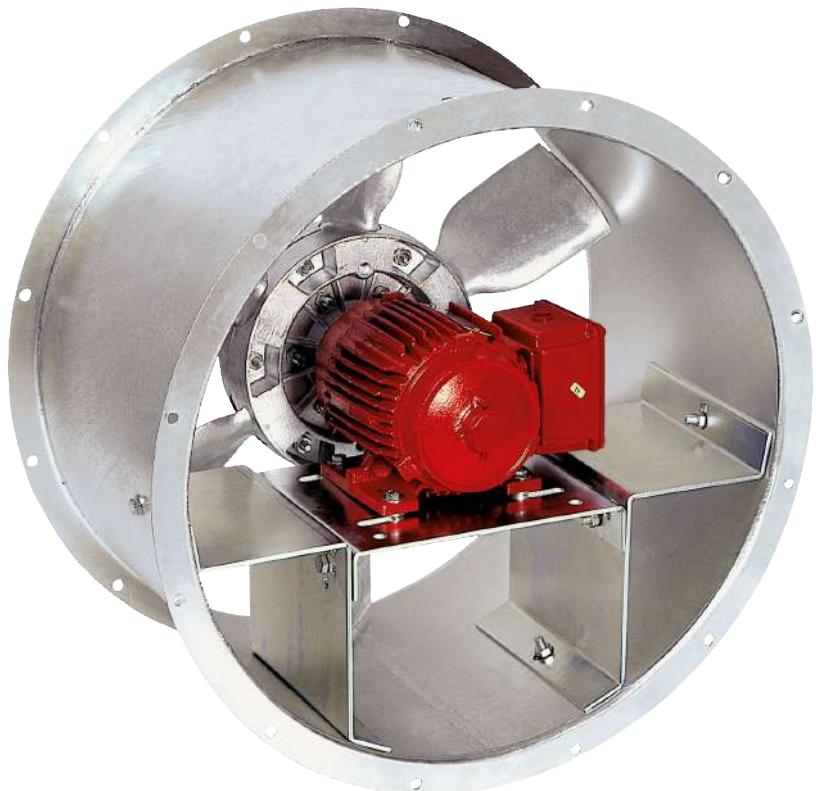
66

**JET PIROS**

F300	68
F400	72

AXITUB PIROS

F300



EN 12101-3
F300 60°

Ventilador axial en línea de carcasa larga. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento.

La serie AXITUB PIROS (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

AXITUB PIROS (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. In-line axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue. Hélice en aluminium montée selon le Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme AXITUB PIROS (F300) dispose d'une carcasse résistante et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Registro de acceso en las unidades de camisa larga
- Envoltura fabricada en chapa de acero galvanizado

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)
- Reversible (B)

CARCASA

- Camisa Media (CM) o Camisa Corta (CS)
- Galvanizado en caliente (HDG)
- Envoltura en acero inoxidable AISI 304 (I304)
- Envoltura en acero inoxidable AISI 316 (I316)
- Envoltura pintada (P)
- Protección por catáforésis en la envoltura y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)
- Reversible (B)

CASING

- Medium casing (CM) or Short casing (CS)
- Hot dip galvanized casing (HDG)
- Stainless steel AISI 304 casing and base plate (I304)
- Stainless steel AISI 316 casing and base plate (I316)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)
- Réversible (B)

CADRE

- Virole moyenne (CM) ou courte (CS)
- Cadre/virole galvanisé à chaud (HDG)
- Cadre/virole et support moteur en INOX AISI 304 (I304)
- Cadre/virole et support moteur en INOX AISI 316 (I316)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
AXITUB PIROS F3 2-315T 40-8	THF320315T408	315	2,8	0,75	74	4.012	927,17
AXITUB PIROS F3 2-315T 45-8	THF320315T458	315	4,1	1,10	79	4.995	969,85
AXITUB PIROS F3 2-355T 30-8	THF320355T308	355	2,8	0,75	78	5.118	927,17
AXITUB PIROS F3 2-355T 40-8	THF320355T408	355	4,1	1,10	76	6.148	969,85
AXITUB PIROS F3 2-355T 45-8	THF320355T458	355	8,0	2,20	83	7.115	1.118,73
AXITUB PIROS F3 2-400T 34-8	TH3240T348	400	5,5	1,50	80	8.882	1.062,34
AXITUB PIROS F3 2-400T 40-8	TH3240T408	400	8,0	2,20	82	9.989	1.148,37
AXITUB PIROS F3 2-400T 45-8	THF320400T458	400	10,3	3,00	85	11.600	1.362,72
AXITUB PIROS F3 2-450T 24-8	THF320450T248	450	4,1	1,10	77	8.050	1.066,95
AXITUB PIROS F3 2-450T 34-8	THF320450T348	450	8,0	2,20	81	10.514	1.168,12
AXITUB PIROS F3 2-450T 40-8	THF320450T408	450	10,3	3,00	85	12.375	1.382,48
AXITUB PIROS F3 2-450T 45-8	THF320450T458	450	7,8	4,00	89	13.954	1.488,42
AXITUB PIROS F3 2-500T 24-8	THF32050T248	500	8,0	2,20	87	9.180	1.247,16
AXITUB PIROS F3 2-500T 30-8	THF32050T308	500	10,3	3,00	87	11.430	1.461,51
AXITUB PIROS F3 2-500T 40-8	THF320500T408	500	10,3	3,00	83	14.183	1.461,51
AXITUB PIROS F3 2-560T 24-6	THF32056T246	560	7,8	4,00	91	12.898	1.725,81
AXITUB PIROS F3 2-560T 30-6	THF32056T306	560	10,6	5,50	90	16.058	2.096,90
AXITUB PIROS F3 2-560T 34-6	THF32056T346	560	14,1	7,50	89	18.900	2.293,27
AXITUB PIROS F3 2-560T 40-6	THF320560T406	560	20,4	11,00	90	27.981	3.653,84
AXITUB PIROS F3 2-630T 24-6	THF32063T246	630	14,1	7,50	85	26.725	2.234,66
AXITUB PIROS F3 2-630T 30-6	THF32063T306	630	20,4	11,00	91	31.331	3.497,17
AXITUB PIROS F3 2-630T 34-6	THF32063T346	630	20,4	11,00	90	35.896	3.497,17
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
AXITUB PIROS F3 4-315T 30-8	THF340315T308	315	0,5	0,55	59	1.796	901,39
AXITUB PIROS F3 4-315T 34-8	THF340315T348	315	0,5	0,55	57	2.145	901,39
AXITUB PIROS F3 4-315T 45-8	THF340315T458	315	0,6	0,55	64	2.613	901,39
AXITUB PIROS F3 4-355T 30-8	THF340355T308	355	0,5	0,55	63	2.559	901,39
AXITUB PIROS F3 4-355T 34-8	THF340355T348	355	0,5	0,55	61	3.074	901,39
AXITUB PIROS F3 4-355T 45-8	THF340355T458	355	0,6	0,55	68	3.745	901,39
AXITUB PIROS F3 4-400T 34-8	THF340400T348	400	2,3	0,55	65	4.578	931,03
AXITUB PIROS F3 4-400T 40-8	THF340400T408	400	2,3	0,55	67	5.149	931,03
AXITUB PIROS F3 4-400T 45-8	THF340400T458	400	2,3	0,55	70	5.843	931,03
AXITUB PIROS F3 4-450T 24-8	THF340450T248	450	0,6	0,55	62	3.946	950,79
AXITUB PIROS F3 4-450T 34-8	THF340450T348	450	0,6	0,55	66	6.334	950,79
AXITUB PIROS F3 4-450T 40-8	THF340450T408	450	2,3	0,55	70	7.308	950,79
AXITUB PIROS F3 4-450T 45-8	THF340450T458	450	2,8	0,75	74	8.080	969,59
AXITUB PIROS F3 4-500T 24-8	THF340500T248	500	0,6	0,55	72	4.590	1.029,83
AXITUB PIROS F3 4-500T 30-8	THF340500T308	500	1,0	0,55	72	5.715	1.029,83
AXITUB PIROS F3 4-500T 40-8	THF340500T408	500	2,8	0,55	68	7.091	1.029,83
AXITUB PIROS F3 4-500T 45-8	THF340500T458	500	2,3	0,75	71	8.585	1.053,63
AXITUB PIROS F3 4-560T 30-6	THF340560T306	560	2,8	0,75	75	8.029	1.177,04
AXITUB PIROS F3 4-560T 40-6	THF340560T406	560	4,2	1,10	75	13.990	1.191,79
AXITUB PIROS F3 4-560T 45-6	THF340560T456	560	5,7	1,50	78	16.938	1.225,83
AXITUB PIROS F3 4-630T 24-6	THF340630T246	630	2,8	1,10	72	14.446	1.306,73
AXITUB PIROS F3 4-630T 30-6	THF340630T306	630	4,2	1,50	77	16.936	1.340,77
AXITUB PIROS F3 4-630T 34-6	THF340630T346	630	5,7	1,50	76	19.403	1.340,77
AXITUB PIROS F3 4-630T 40-6	THF340630T406	630	8,1	2,20	79	21.938	1.606,00
AXITUB PIROS F3 4-630T 45-6	THF340630T456	630	10,7	3,00	83	24.406	1.775,09
AXITUB PIROS F3 4-710T 24-6	THF340710T246	710	8,1	2,20	76	19.889	1.767,97
AXITUB PIROS F3 4-710T 30-6	TH34071T	710	8,1	2,20	82	22.963	1.767,97
AXITUB PIROS F3 4-710T 40-6	THF340710T406	710	8,3	4,00	85	31.990	2.170,31
AXITUB PIROS F3 4-710T 45-6	THF340710T456	710	10,5	5,50	88	34.798	2.545,71
AXITUB PIROS F3 4-800T 24-6	THF340800T246	800	8,3	4,00	79	26.095	2.300,93
AXITUB PIROS F3 4-800T 30-6	THF340800T306	800	8,3	4,00	82	29.679	2.300,93
AXITUB PIROS F3 4-800T 34-6	THF340800T346	800	10,5	5,50	84	35.804	2.676,32
AXITUB PIROS F3 4-800T 40-6	THF340800T406	800	14,1	7,50	85	39.911	2.979,71
AXITUB PIROS F3 4-800T 45-6	THF340800T456	800	14,1	7,50	86	41.883	2.979,71
AXITUB PIROS F3 4-900T 24-6	THF340900T246	900	8,3	4,00	84	34.047	2.588,29
AXITUB PIROS F3 4-900T 30-6	THF340900T306	900	10,5	5,50	86	45.966	2.963,69
AXITUB PIROS F3 4-900T 34-6	THF340900T346	900	14,1	7,50	86	48.000	3.267,07
AXITUB PIROS F3 4-900T 24-12	THF340900T241	900	21,2	11,00	91	33.995	4.428,47

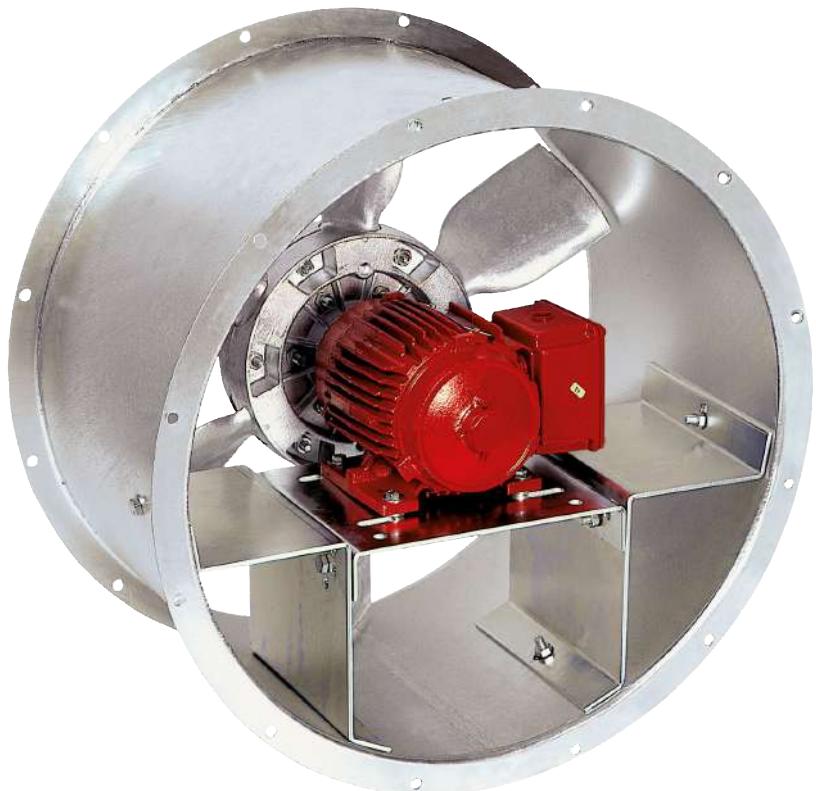
		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS F3 4-900T 30-12	THF340900T301	900	10,5	11,00	90	42.800	4.456,32
AXITUB PIROS F3 4-900T 40-6	THF340900T406	900	21,2	11,00	88	58.626	4.428,47
AXITUB PIROS F3 4-900T 40-12	THF340900T401	900	14,1	15,00	91	56.611	4.727,28
AXITUB PIROS F3 4-900T 45-6	THF340900T456	900	28,7	15,00	90	64.535	4.693,83
AXITUB PIROS F3 4-900T 45-12	THF340900T451	900	21,2	18,50	89	61.127	5.774,49
AXITUB PIROS F3 4-1000T 24-6	THF341000T246	1000	10,5	5,50	87	46.891	3.047,28
AXITUB PIROS F3 4-1000T 30-6	THF341000T306	1000	14,1	7,50	89	57.501	3.350,67
AXITUB PIROS F3 4-1000T 24-12	THF341000T241	1000	21,2	11,00	94	47.223	4.615,56
AXITUB PIROS F3 4-1000T 34-6	THF341000T346	1000	21,2	11,00	89	67.954	4.512,06
AXITUB PIROS F3 4-1000T 34-12	THF341000T341	1000	28,7	15,00	93	59.637	4.880,93
AXITUB PIROS F3 4-1000T 40-6	THF341000T406	1000	28,7	15,00	91	83.280	4.777,42
AXITUB PIROS F3 4-1000T 45-6	THF341000T456	1000	35,1	18,50	92	89.725	6.458,04
AXITUB PIROS F3 4-1000T 40-12	THF341000T401	1000	40,5	22,00	93	72.073	6.915,69
AXITUB PIROS F3 4-1000T 45-12	THF341000T451	1000	40,5	22,00	94	82.421	6.915,69
AXITUB PIROS F3 4-1250T 24-6	THF341250T246	1250	28,7	15,00	94	89.593	5.858,95
AXITUB PIROS F3 4-1250T 30-6	THF341250T306	1250	40,5	22,00	97	114.256	7.997,21
AXITUB PIROS F3 4-1250T 34-6	THF341250T346	1250	56,2	30,00	97	134.207	9.639,36
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
AXITUB PIROS F3 6-630T 24-6	THF360630T246	630	2,6	0,55	63	9.774	1.308,36
AXITUB PIROS F3 6-630T 30-6	THF360630T306	630	2,6	0,55	68	10.800	1.308,36
AXITUB PIROS F3 6-630T 40-6	THF360630T406	630	2,6	0,55	69	14.298	1.308,36
AXITUB PIROS F3 6-630T 45-6	THF360630T456	630	3,4	0,75	72	15.570	1.450,65
AXITUB PIROS F3 6-710T 24-6	THF360710T246	710	2,6	0,55	67	13.254	1.470,33
AXITUB PIROS F3 6-710T 30-6	THF360710T306	710	2,6	0,55	73	15.698	1.470,33
AXITUB PIROS F3 6-710T 40-6	THF360710T406	710	3,4	0,75	74	18.200	1.612,62
AXITUB PIROS F3 6-710T 45-6	THF360710T456	710	4,8	1,10	77	22.433	1.623,57
AXITUB PIROS F3 6-800T 24-6	THF360800T246	800	2,6	0,55	70	14.968	1.600,95
AXITUB PIROS F3 6-800T 30-6	THF360800T306	800	3,4	0,75	72	18.535	1.743,24
AXITUB PIROS F3 6-800T 34-6	THF360800T346	800	4,8	1,10	74	26.638	1.754,19
AXITUB PIROS F3 6-800T 45-6	THF360800T456	800	6,4	1,50	76	29.373	1.924,78
AXITUB PIROS F3 6-900T 24-6	THF360900T246	900	3,4	0,75	75	21.465	2.030,60
AXITUB PIROS F3 6-900T 30-6	THF360900T306	900	4,8	1,10	77	26.956	2.041,55
AXITUB PIROS F3 6-900T 34-6	THF360900T346	900	6,4	1,50	78	31.906	2.212,14
AXITUB PIROS F3 6-900T 40-6	THF360900T406	900	10,3	2,20	80	37.368	2.404,18
AXITUB PIROS F3 6-900T 45-6	THF360900T456	900	12,7	3,00	81	42.404	2.823,08
AXITUB PIROS F3 6-1000T 24-6	THF361000T246	1000	4,8	1,10	78	29.069	2.125,15
AXITUB PIROS F3 6-1000T 30-6	THF361000T306	1000	10,3	2,20	80	36.994	2.487,77
AXITUB PIROS F3 6-1000T 34-6	THF361000T346	1000	12,7	3,00	80	44.027	2.906,67
AXITUB PIROS F3 6-1000T 40-6	THF361000T406	1000	9,5	4,00	82	51.951	3.104,64
AXITUB PIROS F3 6-1000T 45-6	THF361000T456	1000	12,8	5,50	83	56.904	3.455,00
AXITUB PIROS F3 6-1250T 24-6	THF36012T246	1250	12,7	3,00	85	46.000	3.988,20
AXITUB PIROS F3 6-1250T 30-6	THF361250T306	1250	12,8	5,50	87	72.125	4.536,53
AXITUB PIROS F3 6-1250T 34-6	THF361250T346	1250	15,0	7,50	87	85.718	5.410,33
AXITUB PIROS F3 6-1250T 40-6	THF361250T406	1250	22,0	11,00	89	100.577	6.336,09
AXITUB PIROS F3 6-1250T 45-6	THF361250T456	1250	27,9	15,00	90	113.301	7.370,54
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
AXITUB PIROS F3 2/4-315T 40-8	THF310315T408	315	1,9	0,80	74	4.012	983,20
AXITUB PIROS F3 2/4-355T 30-8	THF31035T308	355	1,9	0,80	78	5.118	983,20
AXITUB PIROS F3 2/4-355T 40-8	THF31035T408	355	2,4	1,10	76	6.148	1.031,90
AXITUB PIROS F3 2/4-355T 45-8	THF310355T458	355	4,6	2,20	83	7.115	1.155,00
AXITUB PIROS F3 2/4-400T 34-8	TH32440348	400	3,5	1,50	80	8.882	1.091,79
AXITUB PIROS F3 2/4-400T 40-8	TH32440408	400	4,6	2,20	82	9.989	1.191,29
AXITUB PIROS F3 2/4-450T 24-8	THF310450T248	450	2,4	1,10	77	8.050	1.075,65
AXITUB PIROS F3 2/4-450T 34-8	TH32445348	450	4,6	2,20	81	10.514	1.204,40
AXITUB PIROS F3 2/4-450T 40-8	TH32445408	450	6,2	3,10	85	12.375	1.428,59
AXITUB PIROS F3 2/4-500T 24-8	THF31050T248	500	4,6	2,20	87	9.180	1.283,44
AXITUB PIROS F3 2/4-500T 30-8	THF31050T308	500	6,2	3,10	87	11.430	1.507,63
AXITUB PIROS F3 2/4-500T 40-8	THF31050T408	500	6,2	3,10	83	14.183	1.507,63
AXITUB PIROS F3 2/4-560T 24-6	THF31056T246	560	8,6	4,40	91	12.898	1.847,63
AXITUB PIROS F3 2/4-560T 30-6	THF31056T306	560	11,4	6,00	90	16.058	2.216,86
AXITUB PIROS F3 2/4-560T 34-6	THF31056T346	560	11,4	6,00	89	18.900	2.216,86
AXITUB PIROS F3 2/4-560T 40-6	THF31056T406	560	23,1	12,00	90	27.981	3.760,09

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS F3 2/4-630T 24-6	THF31063T246	630	15,3	8,00	85	26.725	2.913,51
AXITUB PIROS F3 2/4-630T 30-6	THF31063T306	630	23,1	12,00	91	31.331	3.875,04
AXITUB PIROS F3 2/4-630T 34-6	THF31063T346	630	23,1	12,00	90	35.896	3.875,04
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
AXITUB PIROS F3 4/6-315T 30-8	THF390315T308	315	0,5	0,55	59	1.796	1.003,57
AXITUB PIROS F3 4/6-315T 34-8	THF390315T348	315	0,5	0,55	57	2.145	1.003,57
AXITUB PIROS F3 4/6-315T 45-8	THF390315T458	315	0,6	0,55	64	2.613	1.003,57
AXITUB PIROS F3 4/6-355T 30-8	THF390355T308	355	0,5	0,55	63	2.559	1.003,57
AXITUB PIROS F3 4/6-355T 34-8	THF390355T348	355	0,5	0,55	61	3.074	1.003,57
AXITUB PIROS F3 4/6-355T 45-8	THF390355T458	355	0,6	0,55	68	3.745	1.003,57
AXITUB PIROS F3 4/6-400T 34-8	THF390400T348	400	0,6	0,55	65	4.578	1.033,21
AXITUB PIROS F3 4/6-400T 40-8	THF390400T408	400	0,6	0,55	67	5.149	1.033,21
AXITUB PIROS F3 4/6-400T 45-8	THF390400T458	400	1,8	0,55	70	5.843	1.033,21
AXITUB PIROS F3 4/6-450T 24-8	THF390450T248	450	0,6	0,55	62	3.946	1.052,96
AXITUB PIROS F3 4/6-450T 34-8	THF390450T348	450	0,6	0,55	66	6.334	1.052,96
AXITUB PIROS F3 4/6-450T 40-8	THF390450T408	450	1,8	0,55	70	7.308	1.052,96
AXITUB PIROS F3 4/6-450T 45-8	THF390450T458	450	2,8	0,75	74	8.080	1.069,12
AXITUB PIROS F3 4/6-500T 24-8	THF390500T248	500	1,8	0,55	72	4.590	1.132,00
AXITUB PIROS F3 4/6-500T 30-8	THF390500T308	500	1,8	0,55	72	5.715	1.132,00
AXITUB PIROS F3 4/6-500T 40-8	THF390500T408	500	1,8	0,75	68	7.091	1.148,15
AXITUB PIROS F3 4/6-500T 45-8	THF390500T458	500	1,8	0,75	71	8.585	1.148,16
AXITUB PIROS F3 4/6-560T 30-6	THF390560T306	560	1,9	0,75	75	8.029	1.932,00
AXITUB PIROS F3 4/6-560T 40-6	THF390560T406	560	2,9	1,10	75	13.990	1.423,49
AXITUB PIROS F3 4/6-560T 45-6	THF390560T456	560	3,7	1,50	78	16.938	1.484,28
AXITUB PIROS F3 4/6-630T 24-6	THF390630T246	630	1,9	1,10	72	14.446	1.538,43
AXITUB PIROS F3 4/6-630T 30-6	THF390630T306	630	2,9	1,50	77	16.936	2.278,26
AXITUB PIROS F3 4/6-630T 34-6	THF390630T346	630	3,7	1,50	76	19.403	2.278,26
AXITUB PIROS F3 4/6-630T 40-6	THF390630T406	630	4,9	2,20	79	21.938	1.931,26
AXITUB PIROS F3 4/6-630T 45-6	THF390630T456	630	6,8	3,00	83	24.406	2.334,18
AXITUB PIROS F3 4/6-710T 24-6	THF390710T246	710	4,9	2,20	76	19.889	2.093,22
AXITUB PIROS F3 4/6-710T 30-6	THF390710T306	710	4,9	2,20	82	22.963	2.093,22
AXITUB PIROS F3 4/6-710T 40-6	THF390710T406	710	10,2	4,50	85	31.990	2.946,36
AXITUB PIROS F3 4/6-710T 45-6	THF390710T456	710	13,7	6,00	88	34.798	3.324,64
AXITUB PIROS F3 4/6-800T 24-6	THF390800T246	800	10,2	4,50	79	26.095	3.076,98
AXITUB PIROS F3 4/6-800T 30-6	THF390800T306	800	10,2	4,50	82	29.679	3.076,98
AXITUB PIROS F3 4/6-800T 34-6	THF390800T346	800	13,7	6,00	84	35.804	3.455,26
AXITUB PIROS F3 4/6-800T 40-6	THF390800T406	800	22,0	10,00	85	39.911	4.573,21
AXITUB PIROS F3 4/6-800T 45-6	THF390800T456	800	22,0	10,00	86	41.883	4.573,21
AXITUB PIROS F3 4/6-900T 24-6	THF390900T246	900	10,2	4,50	84	34.047	3.364,34
AXITUB PIROS F3 4/6-900T 30-6	THF390900T306	900	13,7	6,00	86	45.966	3.742,62
AXITUB PIROS F3 4/6-900T 24-12	THF390900T241	900	22,0	10,00	91	33.995	4.964,07
AXITUB PIROS F3 4/6-900T 30-12	THF390900T301	900	22,0	10,00	90	42.800	4.897,54
AXITUB PIROS F3 4/6-900T 34-6	THF390900T346	900	22,0	10,00	86	48.000	4.860,57
AXITUB PIROS F3 4/6-900T 40-6	THF390900T406	900	22,0	10,00	88	58.626	4.860,57
AXITUB PIROS F3 4/6-900T 40-12	THF390900T401	900	22,0	16,00	91	56.611	5.826,02
AXITUB PIROS F3 4/6-900T 45-6	THF390900T456	900	28,4	16,00	90	64.535	6.431,10
AXITUB PIROS F3 4/6-900T 45-12	THF390900T451	900	22,0	20,00	89	61.127	5.982,69
AXITUB PIROS F3 4/6-1000T 24-6	THF391000T246	1000	13,7	6,00	87	46.891	3.929,72
AXITUB PIROS F3 4/6-1000T 30-6	THF391000T306	1000	22,0	10,00	89	57.501	4.944,16
AXITUB PIROS F3 4/6-1000T 34-6	THF391000T346	1000	22,0	10,00	89	67.954	4.944,16
AXITUB PIROS F3 4/6-1000T 40-6	THF391000T406	1000	28,4	16,00	91	83.280	6.514,69
AXITUB PIROS F3 4/6-1000T 45-6	THF391000T456	1000	34,9	20,00	92	89.725	6.686,94
AXITUB PIROS F3 4/6-1250T 24-6	THF391250T246	1250	28,4	16,00	94	89.593	7.596,22
AXITUB PIROS F3 4/6-1250T 30-6	THF391250T306	1250	47,7	26,00	97	114.256	9.703,77
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
AXITUB PIROS F3 4/8-315T 30-8	THF330315T308	315	0,5	0,60	59	1.796	958,31
AXITUB PIROS F3 4/8-315T 34-8	THF330315T348	315	0,5	0,60	57	2.145	958,31
AXITUB PIROS F3 4/8-315T 45-8	THF330315T458	315	0,6	0,60	64	2.613	958,31
AXITUB PIROS F3 4/8-355T 30-8	THF330355T308	355	0,5	0,60	63	2.559	958,31
AXITUB PIROS F3 4/8-355T 34-8	THF330355T348	355	0,5	0,60	61	3.074	958,31
AXITUB PIROS F3 4/8-355T 45-8	THF330355T458	355	0,6	0,60	68	3.745	958,31
AXITUB PIROS F3 4/8-400T 34-8	THF330400T348	400	0,6	0,60	65	4.578	987,95

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS F3 4/8-400T 40-8	THF330400T408	400	0,6	0,60	67	5.149	987,95
AXITUB PIROS F3 4/8-400T 45-8	THF330400T458	400	1,8	0,60	70	5.843	987,95
AXITUB PIROS F3 4/8-450T 24-8	THF330450T248	450	0,6	0,60	62	3.946	1.007,71
AXITUB PIROS F3 4/8-450T 34-8	THF330450T348	450	0,6	0,60	66	6.334	1.007,71
AXITUB PIROS F3 4/8-450T 40-8	THF330450T408	450	1,8	0,60	70	7.308	1.007,71
AXITUB PIROS F3 4/8-450T 45-8	THF330450T458	450	2,8	0,80	74	8.080	1.063,67
AXITUB PIROS F3 4/8-500T 24-8	THF340500T248	500	1,8	0,60	72	4.590	1.086,75
AXITUB PIROS F3 4/8-500T 30-8	THF330500T308	500	1,8	0,60	72	5.715	1.086,75
AXITUB PIROS F3 4/8-500T 40-8	THF330500T408	500	1,8	0,80	68	7.091	1.086,75
AXITUB PIROS F3 4/8-500T 45-8	THF330500T458	500	1,8	0,80	71	8.585	1.086,75
AXITUB PIROS F3 4/8-560T 30-6	THF330560T306	560	2,0	0,80	75	8.029	1.748,28
AXITUB PIROS F3 4/8-560T 40-6	THF330560T406	560	2,9	1,20	75	13.990	1.385,36
AXITUB PIROS F3 4/8-560T 45-6	THF330560T456	560	3,8	1,60	78	16.938	1.443,20
AXITUB PIROS F3 4/8-630T 24-6	THF330630T246	630	2,0	1,20	72	14.446	1.500,31
AXITUB PIROS F3 4/8-630T 30-6	THF330630T306	630	2,9	1,60	77	16.936	2.023,43
AXITUB PIROS F3 4/8-630T 40-6	THF330630T406	630	4,8	2,20	79	21.938	1.736,41
AXITUB PIROS F3 4/8-630T 45-6	THF330630T456	630	6,0	2,80	83	24.406	1.873,61
AXITUB PIROS F3 4/8-710T 24-6	THF330710T246	710	4,8	2,20	76	19.889	1.898,38
AXITUB PIROS F3 4/8-710T 30-6	THF330710T306	710	4,8	2,20	82	22.963	1.898,38
AXITUB PIROS F3 4/8-710T 40-6	THF330710T406	710	8,3	3,80	85	31.990	2.427,05
AXITUB PIROS F3 4/8-710T 45-6	THF330710T456	710	10,4	5,00	88	34.798	2.781,20
AXITUB PIROS F3 4/8-800T 24-6	THF310800T246	800	8,3	3,80	79	26.095	2.557,66
AXITUB PIROS F3 4/8-800T 30-6	THF330800T306	800	8,3	3,80	82	29.679	2.557,66
AXITUB PIROS F3 4/8-800T 34-6	THF330800T346	800	10,4	5,00	84	35.804	2.911,82
AXITUB PIROS F3 4/8-800T 40-6	THF4880T406	800	14,4	7,20	85	39.911	3.356,65
AXITUB PIROS F3 4/8-800T 45-6	THF330800T406	800	14,4	7,20	86	41.883	3.356,65
AXITUB PIROS F3 4/8-900T 24-6	THF330900T246	900	8,3	3,80	84	34.047	2.845,03
AXITUB PIROS F3 4/8-900T 30-6	THF330900T306	900	10,4	5,00	86	45.966	3.199,18
AXITUB PIROS F3 4/8-900T 24-12	THF330900T241	900	21,0	7,20	91	33.995	4.338,64
AXITUB PIROS F3 4/8-900T 34-6	THF330900T346	900	14,4	7,20	86	48.000	3.644,02
AXITUB PIROS F3 4/8-900T 30-12	THF330900T301	900	10,4	11,00	90	42.800	4.364,60
AXITUB PIROS F3 4/8-900T 40-6	THF330900T406	900	21,0	11,00	88	58.626	5.373,64
AXITUB PIROS F3 4/8-900T 40-12	THF330900T401	900	14,4	17,00	91	56.611	5.597,10
AXITUB PIROS F3 4/8-900T 45-6	THF330900T456	900	33,4	17,00	90	64.535	6.179,41
AXITUB PIROS F3 4/8-900T 45-12	THF330900T451	900	21,0	20,00	89	61.127	5.746,64
AXITUB PIROS F3 4/8-1000T 24-6	THF331000T246	1000	10,4	5,00	87	46.891	3.282,78
AXITUB PIROS F3 4/8-1000T 30-6	THF331000T306	1000	14,4	7,20	89	57.501	3.727,61
AXITUB PIROS F3 4/8-1000T 34-6	THF331000T346	1000	21,0	11,00	89	67.954	4.422,24
AXITUB PIROS F3 4/8-1000T 40-6	THF331000T406	1000	33,4	17,00	91	83.280	6.263,00
AXITUB PIROS F3 4/8-1000T 45-6	THF331000T456	1000	33,4	17,00	92	89.725	6.263,00
AXITUB PIROS F3 4/8-1250T 24-6	THF331250T246	1250	33,4	17,00	94	89.593	7.344,53
AXITUB PIROS F3 4/8-1250T 30-6	THF331250T306	1250	52,0	28,00	97	114.256	9.137,72

AXITUB PIROS

F400



EN 12101-3
F400 120°

Ventilador axial en línea de carcasa larga. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento.

La serie AXITUB PIROS (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

AXITUB PIROS (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. In-line axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue. Hélice en aluminium montée selon le Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme AXITUB PIROS (F400) dispose d'une carcasse résistante et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Registro de acceso en las unidades de camisa larga
- Envoltura fabricada en chapa de acero galvanizado

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)
- Reversible (B)

CARCASA

- Camisa Media (CM) o Camisa Corta (CS)
- Galvanizado en caliente (HDG)
- Envoltura en acero inoxidable AISI 304 (I304)
- Envoltura en acero inoxidable AISI 316 (I316)
- Envoltura pintada (P)
- Protección por catáforésis en la envoltura y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)
- Reversible (B)

CASING

- Medium casing (CM) or Short casing (CS)
- Hot dip galvanized casing (HDG)
- Stainless steel AISI 304 casing and base plate (I304)
- Stainless steel AISI 316 casing and base plate (I316)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)
- Réversible (B)

CADRE

- Virole moyenne (CM) ou courte (CS)
- Cadre/virole galvanisé à chaud (HDG)
- Cadre/virole et support moteur en INOX AISI 304 (I304)
- Cadre/virole et support moteur en INOX AISI 316 (I316)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
AXITUB PIROS 2-315T 30-8	TH20315T308	315	2,8	0,75	74	3.689	1.578,64
AXITUB PIROS 2-315T 40-8	TH20315T408	315	2,8	0,75	74	4.012	1.578,64
AXITUB PIROS 2-315T 45-8	TH20315T458	315	4,0	1,10	79	4.995	1.667,48
AXITUB PIROS 2-355T 30-8	TH20355T308	355	2,8	0,75	78	5.118	1.578,64
AXITUB PIROS 2-355T 40-8	TH20355T408	355	4,0	1,10	76	6.148	1.667,48
AXITUB PIROS 2-355T 45-8	TH20355T458	355	7,3	2,20	83	7.115	2.040,25
AXITUB PIROS 2-400T 34-8	TH20400T348	400	5,5	1,50	80	8.882	1.871,14
AXITUB PIROS 2-400T 40-8	TH20400T408	400	8,0	2,20	82	9.989	2.070,43
AXITUB PIROS 2-400T 45-8	TH20400T458	400	10,3	3,00	85	11.600	2.567,03
AXITUB PIROS 2-450T 24-8	TH20450T248	450	4,1	1,10	77	8.050	1.812,88
AXITUB PIROS 2-450T 34-8	TH20450T348	450	8,0	2,20	81	10.514	2.090,56
AXITUB PIROS 2-450T 40-8	TH20450T408	450	10,3	3,00	85	12.375	2.587,15
AXITUB PIROS 2-450T 45-8	TH20450T458	450	7,8	4,00	89	13.954	2.627,87
AXITUB PIROS 2-500T 24-8	TH20500T248	500	7,3	2,20	87	9.180	2.171,06
AXITUB PIROS 2-500T 30-8	TH20500T308	500	10,3	3,00	87	11.430	2.667,66
AXITUB PIROS 2-500T 40-8	TH20500T408	500	10,3	3,00	83	14.183	2.667,66
AXITUB PIROS 2-560T 24-6	TH2056T246	560	2,2	4,00	73	12.898	3.488,54
AXITUB PIROS 2-560T 30-6	TH2056T306	560	2,2	5,50	73	16.058	4.046,85
AXITUB PIROS 2-560T 34-6	TH2056T346	560	2,2	7,50	73	18.900	4.708,01
AXITUB PIROS 2-560T 40-6	TH2056T406	560	2,9	11,00	75	27.981	7.457,09
AXITUB PIROS 2-630T 24-6	TH20630T246	630	2,2	7,50	72	26.725	3.635,23
AXITUB PIROS 2-630T 30-6	TH2063T306	630	2,9	11,00	77	31.331	5.695,62
AXITUB PIROS 2-630T 34-6	TH2063T346	630	2,9	11,00	77	35.896	5.695,62
AXITUB PIROS 2-630T 40-6	TH2063T406	630	5,1	15,00	79	40.585	6.085,81
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
AXITUB PIROS 4-315T 30-8	TH40315T308	315	0,5	0,55	59	1.796	1.440,28
AXITUB PIROS 4-315T 34-8	TH40315T348	315	0,6	0,55	57	2.145	1.440,28
AXITUB PIROS 4-315T 45-8	TH40315T458	315	0,6	0,55	64	2.613	1.440,28
AXITUB PIROS 4-355T 30-8	TH40355T308	355	0,5	0,55	63	2.559	1.440,28
AXITUB PIROS 4-355T 34-8	TH40355T348	355	0,5	0,55	61	3.074	1.440,28
AXITUB PIROS 4-355T 45-8	TH40355T458	355	0,6	0,55	68	3.745	1.440,28
AXITUB PIROS 4-400T 34-8	TH40400T348	400	2,3	0,55	65	4.578	1.470,47
AXITUB PIROS 4-400T 40-8	TH40400T408	400	2,3	0,55	67	5.149	1.470,47
AXITUB PIROS 4-400T 45-8	TH4040T458	400	2,3	0,55	70	5.843	1.470,47
AXITUB PIROS 4-450T 24-8	TH40450T248	450	0,6	0,55	62	3.946	1.490,60
AXITUB PIROS 4-450T 34-8	TH40450T348	450	0,6	0,55	66	6.334	1.490,60
AXITUB PIROS 4-450T 40-8	TH40450T408	450	2,3	0,55	70	7.308	1.490,60
AXITUB PIROS 4-450T 45-8	TH4045T458	450	2,9	0,75	74	8.080	1.535,94
AXITUB PIROS 4-500T 24-8	TH4050T248	500	0,6	0,55	72	4.590	1.571,10
AXITUB PIROS 4-500T 30-8	TH42450T308	500	1,0	0,55	72	5.715	1.571,10
AXITUB PIROS 4-500T 40-8	TH4050T408	500	2,8	0,75	68	7.091	1.636,43
AXITUB PIROS 4-500T 45-8	TH4050T	500	2,3	0,75	71	8.585	1.636,43
AXITUB PIROS 4-560T 30-6	TH4056T	560	2,9	0,75	75	8.029	2.188,08
AXITUB PIROS 4-560T 40-6	TH4056T406	560	4,2	1,10	75	13.990	2.277,04
AXITUB PIROS 4-560T 45-6	TH4056T456	560	5,7	1,50	78	16.938	2.517,71
AXITUB PIROS 4-630T 24-6	TH4063T246	630	2,9	1,10	72	14.446	2.258,06
AXITUB PIROS 4-630T 30-6	TH4063T	630	4,2	1,50	77	16.936	2.482,69
AXITUB PIROS 4-630T 34-6	TH4063T346	630	5,7	1,50	76	19.403	2.482,69
AXITUB PIROS 4-630T 40-6	TH4063T406	630	8,1	2,20	79	21.938	2.824,22
AXITUB PIROS 4-630T 45-6	TH4063T456	630	10,7	3,00	83	24.406	3.262,16
AXITUB PIROS 4-710T 24-6	TH4071T246	710	8,1	2,20	76	19.889	2.945,92
AXITUB PIROS 4-710T 30-6	TH4071T	710	8,1	2,20	82	22.963	2.945,92
AXITUB PIROS 4-710T 40-6	TH4071T406	710	8,3	4,00	85	31.990	3.576,30
AXITUB PIROS 4-710T 45-6	TH4071T456	710	10,5	5,50	88	34.798	4.102,64
AXITUB PIROS 4-800T 24-6	TH4080T246	800	8,3	4,00	79	26.095	3.723,95
AXITUB PIROS 4-800T 30-6	TH4080T	800	8,3	4,00	82	29.679	3.723,95
AXITUB PIROS 4-800T 34-6	TH4080T346	800	10,5	5,50	84	35.804	4.250,30
AXITUB PIROS 4-800T 40-6	TH4080T406	800	14,1	7,50	85	39.911	4.536,69
AXITUB PIROS 4-800T 45-6	TH4080T456	800	14,1	7,50	86	41.883	4.536,69
AXITUB PIROS 4-900T 24-6	TH4090T246	900	8,3	4,00	84	34.047	4.048,80
AXITUB PIROS 4-900T 30-6	TH4090T306	900	10,5	5,50	86	45.966	4.575,14

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS 4-900T 34-6	TH4090T346	900	14,1	7,50	86	48.000	4.861,53
AXITUB PIROS 4-900T 24-12	TH4090T241	900	21,2	11,00	91	33.995	6.669,83
AXITUB PIROS 4-900T 30-12	TH4090T301	900	10,5	11,00	90	42.800	6.669,83
AXITUB PIROS 4-900T 40-6	TH4090T	900	21,2	11,00	88	58.626	6.566,04
AXITUB PIROS 4-900T 40-12	TH4090T401	900	14,1	15,00	91	56.611	7.892,91
AXITUB PIROS 4-900T 45-6	TH4090T456	900	28,7	15,00	90	64.535	7.788,93
AXITUB PIROS 4-900T 45-12	TH4090T451	900	21,2	18,50	89	61.127	9.072,81
AXITUB PIROS 4-1000T 24-6	TH4100T246	1000	10,5	5,50	87	46.891	4.669,64
AXITUB PIROS 4-1000T 30-6	TH4100T306	1000	14,1	7,50	89	57.501	4.956,03
AXITUB PIROS 4-1000T 24-12	TH4100T241	1000	21,2	11,00	94	47.223	6.867,83
AXITUB PIROS 4-1000T 34-6	TH4100T346	1000	21,2	11,00	89	67.954	6.764,33
AXITUB PIROS 4-1000T 34-12	TH4100T341	1000	28,7	15,00	93	59.637	8.090,43
AXITUB PIROS 4-1000T 40-6	TH4100T406	1000	28,7	15,00	91	83.280	7.883,43
AXITUB PIROS 4-1000T 45-6	TH4100T456	1000	35,1	18,50	92	89.725	10.358,83
AXITUB PIROS 4-1000T 40-12	TH4100T401	1000	40,5	22,00	93	72.073	11.144,98
AXITUB PIROS 4-1000T 45-12	TH4100T451	1000	40,5	22,00	94	82.421	11.144,98
AXITUB PIROS 4-1250T 24-6	TH4125T246	1250	28,7	15,00	94	89.593	8.548,52
AXITUB PIROS 4-1250T 24-12	TH4125T241	1250	43,0	22,00	100	87.465	11.610,38
AXITUB PIROS 4-1250T 30-6	TH4125T306	1250	40,5	22,00	97	114.256	11.610,38
AXITUB PIROS 4-1250T 30-12	TH4125T301	1250	58,0	30,00	99	103.091	14.297,59
AXITUB PIROS 4-1250T 34-6	TH4125T346	1250	56,2	30,00	97	134.207	14.297,59
AXITUB PIROS 4-1250T 34-12	TH4125T341	1250	75,0	37,00	99	128.691	16.344,53
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
AXITUB PIROS 6-630T 24-6	TH6063T246	630	2,6	0,55	63	9.774	2.313,46
AXITUB PIROS 6-630T 30-6	TH6063T306	630	2,6	0,55	68	10.800	2.313,46
AXITUB PIROS 6-630T 40-6	TH6063T406	630	2,6	0,55	69	14.298	2.313,46
AXITUB PIROS 6-630T 45-6	TH6063T	630	3,4	0,75	72	15.570	2.487,04
AXITUB PIROS 6-710T 24-6	TH6071T246	710	2,6	0,55	67	13.254	2.446,26
AXITUB PIROS 6-710T 30-6	TH6071T306	710	2,6	0,55	73	15.698	2.446,26
AXITUB PIROS 6-710T 40-6	TH6071T406	710	3,4	0,75	74	18.200	2.616,07
AXITUB PIROS 6-710T 45-6	TH6071T456	710	4,8	1,10	77	22.433	2.709,23
AXITUB PIROS 6-800T 24-6	TH6080T246	800	2,6	0,55	70	14.968	2.593,91
AXITUB PIROS 6-800T 30-6	TH6080T306	800	3,4	0,75	72	18.535	2.763,72
AXITUB PIROS 6-800T 34-6	TH6080T346	800	4,8	1,10	74	26.638	2.856,89
AXITUB PIROS 6-800T 45-6	TH6080T	800	6,4	1,50	76	29.373	3.262,68
AXITUB PIROS 6-900T 24-6	TH6090T246	900	3,4	0,75	75	21.465	3.088,57
AXITUB PIROS 6-900T 30-6	TH6090T306	900	4,8	1,10	77	26.956	3.181,73
AXITUB PIROS 6-900T 34-6	TH6090T346	900	6,4	1,50	78	31.906	3.587,53
AXITUB PIROS 6-900T 40-6	TH6090T	900	10,3	2,20	80	37.368	3.718,04
AXITUB PIROS 6-900T 45-6	TH6090T456	900	12,7	3,00	81	42.404	4.365,27
AXITUB PIROS 6-1000T 24-6	TH6100T246	1000	4,8	1,10	78	29.069	3.276,23
AXITUB PIROS 6-1000T 30-6	TH6100T306	1000	10,3	2,20	80	36.994	3.812,54
AXITUB PIROS 6-1000T 34-6	TH6100T346	1000	12,7	3,00	80	44.027	4.459,77
AXITUB PIROS 6-1000T 40-6	TH6100T	1000	9,5	4,00	82	51.951	4.845,47
AXITUB PIROS 6-1000T 45-6	TH6100T456	1000	12,8	5,50	83	56.904	5.522,36
AXITUB PIROS 6-1250T 24-6	TH6125T246	1250	12,7	3,00	85	46.000	5.334,47
AXITUB PIROS 6-1250T 30-6	TH6125T306	1250	12,8	5,50	87	72.125	6.332,00
AXITUB PIROS 6-1250T 34-6	TH6125T346	1250	15,0	7,50	87	85.718	7.864,57
AXITUB PIROS 6-1250T 40-6	TH6125T406	1250	22,0	11,00	89	100.577	9.516,80
AXITUB PIROS 6-1250T 45-6	TH6125T456	1250	27,9	15,00	90	113.301	10.751,28
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
AXITUB PIROS 2/4-315T 40-8	TH10315T408	315	1,9	0,80	74	4.012	1.631,29
AXITUB PIROS 2/4-355T 30-8	TH10355T308	355	1,9	0,80	78	5.118	1.631,29
AXITUB PIROS 2/4-355T 40-8	TH2435T408	355	2,4	1,10	76	6.148	1.723,80
AXITUB PIROS 2/4-400T 34-8	THF410400T348	400	3,5	1,50	80	8.882	1.872,32
AXITUB PIROS 2/4-400T 40-8	THF410400T408	400	4,6	2,20	82	9.989	2.238,71
AXITUB PIROS 2/4-400T 45-8	THF310400T458	400	6,2	3,10	85	11.600	2.512,94
AXITUB PIROS 2/4-450T 24-8	THF410450T248	450	2,4	1,10	77	8.050	1.836,09
AXITUB PIROS 2/4-450T 34-8	TH10450T348	450	4,6	2,20	81	10.514	2.361,87
AXITUB PIROS 2/4-450T 40-8	THF410450T408	450	6,2	3,10	85	12.375	2.533,06
AXITUB PIROS 2/4-500T 24-8	TH1050T248	500	4,6	2,20	87	9.180	2.131,89
AXITUB PIROS 2/4-500T 30-8	TH10500T308	500	6,2	3,10	87	11.430	2.717,91

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS 2/4-500T 40-8	TH10500T408	500	6,2	3,10	83	14.183	2.717,91
AXITUB PIROS 2/4-560T 24-6	TH1056T246	560	2,2	4,40	73	12.898	3.586,28
AXITUB PIROS 2/4-560T 30-6	TH1056T306	560	2,2	6,00	73	16.058	4.453,61
AXITUB PIROS 2/4-560T 34-6	TH1056T346	560	2,2	6,00	73	18.900	4.453,61
AXITUB PIROS 2/4-560T 40-6	TH1056T406	560	2,9	12,00	75	27.981	7.636,23
AXITUB PIROS 2/4-630T 24-6	TH1063T246	630	2,2	8,00	72	26.725	5.155,64
AXITUB PIROS 2/4-630T 30-6	TH1063T306	630	2,9	12,00	77	31.331	7.065,89
AXITUB PIROS 2/4-630T 34-6	TH1063T346	630	2,9	12,00	77	35.896	7.065,89
AXITUB PIROS 2/4-630T 40-6	TH1063T406	630	5,1	16,00	79	40.585	7.971,68

MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz

AXITUB PIROS 4/6-315T 30-8	THF490315T308	315	0,5	0,55	59	1.796	1.698,22
AXITUB PIROS 4/6-315T 34-8	THF490315T348	315	0,5	0,55	57	2.145	1.698,22
AXITUB PIROS 4/6-315T 45-8	THF490315T458	315	0,6	0,55	64	2.613	1.698,22
AXITUB PIROS 4/6-355T 30-8	THF490355T308	355	0,5	0,55	63	2.559	1.698,22
AXITUB PIROS 4/6-355T 34-8	THF490355T348	355	0,5	0,55	61	3.074	1.698,22
AXITUB PIROS 4/6-355T 45-8	THF490355T458	355	0,6	0,55	68	3.745	1.698,22
AXITUB PIROS 4/6-400T 34-8	THF490400T348	400	0,6	0,55	65	4.578	1.728,41
AXITUB PIROS 4/6-400T 40-8	THF490400T408	400	0,6	0,55	67	5.149	1.728,41
AXITUB PIROS 4/6-400T 45-8	THF490400T458	400	1,8	0,55	70	5.843	1.728,41
AXITUB PIROS 4/6-450T 24-8	THF490450T248	450	0,6	0,55	62	3.946	1.748,53
AXITUB PIROS 4/6-450T 34-8	THF490450T348	450	0,6	0,55	66	6.334	1.748,53
AXITUB PIROS 4/6-450T 40-8	THF490450T408	450	1,8	0,55	70	7.308	1.748,53
AXITUB PIROS 4/6-450T 45-8	THF490450T458	450	2,8	0,75	74	8.080	1.777,36
AXITUB PIROS 4/6-500T 24-8	THF490500T248	500	1,8	0,55	72	4.590	1.829,03
AXITUB PIROS 4/6-500T 30-8	THF490500T308	500	1,8	0,55	72	5.715	1.829,03
AXITUB PIROS 4/6-500T 45-8	THF490500T458	500	1,8	0,75	71	8.585	1.857,87
AXITUB PIROS 4/6-560T 30-6	THF490560T306	560	1,9	0,75	75	8.029	2.472,78
AXITUB PIROS 4/6-560T 40-6	THF490560T406	560	2,9	1,10	75	13.990	2.843,97
AXITUB PIROS 4/6-560T 45-6	THF490560T456	560	3,7	1,50	78	16.938	3.006,35
AXITUB PIROS 4/6-630T 24-6	THF490630T246	630	1,9	1,10	72	14.446	2.787,20
AXITUB PIROS 4/6-630T 30-6	THF490630T306	630	2,9	1,50	77	16.936	2.938,75
AXITUB PIROS 4/6-630T 34-6	THF490630T346	630	3,7	1,50	76	19.403	2.938,75
AXITUB PIROS 4/6-630T 40-6	THF490630T406	630	4,9	2,20	79	21.938	3.756,43
AXITUB PIROS 4/6-630T 45-6	THF490630T456	630	6,8	3,00	83	24.406	4.200,51
AXITUB PIROS 4/6-710T 24-6	THF490710T246	710	4,9	2,20	76	19.889	3.857,86
AXITUB PIROS 4/6-710T 30-6	THF490710T306	710	4,9	2,20	82	22.963	3.857,86
AXITUB PIROS 4/6-710T 40-6	THF490710T406	710	10,2	4,50	85	31.990	5.030,12
AXITUB PIROS 4/6-710T 45-6	THF490710T456	710	13,7	6,00	88	34.798	5.771,41
AXITUB PIROS 4/6-800T 24-6	THF490800T246	800	10,2	4,50	79	26.095	5.177,78
AXITUB PIROS 4/6-800T 30-6	THF490800T306	800	10,2	4,50	82	29.679	5.177,78
AXITUB PIROS 4/6-800T 34-6	THF490800T346	800	13,7	6,00	84	35.804	5.919,07
AXITUB PIROS 4/6-800T 40-6	THF490800T406	800	22,0	10,00	85	39.911	8.122,24
AXITUB PIROS 4/6-800T 45-6	THF490800T456	800	22,0	10,00	86	41.883	8.122,24
AXITUB PIROS 4/6-900T 24-6	THF490900T246	900	10,2	4,50	84	34.047	5.502,62
AXITUB PIROS 4/6-900T 30-6	THF490900T306	900	13,7	6,00	86	45.966	6.243,91
AXITUB PIROS 4/6-900T 24-12	THF490900T241	900	22,0	10,00	91	33.995	8.551,17
AXITUB PIROS 4/6-900T 34-6	THF490900T346	900	22,0	10,00	86	48.000	8.447,08
AXITUB PIROS 4/6-900T 40-6	THF490900T406	900	22,0	10,00	88	58.626	8.447,08
AXITUB PIROS 4/6-900T 30-12	THF490900T301	900	13,7	14,00	90	42.800	9.142,16
AXITUB PIROS 4/6-900T 40-12	THF490900T401	900	22,0	16,00	91	56.611	8.690,07
AXITUB PIROS 4/6-900T 45-6	THF490900T456	900	28,4	16,00	90	64.535	9.572,72
AXITUB PIROS 4/6-900T 45-12	THF490900T451	900	22,0	20,00	89	61.127	8.942,52
AXITUB PIROS 4/6-1000T 24-6	THF491000T246	1000	13,7	6,00	87	46.891	6.338,41
AXITUB PIROS 4/6-1000T 30-6	THF491000T306	1000	22,0	10,00	89	57.501	8.541,58
AXITUB PIROS 4/6-1000T 34-6	THF491000T346	1000	22,0	10,00	89	67.954	8.541,58
AXITUB PIROS 4/6-1000T 40-6	THF491000T406	1000	28,4	16,00	91	83.280	10.924,04
AXITUB PIROS 4/6-1000T 45-6	THF491000T456	1000	34,9	20,00	92	89.725	11.237,79
AXITUB PIROS 4/6-1250T 24-6	THF49012T246	1250	28,4	16,00	94	89.593	11.402,97
AXITUB PIROS 4/6-1250T 30-6	THF49012T306	1250	47,7	26,00	97	114.256	15.021,65

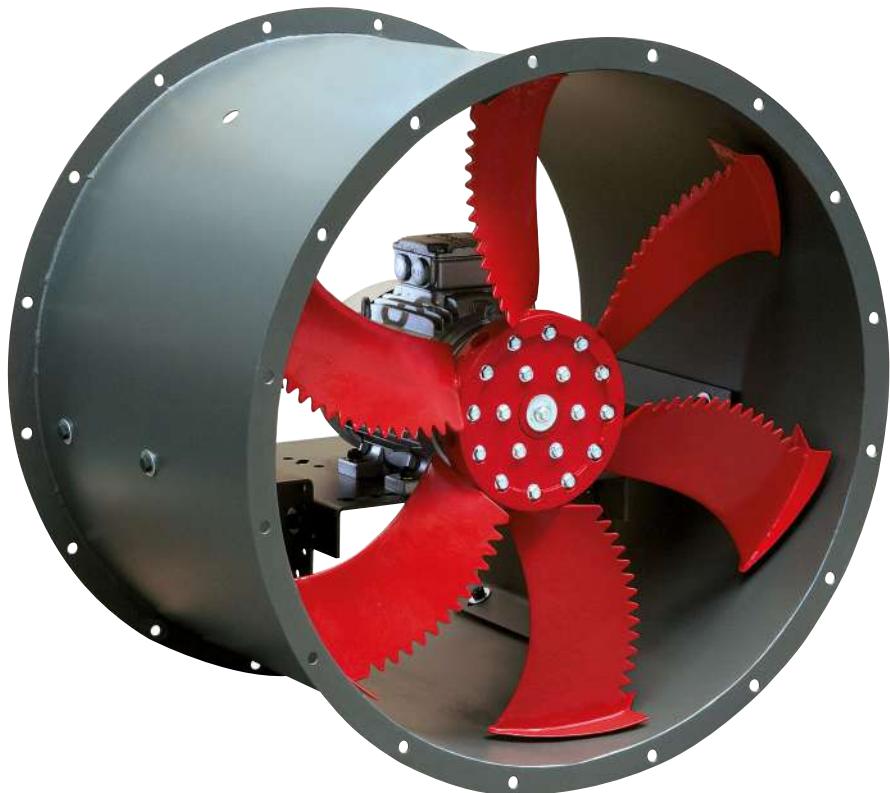
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz

AXITUB PIROS 4/8-315T 30-8	THF430315T308	315	0,5	0,60	59	1.796	1.533,80
AXITUB PIROS 4/8-315T 34-8	THF430315T348	315	0,5	0,60	57	2.145	1.533,80

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS 4/8-315T 45-8	THF430315T458	315	0,6	0,60	64	2.613	1.533,80
AXITUB PIROS 4/8-355T 30-8	THF430355T308	355	0,5	0,60	63	2.559	1.533,80
AXITUB PIROS 4/8-355T 34-8	THF430355T348	355	0,5	0,60	61	3.074	1.533,80
AXITUB PIROS 4/8-355T 45-8	THF430355T458	355	0,6	0,60	68	3.745	1.533,80
AXITUB PIROS 4/8-400T 34-8	THF430400T348	400	0,6	0,60	65	4.578	1.563,99
AXITUB PIROS 4/8-400T 40-8	THF430400T408	400	0,6	0,60	67	5.149	1.563,99
AXITUB PIROS 4/8-400T 45-8	THF430400T458	400	1,8	0,60	70	5.843	1.563,99
AXITUB PIROS 4/8-450T 24-8	THF430450T248	450	0,6	0,60	62	3.946	1.584,11
AXITUB PIROS 4/8-450T 34-8	THF430450T348	450	0,6	0,60	66	6.334	1.584,11
AXITUB PIROS 4/8-450T 40-8	THF430450T408	450	1,8	0,60	70	7.308	1.584,11
AXITUB PIROS 4/8-450T 45-8	THF430450T458	450	2,8	0,80	74	8.080	1.699,90
AXITUB PIROS 4/8-500T 24-8	THF430500T248	500	1,8	0,60	72	4.590	1.664,61
AXITUB PIROS 4/8-500T 30-8	THF430500T308	500	1,8	0,60	72	5.715	1.664,61
AXITUB PIROS 4/8-500T 40-8	THF430500T408	500	1,8	0,80	68	7.091	1.780,40
AXITUB PIROS 4/8-500T 45-8	THF430500T458	500	1,8	0,80	71	8.585	1.780,40
AXITUB PIROS 4/8-560T 30-6	TH4856T306	560	2,0	0,80	75	8.029	2.373,18
AXITUB PIROS 4/8-560T 40-6	TH30560T406	560	2,9	1,20	75	13.990	2.645,87
AXITUB PIROS 4/8-560T 45-6	TH30560T456	560	3,8	1,60	78	16.938	2.816,85
AXITUB PIROS 4/8-630T 24-6	THF430630T246	630	2,0	1,20	72	14.446	2.602,30
AXITUB PIROS 4/8-630T 30-6	THT430630T306	630	2,9	1,60	77	16.936	2.761,89
AXITUB PIROS 4/8-630T 34-6	THF430630T346	630	3,8	1,60	76	19.403	2.761,89
AXITUB PIROS 4/8-630T 40-6	THF430630T406	630	4,8	2,20	79	21.938	2.992,75
AXITUB PIROS 4/8-630T 45-6	THF430630T456	630	6,0	2,80	83	24.406	3.380,74
AXITUB PIROS 4/8-710T 24-6	THF430710T246	710	4,8	2,20	76	19.889	3.110,78
AXITUB PIROS 4/8-710T 30-6	TH4871T306	710	4,8	2,20	82	22.963	3.110,78
AXITUB PIROS 4/8-710T 40-6	THF430710T406	710	8,3	3,80	85	31.990	4.210,81
AXITUB PIROS 4/8-710T 45-6	THF430710T456	710	10,4	5,00	88	34.798	4.390,61
AXITUB PIROS 4/8-800T 24-6	TH4880T246	800	8,3	3,80	79	26.095	4.102,36
AXITUB PIROS 4/8-800T 30-6	TH4880T306	800	8,3	3,80	82	29.679	4.102,36
AXITUB PIROS 4/8-800T 34-6	THF430800T346	800	10,4	5,00	84	35.804	5.109,43
AXITUB PIROS 4/8-800T 40-6	THF430800T406	800	14,4	7,20	85	39.911	5.138,64
AXITUB PIROS 4/8-800T 45-6	THF430800T456	800	14,4	7,20	86	41.883	5.138,64
AXITUB PIROS 4/8-900T 24-6	THF430900T246	900	8,3	3,80	84	34.047	4.617,05
AXITUB PIROS 4/8-900T 30-6	TH24890T30	900	10,4	5,00	86	45.966	5.342,53
AXITUB PIROS 4/8-900T 34-6	THF430900T346	900	14,4	7,20	86	48.000	5.463,48
AXITUB PIROS 4/8-900T 30-12	THF430900T301	900	10,4	11,00	90	42.800	6.762,69
AXITUB PIROS 4/8-900T 40-6	THF430900T406	900	21,0	11,00	88	58.626	6.659,07
AXITUB PIROS 4/8-900T 40-12	TH30900T401	900	14,4	17,00	91	56.611	9.124,61
AXITUB PIROS 4/8-900T 45-6	THF430900T456	900	33,4	17,00	90	64.535	10.050,88
AXITUB PIROS 4/8-900T 45-12	TH30900T451	900	21,0	20,00	89	61.127	9.848,73
AXITUB PIROS 4/8-1000T 24-6	TH410T2463	1000	10,4	5,00	87	46.891	5.510,05
AXITUB PIROS 4/8-1000T 30-6	TH4810T306	1000	14,4	7,20	89	57.501	5.557,98
AXITUB PIROS 4/8-1000T 34-6	THF431000T346	1000	21,0	11,00	89	67.954	6.753,57
AXITUB PIROS 4/8-1000T 40-6	THF431000T406	1000	33,4	17,00	91	83.280	11.464,11
AXITUB PIROS 4/8-1000T 45-6	TH4810T456	1000	33,4	17,00	92	89.725	11.464,11
AXITUB PIROS 4/8-1250T 24-6	TH4812T246	1250	33,4	17,00	94	89.593	11.909,96
AXITUB PIROS 4/8-1250T 30-6	THF431250T306	1250	52,0	28,00	97	114.256	16.041,69

AXITUB PIROS WINDER

F300



EN 12101-3
F300 60'

Ventilador axial en línea de carcasa larga. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento y el Serrated Winder Concept (SWC), es tecnología propia y patentada, que mejora las prestaciones de las hélices en aspectos tales como el rendimiento, la eficiencia energética y la reducción del sonido.

La serie AXITUB PIROS WINDER (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance and Serrated Winder Concept (SWC), proprietary patented technology that improves impeller capabilities such as performance, efficiency and sound reduction.

AXITUB PIROS WINDER (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. In-line axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue. Hélice en aluminium conçue selon le Serrated Winder Concept (SWC, technologie améliore le rendement des hélices et permet la réduction du niveau sonore) et montée selon le système Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme AXITUB PIROS (F300) dispose d'une carcasse résistante et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS) y Serrated Winder Concept (SWC)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Registro de acceso en las unidades de camisa larga
- Envoltura fabricada en chapa de acero galvanizado

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS) and Serrated Winder Concept (SWC)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore les technologies Multiflow Blade System (MBS) et Serrated Winder Concept (SWC)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Camisa Media (CM) o Camisa Corta (CS)
- Galvanizado en caliente (HDG)
- Envoltura en acero inoxidable AISI 304 (I304)
- Envoltura en acero inoxidable AISI 316 (I316)
- Envoltura pintada (P)
- Protección por cataforésis en la envoltura y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Medium casing (CM) or Short casing (CS)
- Hot dip galvanized casing (HDG)
- Stainless steel AISI 304 casing and base plate (I304)
- Stainless steel AISI 316 casing and base plate (I316)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Virole moyenne (CM) ou courte (CS)
- Cadre/virole galvanisé à chaud (HDG)
- Cadre/virole et support moteur en INOX AISI 304 (I304)
- Cadre/virole et support moteur en INOX AISI 316 (I316)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

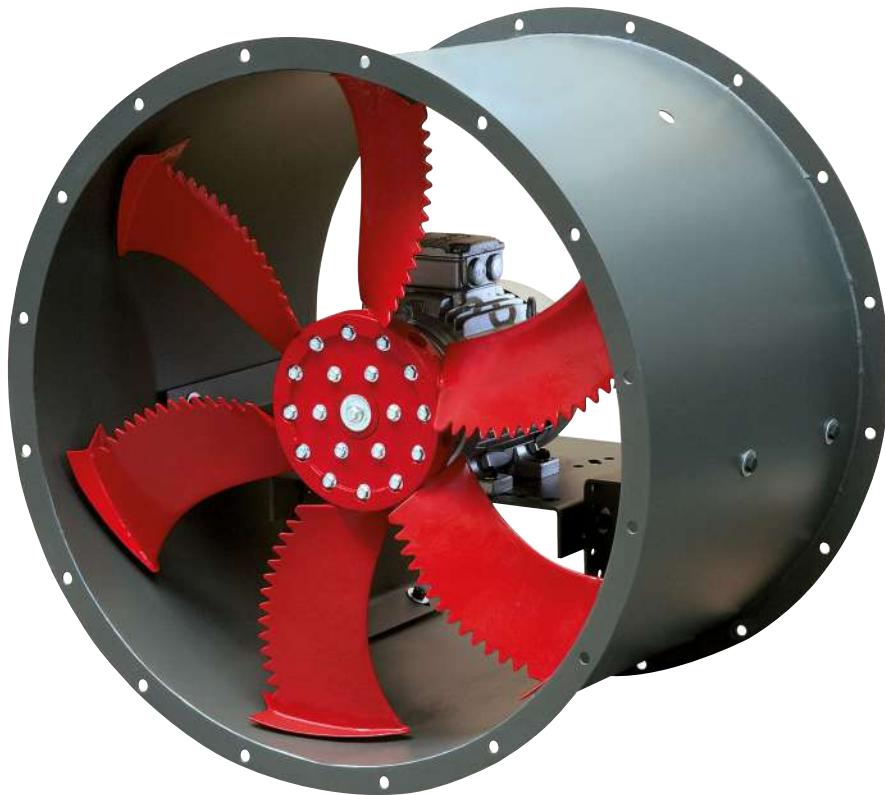
		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 2-560T-8 4 kW	THWF320560T80400	560	7,8	4,00	80	20.173	1.602,27
AXITUB PIROS WINDER F3 2-560T-8 5.5 kW	THWF320560T80550	560	10,6	5,50	81	24.599	1.953,12
AXITUB PIROS WINDER F3 2-560T-8 7.5 kW	THWF320560T80750	560	14,1	7,50	81	27.970	2.138,78
AXITUB PIROS WINDER F3 2-630T-8 11 kW	THWF320630T81100	630	7,5	11,00	80	30.753	3.292,91
AXITUB PIROS WINDER F3 2-630T-8 15 kW	THWF320630T81500	630	10,1	15,00	81	41.925	3.499,23
AXITUB PIROS WINDER F3 2-630T-8 22 kW	THWF320630T82200	630	10,1	22,00	81	46.998	4.964,63
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 4-560T-4 0.55 kW	THWF340560T40055	560	2,3	0,55	65	10.087	1.064,64
AXITUB PIROS WINDER F3 4-560T-4 0.75 kW	THWF340560T40075	560	2,8	0,75	66	12.300	1.083,44
AXITUB PIROS WINDER F3 4-560T-4 1.1 kW	THWF340560T40110	560	4,2	1,10	66	13.985	1.097,38
AXITUB PIROS WINDER F3 4-630T-4 0.75 kW	THWF340630T40075	630	2,8	0,75	69	13.629	1.186,94
AXITUB PIROS WINDER F3 4-630T-4 1.1 kW	THWF340630T40110	630	4,2	1,10	70	17.088	1.200,88
AXITUB PIROS WINDER F3 4-630T-4 1.5 kW	THWF340630T40150	630	5,7	1,50	70	18.700	1.233,06
AXITUB PIROS WINDER F3 4-710T-6 1.1 kW	THWF340710T60110	710	4,2	1,10	72	15.648	1.346,72
AXITUB PIROS WINDER F3 4-710T-6 1.5 kW	THWF340710T60150	710	5,7	1,50	71	19.547	1.378,90
AXITUB PIROS WINDER F3 4-710T-6 2.2 kW	THWF340710T60220	710	8,1	2,20	71	23.715	1.629,67
AXITUB PIROS WINDER F3 4-710T-6 3 kW	THWF340710T60300	710	8,1	3,00	71	26.087	1.789,53
AXITUB PIROS WINDER F3 4-800T-6 2.2 kW	THWF340800T60220	800	8,1	2,20	73	27.542	1.747,28
AXITUB PIROS WINDER F3 4-800T-6 24-6 3 kW	THWF340800T24060300	800	10,7	3,00	73	31.915	1.907,15
AXITUB PIROS WINDER F3 4-800T-6 3 kW	THWF340800T60300	800	10,7	3,00	74	29.645	1.907,15
AXITUB PIROS WINDER F3 4-800T-6 4 kW	THWF340800T60400	800	8,3	4,00	75	33.910	2.127,67
AXITUB PIROS WINDER F3 4-800T-6 5.5 kW	THWF340800T60550	800	10,3	5,50	74	37.215	2.482,59
AXITUB PIROS WINDER F3 4-900T-6 3 kW	THWF340900T60220	900	8,3	3,00	76	34.153	2.258,74
AXITUB PIROS WINDER F3 4-900T-6 16-6 4 kW	THWF340900T16060400	900	8,3	4,00	76	39.215	2.386,42
AXITUB PIROS WINDER F3 4-900T-6 4 kW	THWF340900T60400	900	8,3	4,00	76	35.650	2.386,42
AXITUB PIROS WINDER F3 4-900T-22-6 5.5 kW	THWF340900T22060550	900	10,5	5,50	78	46.430	2.741,34
AXITUB PIROS WINDER F3 4-900T-6 5.5 kW	THWF340900T60550	900	10,5	5,50	77	42.209	2.741,34
AXITUB PIROS WINDER F3 4-900T-28-6 7.5 kW	THWF340900T28060750	900	14,1	7,50	80	54.108	3.028,18
AXITUB PIROS WINDER F3 4-900T-6 7.5 kW	THWF340900T60750	900	14,1	7,50	80	49.189	3.028,18
AXITUB PIROS WINDER F3 4-900T-12 15 kW	THWF340900T121500	900	28,7	15,00	84	61.538	4.480,61
AXITUB PIROS WINDER F3 4-1000T-16-6 7.5 kW	THWF341000T16060750	1000	14,1	7,50	78	55.220	3.103,45
AXITUB PIROS WINDER F3 4-1000T-6 7.5 kW	THWF341000T60750	1000	14,1	7,50	78	50.198	3.103,45
AXITUB PIROS WINDER F3 4-1000T-22-6 11 kW	THWF341000T22061100	1000	21,2	11,00	79	68.863	4.201,50
AXITUB PIROS WINDER F3 4-1000T-6 11 kW	THWF341000T61100	1000	21,2	11,00	79	62.602	4.201,50
AXITUB PIROS WINDER F3 4-1000T-28-6 15 kW	THWF341000T28061500	1000	28,7	15,00	80	83.050	4.452,39
AXITUB PIROS WINDER F3 4-1000T-6 15 kW	THWF341000T61500	1000	28,7	15,00	80	75.500	4.452,39
AXITUB PIROS WINDER F3 4-1000T-28-6 18.5 kW	THWF341000T28061850	1000	35,1	18,50	80	83.050	6.041,33
AXITUB PIROS WINDER F3 4-1000T-12 18.5 kW	THWF341000T121500	1000	31,0	18,50	79	57.892	6.144,83
AXITUB PIROS WINDER F3 4-1000T-6 18.5 kW	THWF341000T61850	1000	35,1	18,50	80	83.050	6.041,33
AXITUB PIROS WINDER F3 4-1250T-6 15 kW	THWF341250T61500	1250	28,7	15,00	86	92.600	5.526,71
AXITUB PIROS WINDER F3 4-1250T-16-6 18.5 kW	THWF341250T16061850	1250	35,1	18,50	86	100.934	7.145,08
AXITUB PIROS WINDER F3 4-1250T-6 18.5 kW	THWF341250T61850	1250	35,1	18,50	86	100.934	7.145,08
AXITUB PIROS WINDER F3 4-1250T-6 22 kW	THWF341250T62200	1250	40,5	22,00	87	110.928	7.585,78
AXITUB PIROS WINDER F3 4-1250T-22-6 30 kW	THWF341250T22063000	1250	56,2	30,00	88	120.912	9.167,11
AXITUB PIROS WINDER F3 4-1250T-12 30 kW	THWF341250T123000	1250	56,2	30,00	91	89.776	9.167,11
AXITUB PIROS WINDER F3 4-1250T-6 30 kW	THWF341250T63000	1250	56,2	30,00	88	129.273	9.167,11
AXITUB PIROS WINDER F3 4-1250T-12 37 kW	THWF341250T123700	1250	68,9	37,00	89	116.671	10.418,42
AXITUB PIROS WINDER F3 4-1250T-6 37 kW	THWF341250T63700	1250	69,2	37,00	90	145.200	10.418,42
AXITUB PIROS WINDER F3 4-1250T-12 45 kW	THWF341250T124500	1250	80,7	45,00	91	116.187	11.626,80
AXITUB PIROS WINDER F3 4-1250T-6 45 kW	THWF341250T64500	1250	80,7	45,00	93	151.922	11.626,80
AXITUB PIROS WINDER F3 4-1250T-12 55 kW	THWF341250T125500	1250	97,1	55,00	91	116.187	13.862,84
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 6-560T-4 0.18 kW	THWF360560T40018	560	2,6	0,55	56	6.657	1.098,92
AXITUB PIROS WINDER F3 6-560T-4 0.25 kW	THWF360560T40025	560	2,6	0,55	57	8.118	1.098,92
AXITUB PIROS WINDER F3 6-560T-4 0.37 kW	THWF360560T40037	560	2,6	0,55	57	9.230	1.098,92
AXITUB PIROS WINDER F3 6-630T-4 0.25 kW	THWF360630T40025	630	2,6	0,55	60	9.276	1.202,42
AXITUB PIROS WINDER F3 6-630T-4 0.37 kW	THWF360630T40037	630	2,6	0,55	61	11.589	1.202,42
AXITUB PIROS WINDER F3 6-630T-4 0.55 kW	THWF360630T40055	630	2,6	0,55	61	12.384	1.202,42
AXITUB PIROS WINDER F3 6-710T-6 0.37 kW	THWF360710T60037	710	2,6	0,55	63	10.328	1.348,26
AXITUB PIROS WINDER F3 6-710T-6 0.75 kW	THWF360710T60075	710	3,4	0,75	62	15.652	1.482,79
AXITUB PIROS WINDER F3 6-710T-6 1.5 kW	THWF360710T60150	710	6,4	1,50	62	20.295	1.654,42

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS WINDER F3 6-800T-6 1.1 kW	THWF360800T60110	800	4,8	1,10	64	19.614	1.610,76
AXITUB PIROS WINDER F3 6-800T-6 1.5 kW	THWF360800T60150	800	6,4	1,50	66	23.559	1.772,04
AXITUB PIROS WINDER F3 6-800T-6 2.2 kW	THWF360800T60220	800	10,3	2,20	65	27.291	1.953,60
AXITUB PIROS WINDER F3 6-900T-6 1.1 kW	THWF360900T60110	900	4,8	1,10	67	23.529	1.869,51
AXITUB PIROS WINDER F3 6-900T-6 1.5 kW	THWF360900T60150	900	6,4	1,50	68	27.858	2.030,79
AXITUB PIROS WINDER F3 6-900T-6 2.2 kW	THWF360900T60220	900	10,3	2,20	71	32.465	2.212,35
AXITUB PIROS WINDER F3 6-1000T-6 2.2 kW	THWF361000T60220	1000	10,3	2,20	69	33.132	2.287,62
AXITUB PIROS WINDER F3 6-1000T-6 3 kW	THWF361000T60300	1000	12,7	3,00	70	41.318	2.683,68
AXITUB PIROS WINDER F3 6-1000T-6 4 kW	THWF361000T60400	1000	9,5	4,00	72	45.100	2.870,85
AXITUB PIROS WINDER F3 6-1000T-6 5.5 kW	THWF361000T60550	1000	12,8	5,50	71	49.830	3.202,10
AXITUB PIROS WINDER F3 6-1250T-6 5.5 kW	THWF361250T60550	1250	12,8	5,50	77	61.733	4.253,27
AXITUB PIROS WINDER F3 6-1250T-6 7.5 kW	THWF361250T60750	1250	15,0	7,50	78	73.952	5.094,71
AXITUB PIROS WINDER F3 6-1250T-6 11 kW	THWF361250T61100	1250	22,0	11,00	79	86.182	5.986,18
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 2/4-560T-8 4.4/1.1 kW	THWF310560T80400	560	7,8	4,40	80	20.173	1.717,45
AXITUB PIROS WINDER F3 2/4-560T-8 6/1.5 kW	THWF310560T80550	560	10,6	6,00	81	24.599	2.066,54
AXITUB PIROS WINDER F3 2/4-560T-8 8/2 kW	THWF310560T80750	560	14,1	8,00	81	27.970	2.616,51
AXITUB PIROS WINDER F3 2/4-630T-8 12/3 kW	THWF310630T81100	630	7,5	12,00	80	30.753	3.386,66
AXITUB PIROS WINDER F3 2/4-630T-8 16/4 kW	THWF310630T81500	630	10,1	16,00	81	41.925	3.788,19
AXITUB PIROS WINDER F3 2/4-630T-8 25/6.3 kW	THWF310630T82200	630	10,1	25,00	81		5.179,96
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 4/6-560T-4 0.55/0.2 kW	THWF390560T40055	560	1,8	0,55	65	10.087	1.166,81
AXITUB PIROS WINDER F3 4/6-560T-4 0.75/0.25 kW	THWF390560T40080	560	1,9	0,75	66	12.300	1.182,97
AXITUB PIROS WINDER F3 4/6-560T-4 1.1/0.3 kW	THWF390560T40120	560	2,9	1,10	66	13.985	1.316,44
AXITUB PIROS WINDER F3 4/6-630T-4 0.75/0.2 kW	THWF390630T40080	630	1,9	0,75	69	13.629	1.286,47
AXITUB PIROS WINDER F3 4/6-630T-4 1.1/0.3 kW	THWF390630T40120	630	2,9	1,10	70	17.088	1.419,94
AXITUB PIROS WINDER F3 4/6-630T-4 1.5/0.37 kW	THWF390630T40150	630	3,7	1,50	70	18.700	1.477,42
AXITUB PIROS WINDER F3 4/6-710T-6 0.3/1.2 kW	THWF390710T60120	710	2,9	1,10	72	15.648	1.565,78
AXITUB PIROS WINDER F3 4/6-710T-6 1.5/0.37 kW	THWF390710T60160	710	3,7	1,50	71	19.547	1.623,26
AXITUB PIROS WINDER F3 4/6-710T-6 2.2/0.7 kW	THWF390710T60220	710	4,9	2,20	71	23.715	1.937,18
AXITUB PIROS WINDER F3 4/6-800T-6 3/1 kW	THWF390800T60380	800	6,8	3,00	74	29.645	2.435,74
AXITUB PIROS WINDER F3 4/6-800T-6 6/2.2 kW	THWF390800T60600	800	13,7	6,00	75	33.910	3.219,04
AXITUB PIROS WINDER F3 4/6-800T-6 10/3.3 kW	THWF390800T61000	800	22,0	10,00	74	40.192	4.276,01
AXITUB PIROS WINDER F3 4/6-900T-6 4.5/1.5 kW	THWF390900T60450	900	10,2	4,50	76	35.650	3.120,15
AXITUB PIROS WINDER F3 4/6-900T-6 6/2.2 kW	THWF390900T60500	900	13,7	6,00	77	42.209	3.477,79
AXITUB PIROS WINDER F3 4/6-900T-28-6 10/3.3 kW	THWF390900T28060330	900	22,0	10,00	80	54.108	4.534,76
AXITUB PIROS WINDER F3 4/6-900T-6 10/3.3 kW	THWF390900T61000	900	22,0	10,00	80	49.189	4.534,76
AXITUB PIROS WINDER F3 4/6-1000T-6 6/2.2 kW	THWF391000T60600	1000	22,0	6,00	78	50.198	3.823,24
AXITUB PIROS WINDER F3 4/6-1000T-16-6 10/3.3 kW	THWF391000T16061000	1000	22,0	10,00	78	55.220	4.610,03
AXITUB PIROS WINDER F3 4/6-1000T-6 10/3.3 kW	THWF391000T61100	1000	22,0	10,00	78	62.602	4.610,03
AXITUB PIROS WINDER F3 4/6-1000T-6 16/6.5 kW	THWF391000T61600	1000	22,0	10,00	78	83.050	6.094,89
AXITUB PIROS WINDER F3 4/6-1000T-6 14/4.5 kW	THWF391000T61400	1000	28,0	14,00	80	75.500	4.958,10
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
AXITUB PIROS WINDER F3 4/8-560T-4 0.55 kW	THWF330560T40055	560	1,8	0,60	65	10.087	1.121,56
AXITUB PIROS WINDER F3 4/8-560T-4 0.75 kW	THWF330560T40075	560	2,0	0,80	66	12.300	1.177,52
AXITUB PIROS WINDER F3 4/8-560T-4 1.1 kW	THWF330560T40110	560	2,9	1,20	66	13.985	1.280,39
AXITUB PIROS WINDER F3 4/8-630T-4 0.75 kW	THWF330630T40075	630	2,0	0,80	69	13.629	1.281,02
AXITUB PIROS WINDER F3 4/8-630T-4 1.1 kW	THWF330630T40110	630	2,9	1,20	70	17.088	1.383,89
AXITUB PIROS WINDER F3 4/8-630T-4 1.5 kW	THWF330630T40150	630	3,8	1,60	70	18.700	1.438,58
AXITUB PIROS WINDER F3 4/8-710T-6 1.1 kW	THWF330710T60110	710	2,9	1,20	72	15.648	1.529,73
AXITUB PIROS WINDER F3 4/8-710T-6 1.5 kW	THWF330710T60150	710	3,8	1,60	71	19.547	1.584,42
AXITUB PIROS WINDER F3 4/8-710T-6 2.2/0.55 kW	THWF330710T60220	710	4,8	2,20	71	23.715	1.752,96
AXITUB PIROS WINDER F3 4/8-800T-24-6 2.8/0.7 kW	THWF330800T24060300	800	6,0	2,80	73	31.915	2.000,29
AXITUB PIROS WINDER F3 4/8-800T-6 2.8/0.7 kW	THWF330800T60280	800	6,0	2,80	74	29.645	2.000,29
AXITUB PIROS WINDER F3 4/8-800T-6 3.8/1 kW	THWF330800T60400	800	8,3	3,80	75	33.910	2.370,40
AXITUB PIROS WINDER F3 4/8-800T-6 5/1.3 kW	THWF330800T60500	800	10,4	5,00	75	33.910	2.705,24
AXITUB PIROS WINDER F3 4/8-800T-6 7.2/1.8 kW	THWF330800T60750	800	14,4	7,20	74	40.192	3.125,81
AXITUB PIROS WINDER F3 4/8-900T-16-6 3.8/1 kW	THWF330900T16060400	900	8,3	3,80	76	39.215	2.629,15
AXITUB PIROS WINDER F3 4/8-900T-6 3.8/1 kW	THWF330900T60400	900	8,3	3,80	76	35.650	2.629,15
AXITUB PIROS WINDER F3 4/8-900T-22-6 5/1.3 kW	THWF330900T22060550	900	10,4	5,00	78	46.430	2.963,99
AXITUB PIROS WINDER F3 4/8-900T-6 5/1.3 kW	THWF330900T60550	900	10,4	5,00	77	42.209	2.963,99
AXITUB PIROS WINDER F3 4/8-900T-28-6 7.2/1.8 kW	THWF330900T28060750	900	14,4	7,20	80	54.108	3.384,56

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS WINDER F3 4/8-900T-6 7.2/1.8 kW	THWF330900T60750	900	14,4	7,20	80	49.189	3.384,56
AXITUB PIROS WINDER F3 4/8-900T-12 14/3.5 kW	THWF330900T121500	900	26,5	14,00	84	61.538	4.698,04
AXITUB PIROS WINDER F3 4/8-1000T-6 7.2/1.8 kW	THWF331000T60750	1000	14,4	7,20	78	50.198	3.459,84
AXITUB PIROS WINDER F3 4/8-1000T-22-6 11/3 kW	THWF331000T22061100	1000	21,2	11,00	79	68.863	4.116,57
AXITUB PIROS WINDER F3 4/8-1000T-6 11/3 kW	THWF331000T61100	1000	21,0	11,00	79	62.602	4.116,57
AXITUB PIROS WINDER F3 4/8-1000T-6 14/3.5 kW	THWF331000T61500	1000	26,5	14,00	80	75.500	4.773,31
AXITUB PIROS WINDER F3 4/8-1000T-6 18.5 kW	THWF331000T61700	1000	33,4	17,00	80	83.050	5.856,93
AXITUB PIROS WINDER F3 4/8-1250T-6 14/3.5 kW	THWF331250T61500	1250	26,5	14,00	86	92.600	5.853,58
AXITUB PIROS WINDER F3 4/8-1250T-6 18.5 kW	THWF331250T61850	1250	33,4	17,00	86	100.934	6.957,27
AXITUB PIROS WINDER F3 4/8-1250T-6 22 kW	THWF331250T62200	1250	38,6	20,00	87	110.928	7.115,59
AXITUB PIROS WINDER F3 4/8-1250T-12 30/8 kW	THWF331250T123000	1250	56,1	30,00	91	89.776	9.853,79
AXITUB PIROS WINDER F3 4/8-1250T-6 30/8 kW	THWF331250T63000	1250	16,9	30,00	88	129.273	9.853,79
AXITUB PIROS WINDER F3 4/8-1250T-12 37/9.2 kW	THWF331250T123700	1250	74,2	37,00	89	116.671	12.390,99
AXITUB PIROS WINDER F3 4/8-1250T-6 37/9.2 kW	THWF331250T63700	1250	74,2	37,00	90	134.444	12.390,99
AXITUB PIROS WINDER F3 4/8-1250T-12 45 kW	THWF331250T124500	1250	80,2	44,00	91	116.187	13.491,55
AXITUB PIROS WINDER F3 4/8-1250T-6 44/11 kW	THWF331250T64400	1250	80,2	44,00	93	151.922	13.491,55
AXITUB PIROS WINDER F3 4/8-1250T-6 47 kW	THWF331250T64700	1250	80,2	44,00	93	151.922	13.491,55
AXITUB PIROS WINDER F3 4/8-1250T-12 55/14 kW	THWF331250T125500	1250	100,0	55,00	91	116.187	15.656,40

AXITUB PIROS WINDER

F400



Ventilador axial en línea de carcasa larga. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento y el Serrated Serrated Winder Concept (SWC), es tecnología propia y patentada, que mejora las prestaciones de las hélices en aspectos tales como el rendimiento, la eficiencia energética y la reducción del sonido.

La serie AXITUB PIROS WINDER (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance and Serrated Winder Concept (SWC), proprietary patented technology that improves impeller capabilities such as performance, efficiency and sound reduction.

AXITUB PIROS WINDER (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. In-line axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue. Hélice en aluminium conçue selon le Serrated Winder Concept (SWC, technologie améliore le rendement des hélices et permet la réduction du niveau sonore) et montée selon le système Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme AXITUB PIROS WINDER (F400) dispose d'une résistante virole en acier galvanisé et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS) y Serrated Winder Concept (SWC)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Registro de acceso en las unidades de camisa larga
- Envolvente fabricada en chapa de acero galvanizado

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS) and Serrated Winder Concept (SWC)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore les technologies Multiflow Blade System (MBS) et Serrated Winder Concept (SWC)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Camisa Media (CM) o Camisa Corta (CS)
- Galvanizado en caliente (HDG)
- Envolvente en acero inoxidable AISI 304 (I304)
- Envolvente en acero inoxidable AISI 316 (I316)
- Envolvente pintada (P)
- Protección por cataporesis en la envolvente y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Medium casing (CM) or Short casing (CS)
- Hot dip galvanized casing (HDG)
- Stainless steel AISI 304 casing and base plate (I304)
- Stainless steel AISI 316 casing and base plate (I316)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Virole moyenne (CM) ou courte (CS)
- Cadre/virole galvanisé à chaud (HDG)
- Cadre/virole et support moteur en INOX AISI 304 (I304)
- Cadre/virole et support moteur en INOX AISI 316 (I316)
- Cadre/virole peint epoxy (P)
- Traitement par cataphoresis du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 2-560T-8 4 kW	THW20560T80400	560	7,5	4,00	80	20.173	3.220,03
AXITUB PIROS WINDER 2-560T-8 5.5 kW	THW20560T80550	560	10,1	5,50	81	24.599	3.926,33
AXITUB PIROS WINDER 2-560T-8 7.5 kW	THW20560T80750	560	14,1	7,50	81	27.970	4.358,20
AXITUB PIROS WINDER 2-630T-8 11 kW	THW20630T81100	630	7,5	11,00	80	30.753	5.383,24
AXITUB PIROS WINDER 2-630T-8 15 kW	THW20630T81500	630	10,1	15,00	81	41.925	5.754,24
AXITUB PIROS WINDER 2-630T-8 22 kW	THW20630T82200	630	10,1	22,00	81	46.998	7.823,66
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 4-560T-4 0.55 kW	THW40560T40055	560	2,3	0,55	65	10.087	1.927,87
AXITUB PIROS WINDER 4-560T-4 0.75 kW	THW40560T40075	560	2,9	0,75	66	12.300	2.006,27
AXITUB PIROS WINDER 4-560T-4 1.1 kW	THW40560T40110	560	4,1	1,10	66	13.985	2.089,30
AXITUB PIROS WINDER 4-630T-4 0.75 kW	THW40630T40075	630	2,9	0,75	69	13.629	1.999,47
AXITUB PIROS WINDER 4-630T-4 1.1 kW	THW40630T40110	630	4,1	1,10	70	17.088	2.077,31
AXITUB PIROS WINDER 4-630T-4 1.5 kW	THW40630T40150	630	5,7	1,50	70	18.700	2.287,90
AXITUB PIROS WINDER 4-630T-8 2.2 kW	THW40630T80220	630	5,7	2,20	70	20.963	2.608,08
AXITUB PIROS WINDER 4-630T-8 3 kW	THW40630T80300	630	5,7	2,20	70	23.499	3.018,66
AXITUB PIROS WINDER 4-710T-6 1.1 kW	THW40710T60110	710	4,2	1,10	72	15.648	2.198,62
AXITUB PIROS WINDER 4-710T-6 1.5 kW	THW40710T60150	710	5,7	1,50	71	19.547	2.404,91
AXITUB PIROS WINDER 4-710T-6 2.2 kW	THW40710T60220	710	8,1	2,20	71	23.715	2.718,56
AXITUB PIROS WINDER 4-710T-6 3 kW	THW40710T60300	710	8,1	3,00	71	26.087	3.120,75
AXITUB PIROS WINDER 4-800T-6 2.2 kW	THW40800T60220	800	8,1	2,20	73	27.542	2.850,57
AXITUB PIROS WINDER 4-800T-6 3 kW	THW40800T60300	800	10,7	3,00	74	29.645	3.252,77
AXITUB PIROS WINDER 4-800T-6 4 kW	THW40800T60400	800	8,3	4,00	75	33.910	3.442,36
AXITUB PIROS WINDER 4-800T-6 5.5 kW	THW40800T60550	800	10,5	5,50	74	37.215	3.936,48
AXITUB PIROS WINDER 4-900T-6 3 kW	THW40900T60300	900	8,0	3,00	76	35.650	3.543,20
AXITUB PIROS WINDER 4-900T-16-6 4 kW	THW40900T16060400	900	8,3	4,00	76	39.215	3.732,79
AXITUB PIROS WINDER 4-900T-6 4 kW	THW40900T60400	900	8,0	4,00	76	35.650	3.732,79
AXITUB PIROS WINDER 4-900T-22-6 5.5 kW	THW40900T22060550	900	10,5	5,50	78	46.430	4.226,91
AXITUB PIROS WINDER 4-900T-6 5.5 kW	THW40900T60550	900	10,5	5,50	77	42.209	4.226,91
AXITUB PIROS WINDER 4-900T-28-6 7.5 kW	THW40900T28060750	900	14,1	7,50	80	54.108	4.495,77
AXITUB PIROS WINDER 4-900T-6 7.5 kW	THW40900T80750	900	14,1	7,50	80	49.189	4.495,77
AXITUB PIROS WINDER 4-900T-12 11 kW	THW40900T121100	900	28,7	11,00	84	56.804	6.193,35
AXITUB PIROS WINDER 4-900T-12 15 kW	THW40900T121500	900	28,7	15,00	84	61.538	7.243,94
AXITUB PIROS WINDER 4-1000T-16-6 7.5 kW	THW41000T16060750	1000	14,1	7,50	78	55.220	4.580,26
AXITUB PIROS WINDER 4-1000T-6 7.5 kW	THW41000T60750	1000	14,1	7,50	78	50.198	4.580,26
AXITUB PIROS WINDER 4-1000T-22-6 11 kW	THW41000T22061100	1000	21,2	11,00	79	68.863	6.277,84
AXITUB PIROS WINDER 4-1000T-6 11 kW	THW41000T61100	1000	21,2	11,00	79	62.602	6.277,84
AXITUB PIROS WINDER 4-1000T-28-6 15 kW	THW41000T28061500	1000	28,7	15,00	80	83.050	7.328,43
AXITUB PIROS WINDER 4-1000T-6 15 kW	THW41000T61500	1000	28,7	15,00	80	75.500	7.328,43
AXITUB PIROS WINDER 4-1000T-28-6 18.5 kW	THW41000T28061850	1000	35,1	18,50	80	83.050	9.652,27
AXITUB PIROS WINDER 4-1000T-12 18.5 kW	THW41000T121850	1000	31,0	18,50	79	57.892	9.755,77
AXITUB PIROS WINDER 4-1000T-6 18.5 kW	THW41000T61850	1000	35,1	18,50	80	83.050	9.652,27
AXITUB PIROS WINDER 4-1250T-6 15 kW	THW41250T61500	1250	28,7	15,00	86	92.600	7.935,66
AXITUB PIROS WINDER 4-1250T-16-6 18.5 kW	THW41250T16061850	1250	35,1	18,50	86	100.934	10.125,43
AXITUB PIROS WINDER 4-1250T-6 18.5 kW	THW41250T61850	1250	35,1	18,50	86	100.934	10.125,43
AXITUB PIROS WINDER 4-1250T-12 22 kW	THW41250T13000	1250	56,2	22,00	91	89.776	10.820,88
AXITUB PIROS WINDER 4-1250T-6 22 kW	THW41250T62200	1250	40,5	22,00	87	110.928	10.820,88
AXITUB PIROS WINDER 4-1250T-22-6 30 kW	THW41250T22063000	1250	56,2	30,00	88	120.912	13.353,05
AXITUB PIROS WINDER 4-1250T-12 30 kW	THW41250T13000	1250	56,2	30,00	91	99.751	13.353,05
AXITUB PIROS WINDER 4-1250T-6 30 kW	THW41250T63000	1250	56,2	30,00	88	129.273	13.353,05
AXITUB PIROS WINDER 4-1250T-12 37 kW	THW41250T13700	1250	69,2	37,00	89	116.671	15.281,91
AXITUB PIROS WINDER 4-1250T-6 37 kW	THW41250T63700	1250	69,2	37,00	90	145.200	15.281,91
AXITUB PIROS WINDER 4-1250T-12 45 kW	THW41250T14500	1250	16,9	45,00	80	116.187	16.841,12
AXITUB PIROS WINDER 4-1250T-6 45 kW	THW41250T64500	1250	80,7	45,00	93	151.922	17.048,12
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 6-560T-4 0.37 kW	THW60560T40037	560	2,6	0,55	57	9.230	2.144,69
AXITUB PIROS WINDER 6-630T-4 0.55 kW	THW60630T40055	630	2,6	0,55	61	12.384	2.129,24
AXITUB PIROS WINDER 6-710T-6 0.37 kW	THW60710T60037	710	2,6	0,55	63	10.328	2.249,49
AXITUB PIROS WINDER 6-710T-6 0.75 kW	THW60710T60075	710	3,4	0,75	62	15.652	2.408,90
AXITUB PIROS WINDER 6-710T-6 1.5 kW	THW60710T60150	710	6,4	1,50	62	20.295	2.877,31
AXITUB PIROS WINDER 6-800T-6 1.1 kW	THW60800T60110	800	4,8	1,10	64	19.614	2.628,38
AXITUB PIROS WINDER 6-800T-6 1.5 kW	THW60800T60150	800	6,4	1,50	66	23.559	3.009,33

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS WINDER 6-800T-6 2.2 kW	THW60800T60220	800	10,3	2,20	65	27.291	3.131,85
AXITUB PIROS WINDER 6-900T-6 1.1 kW	THW60900T60110	900	4,8	1,10	67	23.529	2.918,81
AXITUB PIROS WINDER 6-900T-6 1.5 kW	THW60900T60150	900	6,4	1,50	68	27.858	3.299,76
AXITUB PIROS WINDER 6-900T-6 2.2 kW	THW60900T60220	900	10,3	2,20	71	32.465	3.422,28
AXITUB PIROS WINDER 6-1000T-6 2.2 kW	THW61000T60220	1000	10,3	2,20	69	33.132	3.506,77
AXITUB PIROS WINDER 6-1000T-6 3 kW	THW61000T60300	1000	12,7	3,00	70	41.318	4.114,38
AXITUB PIROS WINDER 6-1000T-6 4 kW	THW61000T60400	1000	9,5	4,00	72	45.100	4.476,46
AXITUB PIROS WINDER 6-1000T-6 5.5 kW	THW61000T60550	1000	12,8	5,50	71	49.830	5.111,91
AXITUB PIROS WINDER 6-1250T-6 5.5 kW	THW61250T60550	1250	12,8	5,50	77	61.733	5.847,02
AXITUB PIROS WINDER 6-1250T-6 7.5 kW	THW61250T60750	1250	15,0	7,50	78	73.952	7.291,17
AXITUB PIROS WINDER 6-1250T-6 11 kW	THW61250T61100	1250	22,0	11,00	79	86.182	8.848,08
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 2/4-560T-8 4.4/1.1 kW	THW10560T80400	560	10,6	4,40	80	20.173	3.317,18
AXITUB PIROS WINDER 2/4-560T-8 6/1.5 kW	THW10560T80550	560	10,1	6,00	81	24.599	4.037,54
AXITUB PIROS WINDER 2/4-560T-8 8/2 kW	THW10560T80750	560	14,1	8,00	81	27.970	4.986,87
AXITUB PIROS WINDER 2/4-630T-8 12/3 kW	THW10630T81100	630	7,5	12,00	80	30.753	5.362,72
AXITUB PIROS WINDER 2/4-630T-8 16/4 kW	THW10630T81500	630	10,1	16,00	81	41.925	6.054,31
AXITUB PIROS WINDER 2/4-630T-8 25/6.3 kW	THW10630T82200	630	10,1	25,00	81	7.894,96	
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 4/6-560T-4 0.55/0.2 kW	THW90560T40055	560	1,8	0,55	65	10.087	2.237,39
AXITUB PIROS WINDER 4/6-560T-4 0.75/0.25 kW	THW90560T40075	560	1,9	0,75	66	12.300	2.271,99
AXITUB PIROS WINDER 4/6-560T-4 1.1/0.3 kW	THW90560T40110	560	2,9	1,10	66	13.985	2.618,44
AXITUB PIROS WINDER 4/6-630T-4 0.75 kW	THW90630T40075	630	1,9	0,75	69	13.629	2.248,58
AXITUB PIROS WINDER 4/6-630T-4 1.1/0.3 kW	THW90630T40110	630	2,9	1,10	70	17.088	2.573,38
AXITUB PIROS WINDER 4/6-630T-4 1.5/0.37 kW	THW90630T40150	630	3,7	1,50	70	18.700	2.715,46
AXITUB PIROS WINDER 4/6-710T-6 1.1/0.3 kW	THW90710T60110	710	2,9	1,10	72	15.648	2.684,56
AXITUB PIROS WINDER 4/6-710T-6 1.5/0.37 kW	THW90710T60150	710	3,7	1,50	71	19.547	2.823,74
AXITUB PIROS WINDER 4/6-710T-6 2.2/0.7 kW	THW90710T60220	710	4,9	2,20	71	23.715	3.574,66
AXITUB PIROS WINDER 4/6-800T-6 3/1 kW	THW90800T60300	800	6,8	3,00	74	29.645	4.114,51
AXITUB PIROS WINDER 4/6-800T-6 6/2.2 kW	THW90800T60600	800	13,7	6,00	75	33.910	5.503,08
AXITUB PIROS WINDER 4/6-800T-6 10/3.3 kW	THW90800T61000	800	22,0	10,00	74	40.192	7.571,36
AXITUB PIROS WINDER 4/6-900T-6 4.5/1.5 kW	THW90900T60450	900	10,2	4,50	76	35.650	5.097,61
AXITUB PIROS WINDER 4/6-900T-6 6/2.2 kW	THW90900T60600	900	13,7	6,00	77	42.209	5.793,51
AXITUB PIROS WINDER 4/6-900T-12 10/3.3 kW	THW30900T121100	900	28,7	10,00	84	56.804	7.965,29
AXITUB PIROS WINDER 4/6-900T-6 10/3.3 kW	THW90900T61000	900	22,0	10,00	80	49.189	7.861,79
AXITUB PIROS WINDER 4/6-1000T-6 10/3.3 kW	THW91000T61000	1000	22,0	10,00	78	50.198	7.946,28
AXITUB PIROS WINDER 4/6-1000T-6 14/4.5 kW	THW91000T61400	1000	28,0	14,00	80	75.500	8.626,00
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
AXITUB PIROS WINDER 4/8-560T-4 0.55 kW	THW30560T40055	560	1,8	0,60	65	10.087	2.040,08
AXITUB PIROS WINDER 4/8-560T-4 0.75 kW	THW30560T40075	560	2,0	0,80	66	12.300	2.179,03
AXITUB PIROS WINDER 4/8-560T-4 1.1 kW	THW30560T40110	560	2,9	1,20	66	13.985	2.433,54
AXITUB PIROS WINDER 4/8-630T-4 0.75 kW	THW30630T40075	630	2,0	0,80	69	13.629	2.161,43
AXITUB PIROS WINDER 4/8-630T-4 1.1 kW	THW30630T40110	630	2,9	1,20	70	17.088	2.400,04
AXITUB PIROS WINDER 4/8-630T-4 1.5 kW	THW30630T40150	630	3,8	1,60	70	18.700	2.549,65
AXITUB PIROS WINDER 4/8-710T-6 1.1 kW	THW30710T60110	710	2,9	1,20	72	15.648	2.514,75
AXITUB PIROS WINDER 4/8-710T-6 1.5 kW	THW30710T60150	710	3,8	1,60	71	19.547	2.661,31
AXITUB PIROS WINDER 4/8-710T-6 2.2/0.55 kW	THW30710T60220	710	4,8	2,20	71	23.715	2.873,33
AXITUB PIROS WINDER 4/8-710T-6 2.8/0.7 kW	THW30710T60300	710	4,8	2,80	71	26.087	3.229,65
AXITUB PIROS WINDER 4/8-800T-24-6 2.8/0.7 kW	THW30800T24060300	800	6,0	2,80	73	31.915	3.361,67
AXITUB PIROS WINDER 4/8-800T-6 2.8/0.7 kW	THW30800T60300	800	6,0	2,80	74	29.645	3.361,67
AXITUB PIROS WINDER 4/8-800T-6 3.8/1 kW	THW30800T60400	800	8,3	3,80	75	33.910	3.797,60
AXITUB PIROS WINDER 4/8-800T-6 5/1.3 kW	THW30800T60550	800	10,4	5,00	75	33.910	4.206,82
AXITUB PIROS WINDER 4/8-800T-6 7.2/1.8 kW	THW30800T60750	800	14,4	7,20	74	40.192	4.770,43
AXITUB PIROS WINDER 4/8-900T-16-6 3.8/1 kW	THW30900T16060400	900	8,3	3,80	76	39.215	4.088,03
AXITUB PIROS WINDER 4/8-900T-6 3.8/1 kW	THW30900T60400	900	8,3	3,80	76	35.650	4.088,03
AXITUB PIROS WINDER 4/8-900T-22-6 5/1.3 kW	THW30900T22060550	900	10,4	5,00	78	46.430	4.497,25
AXITUB PIROS WINDER 4/8-900T-6 5/1.3 kW	THW30900T60550	900	10,4	5,00	77	42.209	4.497,25
AXITUB PIROS WINDER 4/8-900T-28-6 7.2/1.8 kW	THW30900T28060750	900	14,4	7,20	80	54.108	5.060,86
AXITUB PIROS WINDER 4/8-900T-6 7.2/1.8 kW	THW30900T60750	900	14,4	7,20	80	49.189	5.060,86
AXITUB PIROS WINDER 4/8-900T-12 11/3 kW	THW30900T121100	900	28,7	11,00	84	56.804	6.183,25
AXITUB PIROS WINDER 4/8-900T-12 14/3.5 kW	THW30900T121500	900	26,5	14,00	84	61.538	7.919,97
AXITUB PIROS WINDER 4/8-1000T-6 7.2/1.8 kW	THW31000T60750	1000	14,4	7,20	78	50.198	5.145,35

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
AXITUB PIROS WINDER 4/8-1000T 22-6 11/3 kW	THWF431000T22061100	1000	21,2	11,00	79	68.863	6.267,74
AXITUB PIROS WINDER 4/8-1000T-6 11/3 kW	THW31000T61100	1000	21,0	11,00	79	62.602	6.267,74
AXITUB PIROS WINDER 4/8-1000T-6 14/3.5 kW	THW31000T61500	1000	26,5	14,00	80	75.500	8.004,46
AXITUB PIROS WINDER 4/8-1000T-6 18.5 kW	THW31000T61700	1000	33,4	17,00	80	83.050	10.689,88
AXITUB PIROS WINDER 4/8-1250T-6 14/3.5 kW	THW31250T61500	1250	26,5	14,00	86	92.600	8.572,69
AXITUB PIROS WINDER 4/8-1250T-12 17/4.3 kW	THW31250T10121700	1250	16,9	17,00	91	78.970	11.103,18
AXITUB PIROS WINDER 4/8-1250T-6 18.5 kW	THW31250T61850	1250	33,4	17,00	86	100.934	11.103,18
AXITUB PIROS WINDER 4/8-1250T-12 20/5 kW	THW31250T10122000	1250	16,9	20,00	91	83.126	11.899,32
AXITUB PIROS WINDER 4/8-1250T-6 20/5 kW	THW31250T62000	1250	38,6	20,00	87	110.928	11.899,32
AXITUB PIROS WINDER 4/8-1250T-6 28/6.5 kW	THW31250T62800	1250	52,0	28,00	88	120.912	14.996,54
AXITUB PIROS WINDER 4/8-1250T-12 30/8 kW	THW31250T123000	1250	16,9	30,00	91	89.776	17.309,46
AXITUB PIROS WINDER 4/8-1250T-6 30/8 kW	THW31250T63000	1250	16,9	30,00	88	129.273	17.309,46
AXITUB PIROS WINDER 4/8-1250T 30-6 37/9.2 kW	THW31250T30063700	1250	74,2	37,00	90	145.200	21.721,09
AXITUB PIROS WINDER 4/8-1250T-12 37/9.2 kW	THW31250T123700	1250	74,2	37,00	89	116.671	21.721,09
AXITUB PIROS WINDER 4/8-1250T-6 37/9.2 kW	THW31250T63700	1250	74,2	37,00	90	134.444	21.721,09
AXITUB PIROS WINDER 4/8-1250T-12 45 kW	THWF331250T124500	1250	80,2	44,00	91	116.187	23.830,69

PIROS BOX

F300



EN 12101-3
F300 60'

Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento.

La serie PIROS BOX (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

PIROS BOX (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Impulse axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsions en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances.

La série PIROS BOX (F300) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial à impulsion certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltorio fabricada en chapa de acero galvanizado con aislante termo acústico clase M1

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore les technologies Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1

MOTEUR

- Moteur triphasé
- Construction TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³ (S)
- Envoltorio pintada (P)
- Protección por catáforésis en la envoltorio y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density (S)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique (S)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX F3 2-315T 45-8	PBF320315T458	315	4,0	1,10	79	4.995	1.129,57
PIROS BOX F3 2-355T 30-8	PBF320355T308	355	2,8	0,75	78	5.118	1.149,95
PIROS BOX F3 2-355T 40-8	PBF320355T408	355	4,0	1,10	76	6.148	1.192,64
PIROS BOX F3 2-355T 45-8	PBF320355T458	355	7,3	2,20	83	7.115	1.341,51
PIROS BOX F3 2-400T 34-8	PBF320400T348	400	5,3	1,50	80	8.882	1.240,17
PIROS BOX F3 2-400T 40-8	PBF320400T408	400	7,3	2,20	82	9.989	1.326,20
PIROS BOX F3 2-400T 45-8	PBF320400T458	400	5,8	3,00	85	11.600	1.540,55
PIROS BOX F3 2-450T 24-8	PBF320450T248	450	4,0	1,10	77	8.050	1.192,14
PIROS BOX F3 2-450T 34-8	PBF320450T348	450	7,3	2,20	81	10.514	1.341,02
PIROS BOX F3 2-450T 40-8	PBF320450T408	450	5,8	3,00	85	12.375	1.555,37
PIROS BOX F3 2-450T 45-8	PBF320450T458	450	7,5	4,00	89	13.954	1.661,32
PIROS BOX F3 2-500T 24-8	PBF32050T248	500	8,0	2,20	87	9.180	1.374,82
PIROS BOX F3 2-500T 30-8	PBF32050T308	500	10,3	3,00	87	11.430	1.586,58
PIROS BOX F3 2-500T 40-8	PBF32050T408	500	10,3	3,00	83	14.183	1.586,58
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX F3 4-315T 34-8	PBF340315T348	315	2,3	0,55	57	2.145	1.061,11
PIROS BOX F3 4-315T 40-8	PBF340315T408	315	2,3	0,55	60	2.202	1.061,11
PIROS BOX F3 4-315T 45-8	PBF340315T458	315	2,3	0,55	64	2.613	1.061,11
PIROS BOX F3 4-355T 30-8	PBF340315T308	355	2,3	0,55	63	2.559	1.124,18
PIROS BOX F3 4-355T 45-8	PBF340355T458	355	2,3	0,55	67	3.745	1.124,18
PIROS BOX F3 4-400T 34-8	PBF340400T348	400	2,3	0,55	65	4.578	1.108,86
PIROS BOX F3 4-400T 40-8	PBF340400T408	400	2,3	0,55	67	5.149	1.108,86
PIROS BOX F3 4-400T 45-8	PBF340400T458	400	2,3	0,55	70	5.843	1.108,86
PIROS BOX F3 4-450T 24-8	PBF340450T248	450	2,3	0,55	62	3.946	1.123,68
PIROS BOX F3 4-450T 34-8	PBF340450T348	450	2,3	0,55	66	6.334	1.123,68
PIROS BOX F3 4-450T 40-8	PBF340450T408	450	2,3	0,55	70	7.308	1.123,68
PIROS BOX F3 4-450T 45-8	PBF340450T458	450	2,3	0,55	74	8.080	1.123,68
PIROS BOX F3 4-500T 24-8	PBF340500T248	500	0,6	0,55	72	4.590	1.187,90
PIROS BOX F3 4-500T 30-8	PBF340500T308	500	1,0	0,55	72	5.715	1.187,90
PIROS BOX F3 4-500T 40-8	PBF340500T408	500	2,8	0,75	68	7.091	1.206,70
PIROS BOX F3 4-500T 45-8	PBF340500T458	500	2,8	0,75	71	8.585	1.206,70
PIROS BOX F3 4-560T 30-6	PBF34056T306	560	2,8	0,75	75	8.029	1.409,90
PIROS BOX F3 4-560T 40-6	PBF34056T406	560	4,2	1,10	75	13.990	1.425,55
PIROS BOX F3 4-560T 45-6	PBF340560T456	560	5,7	1,50	78	16.938	1.461,67
PIROS BOX F3 4-630T 24-6	PBF340630T246	630	2,8	1,10	72	14.446	1.503,17
PIROS BOX F3 4-630T 30-6	PBF340630T306	630	4,2	1,50	77	16.936	1.539,30
PIROS BOX F3 4-630T 34-6	PBF340630T346	630	5,7	1,50	76	19.403	1.539,30
PIROS BOX F3 4-630T 40-6	PBF340630T406	630	8,1	2,20	79	21.938	1.820,77
PIROS BOX F3 4-630T 45-6	PBF340630T456	630	10,7	3,00	83	24.406	2.000,21
PIROS BOX F3 4-710T 24-6	PBF340710T246	710	8,1	2,20	76	19.889	2.596,62
PIROS BOX F3 4-710T 30-6	PBF340710T306	710	8,1	2,20	82	22.963	2.596,62
PIROS BOX F3 4-710T 40-6	PBF340710T406	710	8,3	4,00	85	31.990	2.998,96
PIROS BOX F3 4-710T 45-6	PBF340711T456	710	10,5	5,50	88	34.798	3.374,35
PIROS BOX F3 4-800T 24-6	PBF340800T246	800	8,3	4,00	79	26.095	3.423,92
PIROS BOX F3 4-800T 30-6	PBF340800T306	800	8,3	4,00	82	29.679	3.423,92
PIROS BOX F3 4-800T 34-6	PBF340800T346	800	10,5	5,50	84	35.804	3.799,32
PIROS BOX F3 4-800T 40-6	PBF340800T406	800	14,1	7,50	85	39.911	4.102,71
PIROS BOX F3 4-800T 45-6	PBF340800T456	800	14,1	7,50	86	41.883	4.102,71
PIROS BOX F3 4-900T 24-6	PBF340900T246	900	8,3	4,00	84	34.047	3.408,58
PIROS BOX F3 4-900T 30-6	PBF340900T306	900	10,5	5,50	86	45.966	3.783,97
PIROS BOX F3 4-900T 24-12	PBF340900T241	900	14,1	7,50	91	33.995	4.087,36
PIROS BOX F3 4-900T 34-6	PBF340900T346	900	14,1	7,50	86	48.000	4.087,36
PIROS BOX F3 4-900T 30-12	PBF340900T301	900	21,2	11,00	90	42.800	5.248,76
PIROS BOX F3 4-900T 40-6	PBF340900T406	900	21,2	11,00	88	58.626	5.248,76
PIROS BOX F3 4-900T 40-12	PBF340900T401	900	28,7	15,00	91	56.611	5.514,12
PIROS BOX F3 4-900T 45-6	PBF340900T456	900	28,7	15,00	90	64.535	5.514,12
PIROS BOX F3 4-900T 45-12	PBF340900T451	900	35,1	18,50	89	61.127	7.194,73
PIROS BOX F3 4-1000T 24-6	PBF341000T246	1000	10,5	5,50	87	46.891	4.665,51
PIROS BOX F3 4-1000T 30-6	PBF341000T306	1000	14,1	7,50	89	57.501	5.041,14
PIROS BOX F3 4-1000T 24-12	PBF341000T241	1000	21,2	11,00	94	47.223	6.479,05
PIROS BOX F3 4-1000T 34-6	PBF341000T346	1000	21,2	11,00	89	67.954	6.479,05

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX F3 4-1000T 34-12	PBF341000T341	1000	28,7	15,00	93	59.637	6.807,59
PIROS BOX F3 4-1000T 40-6	PBF341000T406	1000	28,7	15,00	91	83.280	6.807,59
PIROS BOX F3 4-1000T 45-6	PBF341000T456	1000	35,1	18,50	92	89.725	8.888,35
PIROS BOX F3 4-1000T 40-12	PBF341000T401	1000	40,5	22,00	93	72.073	9.454,96
PIROS BOX F3 4-1250T 24-6	PBF341250T246	1250	28,7	15,00	94	89.593	8.237,19
PIROS BOX F3 4-1250T 24-12	PBF341250T241	1250	40,5	22,00	101	87.465	10.884,56
PIROS BOX F3 4-1250T 30-6	PBF341250T306	1250	40,5	22,00	97	114.256	10.884,56
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX F3 6-400T 45-8	PBF36040T458	400	2,6	0,55	61	3.895	1.143,14
PIROS BOX F3 6-450T 40-8	PBF36045T408	450	2,6	0,55	61	4.872	1.157,96
PIROS BOX F3 6-450T 45-8	PBF36045T458	450	2,6	0,55	65	5.386	1.157,96
PIROS BOX F3 6-500T 34-8	PBF36050T348	500	2,6	0,55	62	5.800	1.222,18
PIROS BOX F3 6-630T 24-6	PBF360630T246	630	2,6	0,55	63	9.774	1.504,90
PIROS BOX F3 6-630T 30-6	PBF360630T306	630	2,6	0,55	68	10.800	1.504,90
PIROS BOX F3 6-630T 40-6	PBF360630T406	630	2,6	0,55	69	14.298	1.504,90
PIROS BOX F3 6-630T 45-6	PBF360630T456	630	3,4	0,75	72	15.570	1.655,91
PIROS BOX F3 6-710T 24-6	PBF360710T246	710	2,6	0,55	67	13.254	2.298,98
PIROS BOX F3 6-710T 30-6	PBF360710T306	710	2,6	0,55	73	15.698	2.298,98
PIROS BOX F3 6-710T 40-6	PBF360710T406	710	3,4	0,75	74	18.200	2.441,27
PIROS BOX F3 6-710T 45-6	PBF360710T456	710	4,8	1,10	77	22.433	2.452,22
PIROS BOX F3 6-800T 24-6	PBF360800T246	800	2,6	0,55	70	14.968	2.723,94
PIROS BOX F3 6-800T 30-6	PBF360800T306	800	3,4	0,75	72	18.535	2.866,24
PIROS BOX F3 6-800T 34-6	PBF360800T346	800	4,8	1,10	74	26.638	2.877,19
PIROS BOX F3 6-900T 24-6	PBF360900T246	900	3,4	0,75	75	21.465	2.850,89
PIROS BOX F3 6-900T 30-6	PBF360900T306	900	4,8	1,10	77	26.956	2.861,84
PIROS BOX F3 6-900T 34-6	PBF360900T346	900	6,4	1,50	78	31.906	3.032,43
PIROS BOX F3 6-900T 30-12	PBF360900T301	900	10,3	2,20	80	23.715	3.224,46
PIROS BOX F3 6-900T 40-6	PBF360900T406	900	10,3	2,20	80	37.368	3.224,46
PIROS BOX F3 6-900T 34-12	PBF360900T341	900	12,7	3,00	81	28.900	3.643,37
PIROS BOX F3 6-900T 45-6	PBF360900T456	900	12,7	3,00	81	42.404	3.643,37
PIROS BOX F3 6-900T 40-12	PBF360900T401	900	9,5	4,00	80	35.000	3.841,33
PIROS BOX F3 6-900T 45-12	PBF360900T451	900	12,8	5,50	81	40.000	4.191,69
PIROS BOX F3 6-1000T 24-6	PBF361000T246	1000	4,8	1,10	78	29.069	3.523,82
PIROS BOX F3 6-1000T 30-6	PBF361000T306	1000	10,3	2,20	80	36.994	3.972,79
PIROS BOX F3 6-1000T 24-12	PBF361000T241	1000	12,7	3,00	84	23.715	4.491,43
PIROS BOX F3 6-1000T 34-6	PBF361000T346	1000	12,7	3,00	80	44.027	4.491,43
PIROS BOX F3 6-1000T 30-12	PBF361000T301	1000	9,5	4,00	83	32.674	4.736,53
PIROS BOX F3 6-1000T 40-6	PBF361000T406	1000	9,5	4,00	82	51.951	4.736,53
PIROS BOX F3 6-1000T 34-12	PBF361000T341	1000	12,8	5,50	83	39.732	5.170,31
PIROS BOX F3 6-1000T 45-6	PBF361000T456	1000	12,8	5,50	83	56.904	5.170,31
PIROS BOX F3 6-1000T 40-12	PBF361000T401	1000	15,0	7,50	83	48.300	6.252,16
PIROS BOX F3 6-1250T 24-6	PBF361250T246	1250	12,7	3,00	85	46.000	5.921,02
PIROS BOX F3 6-1250T 30-6	PBF361250T306	1250	12,8	5,50	87	72.125	6.599,90
PIROS BOX F3 6-1250T 34-6	PBF361250T346	1250	15,0	7,50	87	85.718	7.681,75
PIROS BOX F3 6-1250T 30-12	PBF361250T301	1250	22,0	11,00	0	62.929	8.827,93
PIROS BOX F3 6-1250T 40-6	PBF361250T406	1250	22,0	11,00	89	100.577	8.827,93
PIROS BOX F3 6-1250T 34-12	PBF361250T341	1250	27,9	15,00	0	77.117	10.108,68
PIROS BOX F3 6-1250T 45-6	PBF361250T456	1250	27,9	15,00	90	113.301	10.108,68
PIROS BOX F3 6-1250T 40-12	PBF361250T401	1250	35,7	18,50	0	93.253	12.456,72
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
PIROS BOX F3 2/4-315T 30-8	PBF31031T308	315	1,9	0,80	74	3.689	1.142,92
PIROS BOX F3 2/4-315T 40-8	PBF31031T408	315	1,9	0,80	74	4.012	1.142,92
PIROS BOX F3 2/4-315T 45-8	PBF31031T458	315	2,4	1,10	79	4.995	1.185,97
PIROS BOX F3 2/4-355T 30-8	PBF31035T308	355	1,9	0,80	78	5.118	1.205,98
PIROS BOX F3 2/4-355T 40-8	PBF31035T408	355	2,4	1,10	76	6.148	1.249,03
PIROS BOX F3 2/4-355T 45-8	PBF31035T458	355	4,6	2,20	83	7.115	1.377,79
PIROS BOX F3 2/4-400T 34-8	PBF31040T348	400	3,5	1,50	80	8.882	1.269,62
PIROS BOX F3 2/4-400T 40-8	PBF31040T408	400	4,6	2,20	82	9.989	1.362,47
PIROS BOX F3 2/4-400T 45-8	PBF31040T458	400	6,2	3,10	85	11.600	1.586,66
PIROS BOX F3 2/4-450T 24-8	PBF31045T248	450	2,4	1,10	77	8.050	1.248,54
PIROS BOX F3 2/4-450T 34-8	PBF31045T348	450	4,6	2,20	81	10.514	1.377,29
PIROS BOX F3 2/4-450T 40-8	PBF31045T408	450	6,2	3,10	85	12.375	1.601,48

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX F3 2/4-450T 45-8	PBF31045T458	450	8,6	4,40	89	13.954	1.776,49
PIROS BOX F3 2/4-500T 24-8	PBF31050T248	500	4,6	2,20	87	9.180	1.410,66
PIROS BOX F3 2/4-500T 30-8	PBF31050T308	500	6,2	3,10	87	11.430	1.632,13
PIROS BOX F3 2/4-500T 40-8	PBF31050T408	500	6,2	3,10	83	14.183	1.632,13
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX F3 4/6-315T 34-8	PBF390315T348	315	2,3	0,55	57	2.145	1.163,29
PIROS BOX F3 4/6-315T 40-8	PBF390315T408	315	2,3	0,55	60	2.202	1.163,29
PIROS BOX F3 4/6-315T 45-8	PBF390315T458	315	2,3	0,55	64	2.613	1.163,29
PIROS BOX F3 4/6-355T 30-8	PBF390315T308	355	2,3	0,55	63	2.559	1.226,35
PIROS BOX F3 4/6-355T 45-8	PBF390355T458	355	2,3	0,55	67	3.745	1.226,35
PIROS BOX F3 4/6-400T 34-8	PBF390400T348	400	2,3	0,55	65	4.578	1.211,04
PIROS BOX F3 4/6-400T 40-8	PBF390400T408	400	2,3	0,55	67	5.149	1.211,04
PIROS BOX F3 4/6-400T 45-8	PBF390400T458	400	1,8	0,55	70	5.843	1.211,04
PIROS BOX F3 4/6-450T 24-8	PBF390450T248	450	2,3	0,55	62	3.946	1.225,86
PIROS BOX F3 4/6-450T 34-8	PBF390450T348	450	2,3	0,55	66	6.334	1.225,86
PIROS BOX F3 4/6-450T 40-8	PBF390450T408	450	1,8	0,55	70	7.308	1.225,86
PIROS BOX F3 4/6-450T 45-8	PBF390450T458	450	2,3	0,55	74	8.080	1.225,86
PIROS BOX F3 4/6-500T 45-8	PBF39050T458	500	1,8	0,55	71	8.585	1.290,07
PIROS BOX F3 4/6-560T 30-6	PBF39056T306	560	1,9	0,75	75	8.029	1.521,62
PIROS BOX F3 4/6-560T 40-6	PBF39056T406	560	2,9	1,10	75	13.990	1.671,43
PIROS BOX F3 4/6-560T 45-6	PBF39056T456	560	3,7	1,50	78	16.938	1.735,95
PIROS BOX F3 4/6-630T 24-6	PBF39063T246	630	1,9	1,10	72	14.446	1.749,06
PIROS BOX F3 4/6-630T 30-6	PBF39063T306	630	2,9	1,50	77	16.936	1.813,57
PIROS BOX F3 4/6-630T 34-6	PBF39063T346	630	3,7	1,50	76	19.403	1.813,57
PIROS BOX F3 4/6-630T 40-6	PBF39063T406	630	4,9	2,20	79	21.938	2.165,93
PIROS BOX F3 4/6-630T 45-6	PBF39063T456	630	6,8	3,00	83	24.406	2.593,53
PIROS BOX F3 4/6-710T 24-6	PBF39071T246	710	4,9	2,20	76	19.889	2.921,87
PIROS BOX F3 4/6-710T 30-6	PBF39071T306	710	4,9	2,20	82	22.963	2.921,87
PIROS BOX F3 4/6-710T 40-6	PBF39071T406	710	10,2	4,50	85	31.990	3.775,01
PIROS BOX F3 4/6-710T 45-6	PBF39071T456	710	13,7	6,00	88	34.798	4.153,29
PIROS BOX F3 4/6-800T 24-6	PBF39080T246	800	10,2	4,50	79	26.095	4.199,98
PIROS BOX F3 4/6-800T 30-6	PBF39080T306	800	10,2	4,50	82	29.679	4.199,98
PIROS BOX F3 4/6-800T 34-6	PBF39080T346	800	13,7	6,00	84	35.804	4.578,26
PIROS BOX F3 4/6-800T 40-6	PBF39080T406	800	22,0	10,00	85	39.911	5.696,20
PIROS BOX F3 4/6-800T 45-6	PBF39080T456	800	22,0	10,00	86	41.883	5.696,20
PIROS BOX F3 4/6-900T 24-6	PBF39090T246	900	10,2	4,50	84	34.047	4.184,63
PIROS BOX F3 4/6-900T 30-6	PBF39090T306	900	13,7	6,00	86	45.966	4.562,91
PIROS BOX F3 4/6-900T 42-12	PBF39090T412	900	22,0	10,00	91	33.995	5.680,86
PIROS BOX F3 4/6-900T 34-6	PBF39090T346	900	22,0	10,00	86	48.000	5.680,86
PIROS BOX F3 4/6-900T 40-6	PBF39090T406	900	22,0	10,00	88	58.626	5.680,86
PIROS BOX F3 4/6-900T 30-12	PBF39090T012	900	13,7	14,00	90	42.800	5.464,28
PIROS BOX F3 4/6-900T 40-12	PBF3909004012	900	22,0	16,00	91	56.611	6.557,90
PIROS BOX F3 4/6-900T 45-6	PBF39090T456	900	28,4	16,00	90	64.535	7.251,38
PIROS BOX F3 4/6-900T 45-12	PBF39090T512	900	22,0	20,00	89	61.127	6.714,57
PIROS BOX F3 4/6-1000T 24-6	PBF39100T246	1000	13,7	6,00	87	46.891	5.629,91
PIROS BOX F3 4/6-1000T 30-6	PBF39100T306	1000	22,0	10,00	89	57.501	7.014,03
PIROS BOX F3 4/6-1000T 34-6	PBF39100T346	1000	22,0	10,00	89	67.954	7.014,03
PIROS BOX F3 4/6-1000T 40-6	PBF39100T406	1000	28,4	16,00	91	83.280	8.958,50
PIROS BOX F3 4/6-1000T 45-6	PBF39100T456	1000	34,9	20,00	92	89.725	9.171,76
PIROS BOX F3 4/6-1250T 24-6	PBF39125T246	1250	28,4	16,00	94	89.593	10.388,09
PIROS BOX F3 4/6-1250T 30-6	PBF39125T306	1250	47,7	26,00	97	114.256	12.997,44
PIROS BOX F3 4/6-1250T 34-6	PBF39125T346	1250	63,4	34,00	97	134.207	17.852,32
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
PIROS BOX F3 4/8-315T 34-8	PBF330315T348	315	2,3	0,60	57	2.145	1.118,03
PIROS BOX F3 4/8-315T 40-8	PBF330315T408	315	2,3	0,60	60	2.202	1.118,03
PIROS BOX F3 4/8-315T 45-8	PBF330315T458	315	2,3	0,60	64	2.613	1.118,03
PIROS BOX F3 4/8-355T 30-8	PBF330315T308	355	2,3	0,60	63	2.559	1.181,09
PIROS BOX F3 4/8-355T 45-8	PBF330355T458	355	2,3	0,60	67	3.745	1.181,09
PIROS BOX F3 4/8-400T 34-8	PBF330400T348	400	2,3	0,60	65	4.578	1.165,78
PIROS BOX F3 4/8-400T 40-8	PBF330400T408	400	2,3	0,60	67	5.149	1.165,78
PIROS BOX F3 4/8-400T 45-8	PBF330400T458	400	1,8	0,60	70	5.843	1.165,78
PIROS BOX F3 4/8-450T 24-8	PBF330450T248	450	2,3	0,60	62	3.946	1.180,60

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX F3 4/8-450T 34-8	PBF330450T348	450	2,3	0,60	66	6.334	1.180,60
PIROS BOX F3 4/8-450T 40-8	PBF33045T408	450	1,8	0,60	70	7.308	1.180,60
PIROS BOX F3 4/8-450T 45-8	PBF330450T458	450	2,3	0,60	74	8.080	1.180,60
PIROS BOX F3 4/8-500T 24-8	PBF330500T248	500	1,8	0,60	72	4.590	1.244,82
PIROS BOX F3 4/8-500T 30-8	PBF330500T308	500	1,8	0,60	72	5.715	1.244,82
PIROS BOX F3 4/8-500T 45-8	PBF33050T458	500	1,8	0,60	71	8.585	1.244,82
PIROS BOX F3 4/8-500T 40-8	PBF330500T408	500	1,8	0,80	68	7.091	1.300,78
PIROS BOX F3 4/8-560T 30-6	PBF33056T306	560	2,0	0,80	75	8.029	1.515,51
PIROS BOX F3 4/8-560T 40-6	PBF33056T406	560	2,9	1,20	75	13.990	1.630,97
PIROS BOX F3 4/8-560T 45-6	PBF33056T456	560	3,8	1,60	78	16.938	1.692,36
PIROS BOX F3 4/8-630T 24-6	PBF33063T246	630	2,0	1,20	72	14.446	1.708,60
PIROS BOX F3 4/8-630T 30-6	PBF33063T306	630	2,9	1,60	77	16.936	1.769,98
PIROS BOX F3 4/8-630T 34-6	PBF33063T346	630	3,8	1,60	76	19.403	1.769,98
PIROS BOX F3 4/8-630T 40-6	PBF33063T406	630	4,8	2,20	79	21.938	1.959,16
PIROS BOX F3 4/8-630T 45-6	PBF33063T456	630	6,0	2,80	83	24.406	2.104,76
PIROS BOX F3 4/8-710T 24-6	PBF33071T246	710	4,8	2,20	76	19.889	2.727,02
PIROS BOX F3 4/8-710T 30-6	PBF33071T306	710	4,8	2,20	82	22.963	2.727,02
PIROS BOX F3 4/8-710T 40-6	PBF33071T406	710	8,3	3,80	85	31.990	3.255,69
PIROS BOX F3 4/8-710T 45-6	PBF33071T456	710	10,4	5,00	88	34.798	3.609,85
PIROS BOX F3 4/8-800T 24-6	PBF33080T246	800	8,3	3,80	79	26.095	3.680,66
PIROS BOX F3 4/8-800T 30-6	PBF33080T306	800	8,3	3,80	82	29.679	3.680,66
PIROS BOX F3 4/8-800T 34-6	PBF33080T346	800	10,4	5,00	84	35.804	4.034,82
PIROS BOX F3 4/8-800T 40-6	PBF33080T406	800	14,4	7,20	85	39.911	4.479,65
PIROS BOX F3 4/8-800T 45-6	PBF33080T456	800	14,4	7,20	86	41.883	4.479,65
PIROS BOX F3 4/8-900T 24-6	PBF33090T246	900	8,3	3,80	84	34.047	3.665,31
PIROS BOX F3 4/8-900T 30-6	PBF33090T306	900	10,4	5,00	86	45.966	4.019,47
PIROS BOX F3 4/8-900T 24-12	PBF33090T412	900	21,0	7,20	91	33.995	5.158,93
PIROS BOX F3 4/8-900T 34-6	PBF330900T346	900	14,4	7,20	86	48.000	4.464,30
PIROS BOX F3 4/8-900T 30-12	PBF33090T012	900	10,4	11,00	90	42.800	4.654,72
PIROS BOX F3 4/8-900T 40-6	PBF33090T406	900	21,0	11,00	88	58.626	5.158,93
PIROS BOX F3 4/8-900T 40-12	PBF3309004012	900	14,4	17,00	91	56.611	6.328,97
PIROS BOX F3 4/8-900T 45-6	PBF33090T456	900	33,4	17,00	90	64.535	6.999,69
PIROS BOX F3 4/8-900T 45-12	PBF33090T512	900	21,0	20,00	89	61.127	6.478,51
PIROS BOX F3 4/8-1000T 24-6	PBF33100T246	1000	10,4	5,00	87	46.891	4.957,08
PIROS BOX F3 4/8-1000T 30-6	PBF33100T306	1000	14,4	7,20	89	57.501	5.507,83
PIROS BOX F3 4/8-1000T 34-6	PBF33100T346	1000	21,0	11,00	89	67.954	6.367,84
PIROS BOX F3 4/8-1000T 40-6	PBF33100T406	1000	33,4	17,00	91	83.280	8.646,88
PIROS BOX F3 4/8-1000T 45-6	PBF33100T456	1000	33,4	17,00	92	89.725	8.646,88
PIROS BOX F3 4/8-1250T 24-6	PBF33125T246	1250	33,4	17,00	94	89.593	10.076,47
PIROS BOX F3 4/8-1250T 30-6	PBF33125T306	1250	52,0	28,00	97	114.256	12.296,61
PIROS BOX F3 4/8-1250T 34-6	PBF33125T346	1250	74,2	37,00	97	134.207	17.062,69

PIROS BOX

F400



Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento.

La serie PIROS BOX (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

PIROS BOX (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. In-line axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsions en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances.

La série PIROS BOX (F400) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial en ligne certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltorio fabricada en chapa de acero galvanizado con aislante termo acústico clase M1

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1

MOTEUR

- Moteur triphasé
- Construction TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³ (S)
- Envoltorio pintada (P)
- Protección por catáforesis en la envoltorio y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density (S)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique (S)
- Cadre/virole peint epoxy (P)
- Cataphoresis protection casing and impeller (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX 2-315T 45-8	PB2031T458	315	4,1	1,10	79	4.995	2.058,93
PIROS BOX 2-355T 30-8	PB2035T308	355	2,8	0,75	78	5.118	2.031,24
PIROS BOX 2-355T 40-8	PB2035T408	355	4,1	1,10	76	6.148	2.131,19
PIROS BOX 2-355T 45-8	PB2035T458	355	8,0	2,20	83	7.115	2.550,55
PIROS BOX 2-400T 34-8	PB2040T348	400	5,5	1,50	80	8.882	2.308,80
PIROS BOX 2-400T 40-8	PB2040T408	400	8,0	2,20	82	9.989	2.533,00
PIROS BOX 2-400T 45-8	PB2040T458	400	10,3	3,00	85	11.600	3.091,67
PIROS BOX 2-450T 24-8	PB2045T248	450	4,1	1,10	77	8.050	2.223,26
PIROS BOX 2-450T 34-8	PB2045T348	450	8,0	2,20	81	10.514	2.660,85
PIROS BOX 2-450T 40-8	PB2045T408	450	10,3	3,00	85	12.375	3.243,81
PIROS BOX 2-450T 45-8	PB2045T458	450	7,8	4,00	89	13.954	3.220,62
PIROS BOX 2-500T 24-8	PB2050T248	500	7,3	2,20	87	9.180	2.248,53
PIROS BOX 2-500T 30-8	PB20500T308	500	10,3	3,00	87	11.430	2.730,19
PIROS BOX 2-500T 40-8	PB2050T408	500	10,3	3,00	83	14.183	2.730,19
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX 4-315T 34-8	PB4031T348	315	2,3	0,55	57	2.145	1.803,33
PIROS BOX 4-315T 40-8	PB4031T408	315	2,3	0,55	60	2.202	1.803,33
PIROS BOX 4-315T 45-8	PB4031T458	315	2,3	0,55	64	2.613	1.803,33
PIROS BOX 4-355T 30-8	PB4035T308	355	2,3	0,55	63	2.559	1.875,59
PIROS BOX 4-355T 45-8	PB4035T458	355	2,3	0,55	67	3.745	1.875,59
PIROS BOX 4-400T 34-8	PB4040T348	400	2,3	0,55	65	4.578	1.858,05
PIROS BOX 4-400T 40-8	PB4040T408	400	2,3	0,55	67	5.149	1.858,05
PIROS BOX 4-400T 45-8	PB4040T458	400	2,3	0,55	70	5.843	1.858,05
PIROS BOX 4-450T 24-8	PB4045T248	450	2,3	0,55	62	3.946	1.956,55
PIROS BOX 4-450T 34-8	PB4045T348	450	2,3	0,55	66	6.334	1.956,55
PIROS BOX 4-450T 40-8	PB4045T408	450	2,3	0,55	70	7.308	1.956,55
PIROS BOX 4-450T 45-8	PB4045T458	450	2,3	0,55	74	8.080	1.956,55
PIROS BOX 4-500T 24-8	PB4050T248	500	0,6	0,55	72	4.590	2.033,33
PIROS BOX 4-500T 30-8	PB4050T308	500	1,0	0,55	72	5.715	2.033,33
PIROS BOX 4-500T 40-8	PB4050T408	500	2,8	0,75	68	7.091	2.110,03
PIROS BOX 4-500T 45-8	PB4050T45	500	2,9	0,75	71	8.585	2.110,03
PIROS BOX 4-560T 30-6	PB4056T30	560	2,9	0,75	75	8.029	2.375,67
PIROS BOX 4-560T 40-6	PB4056T40	560	4,2	1,10	75	13.990	2.464,63
PIROS BOX 4-560T 45-6	PB4056T45	560	5,7	1,50	78	16.938	2.705,31
PIROS BOX 4-630T 24-6	PB4063T24	630	2,9	1,10	72	14.446	2.555,20
PIROS BOX 4-630T 30-6	PB4063T30	630	4,2	1,50	77	16.936	2.795,87
PIROS BOX 4-630T 34-6	PB4063T34	630	5,7	1,50	76	19.403	2.795,87
PIROS BOX 4-630T 40-6	PB4063T40	630	8,1	2,20	79	21.938	3.161,79
PIROS BOX 4-630T 45-6	PB4063T45	630	10,7	3,00	83	24.406	3.631,02
PIROS BOX 4-710T 24-6	PB4071T246	710	8,1	2,20	76	19.889	3.434,65
PIROS BOX 4-710T 30-6	PB4071T306	710	8,1	2,20	82	22.963	3.434,65
PIROS BOX 4-710T 40-6	PB4071T406	710	8,3	4,00	85	31.990	3.992,30
PIROS BOX 4-710T 45-6	PB4071T456	710	10,5	5,50	88	34.798	4.457,91
PIROS BOX 4-800T 24-6	PB4080T24	800	8,3	4,00	79	26.095	4.417,26
PIROS BOX 4-800T 30-6	PB4080T30	800	8,3	4,00	82	29.679	4.417,26
PIROS BOX 4-800T 34-6	PB4080T34	800	10,5	5,50	84	35.804	4.882,88
PIROS BOX 4-800T 40-6	PB4080T406	800	14,1	7,50	85	39.911	5.136,22
PIROS BOX 4-800T 45-6	PB4080T456	800	14,1	7,50	86	41.883	5.136,22
PIROS BOX 4-900T 24-6	PB4090T246	900	8,3	4,00	84	34.047	4.401,92
PIROS BOX 4-900T 30-6	PB4090T306	900	10,5	5,50	86	45.966	4.867,53
PIROS BOX 4-900T 40-12	PB4090T241	900	14,1	7,50	91	33.995	5.120,87
PIROS BOX 4-900T 34-6	PB4090T346	900	14,1	7,50	86	48.000	5.120,87
PIROS BOX 4-900T 30-12	PB4090T301	900	21,2	11,00	90	42.800	6.720,52
PIROS BOX 4-900T 40-6	PB4090T406	900	21,2	11,00	88	58.626	6.720,52
PIROS BOX 4-900T 40-12	PB4090T401	900	28,7	15,00	91	56.611	7.710,50
PIROS BOX 4-900T 45-6	PB4090T456	900	28,7	15,00	90	64.535	7.710,50
PIROS BOX 4-900T 45-12	PB4090T451	900	35,1	18,50	89	61.127	9.900,27
PIROS BOX 4-1000T 24-6	PB4100T246	1000	10,5	5,50	87	46.891	5.484,70
PIROS BOX 4-1000T 30-6	PB4100T306	1000	14,1	7,50	89	57.501	5.771,10
PIROS BOX 4-1000T 24-12	PB4100T241	1000	21,2	11,00	94	47.223	7.579,39
PIROS BOX 4-1000T 34-6	PB4100T346	1000	21,2	11,00	89	67.954	7.579,39

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX 4-1000T 34-12	PB4100T341	1000	28,7	15,00	93	59.637	8.698,50
PIROS BOX 4-1000T 40-6	PB4100T406	1000	28,7	15,00	91	83.280	8.698,50
PIROS BOX 4-1000T 45-6	PB4100T456	1000	35,1	18,50	92	89.725	11.173,89
PIROS BOX 4-1000T 40-12	PB4100T401	1000	40,5	22,00	93	72.073	11.960,05
PIROS BOX 4-1250T 24-6	PB4125T246	1250	28,7	15,00	94	89.593	10.003,78
PIROS BOX 4-1250T 24-12	PB4125T241	1250	40,5	22,00	101	87.465	13.265,33
PIROS BOX 4-1250T 30-6	PB4125T306	1250	40,5	22,00	97	114.256	13.265,33
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX 6-400T 45-8	PB6040T458	400	2,6	0,55	61	3.895	2.061,32
PIROS BOX 6-450T 40-8	PB6045T408	450	2,6	0,55	61	4.872	2.168,66
PIROS BOX 6-450T 45-8	PB6045T458	450	2,6	0,55	65	5.386	2.168,66
PIROS BOX 6-500T 34-8	PB6050T348	500	2,6	0,55	62	5.800	2.245,44
PIROS BOX 6-630T 24-6	PB6063T246	630	2,6	0,55	63	9.774	2.614,55
PIROS BOX 6-630T 30-6	PB6063T306	630	2,6	0,55	68	10.800	2.614,55
PIROS BOX 6-630T 40-6	PB6063T406	630	2,6	0,55	69	14.298	2.614,55
PIROS BOX 6-630T 45-6	PB6063T45	630	3,4	0,75	72	15.570	2.800,53
PIROS BOX 6-710T 24-6	PB6071T246	710	2,6	0,55	67	13.254	2.992,64
PIROS BOX 6-710T 30-6	PB6071T306	710	2,6	0,55	73	15.698	2.992,64
PIROS BOX 6-710T 40-6	PB6071T406	710	3,4	0,75	74	18.200	3.142,86
PIROS BOX 6-710T 45-6	PB6071T45	710	4,8	1,10	77	22.433	3.225,27
PIROS BOX 6-800T 24-6	PB6080T246	800	2,6	0,55	70	14.968	3.417,61
PIROS BOX 6-800T 30-6	PB6080T306	800	3,4	0,75	72	18.535	3.567,83
PIROS BOX 6-800T 34-6	PB6080T34	800	4,8	1,10	74	26.638	3.650,24
PIROS BOX 6-800T 45-6	PB6080T	800	6,4	1,50	76	29.373	4.009,22
PIROS BOX 6-900T 24-6	PB6090T246	900	3,4	0,75	75	21.465	3.552,48
PIROS BOX 6-900T 30-6	PB6090T306	900	4,8	1,10	77	26.956	3.634,90
PIROS BOX 6-900T 34-6	PB6090T346	900	6,4	1,50	78	31.906	3.993,87
PIROS BOX 6-900T 30-12	PB6090T301	900	10,3	2,20	80	23.715	4.109,32
PIROS BOX 6-900T 40-6	PB6090T406	900	10,3	2,20	80	37.368	4.109,32
PIROS BOX 6-900T 34-12	PB6090T341	900	12,7	3,00	81	28.900	4.681,87
PIROS BOX 6-900T 45-6	PB6090T456	900	12,7	3,00	81	42.404	4.681,87
PIROS BOX 6-900T 40-12	PB6090T401	900	9,5	4,00	80	35.000	5.023,06
PIROS BOX 6-900T 45-12	PB6090T451	900	12,8	5,50	81	40.000	5.621,85
PIROS BOX 6-1000T 24-6	PB6100T246	1000	4,8	1,10	78	29.069	4.091,29
PIROS BOX 6-1000T 30-6	PB6100T306	1000	10,3	2,20	80	36.994	4.627,60
PIROS BOX 6-1000T 24-12	PB6100T241	1000	12,7	3,00	84	23.715	5.274,84
PIROS BOX 6-1000T 34-6	PB6100T346	1000	12,7	3,00	80	44.027	5.274,84
PIROS BOX 6-1000T 30-12	PB6100T301	1000	9,5	4,00	83	32.674	5.660,53
PIROS BOX 6-1000T 40-6	PB6100T	1000	9,5	4,00	82	51.951	5.660,53
PIROS BOX 6-1000T 34-12	PB6100T341	1000	12,8	5,50	83	39.732	6.337,42
PIROS BOX 6-1000T 45-6	PB6100T456	1000	12,8	5,50	83	56.904	6.337,42
PIROS BOX 6-1000T 40-12	PB6100T401	1000	15,0	7,50	83	48.300	7.969,94
PIROS BOX 6-1250T 24-6	PB6125T246	1250	12,7	3,00	85	46.000	6.580,12
PIROS BOX 6-1250T 30-6	PB6125T306	1250	12,8	5,50	87	72.125	7.642,70
PIROS BOX 6-1250T 34-6	PB6125T346	1250	15,0	7,50	87	85.718	9.275,22
PIROS BOX 6-1250T 30-12	PB6125T301	1250	22,0	11,00	0	62.929	11.035,21
PIROS BOX 6-1250T 40-6	PB6125T406	1250	22,0	11,00	89	100.577	11.035,21
PIROS BOX 6-1250T 34-12	PB6125T341	1250	27,9	15,00	0	77.117	13.014,12
PIROS BOX 6-1250T 45-6	PB6125T456	1250	27,9	15,00	90	113.301	12.350,20
PIROS BOX 6-1250T 40-12	PB6125T401	1250	35,7	18,50	0	93.253	15.713,80
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
PIROS BOX 2/4-315T 40-8	PB1031T408	315	1,9	0,80	74	4.012	2.018,21
PIROS BOX 2/4-315T 45-8	PB1031T458	315	2,4	1,10	79	4.995	2.122,29
PIROS BOX 2/4-355T 30-8	PB1035T308	355	1,9	0,80	78	5.118	2.090,47
PIROS BOX 2/4-355T 40-8	PB1035T408	355	2,4	1,10	76	6.148	2.194,55
PIROS BOX 2/4-355T 45-8	PB10355T458	355	4,6	2,20	83	7.115	2.506,48
PIROS BOX 2/4-400T 34-8	PB1040T348	400	3,5	1,50	80	8.882	2.263,93
PIROS BOX 2/4-400T 40-8	PB1040T408	400	4,6	2,20	82	9.989	2.488,93
PIROS BOX 2/4-400T 45-8	PB1040T458	400	6,2	3,10	85	11.600	3.030,82
PIROS BOX 2/4-450T 24-8	PB1045T248	450	2,4	1,10	77	8.050	2.289,38
PIROS BOX 2/4-450T 34-8	PB1045T348	450	4,6	2,20	81	10.514	2.614,87
PIROS BOX 2/4-450T 40-8	PB1045T408	450	6,2	3,10	85	12.375	3.180,31

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX 2/4-450T 45-8	PB1045T458	450	8,6	4,40	89	13.954	3.214,79
PIROS BOX 2/4-500T 24-8	PB1050T248	500	4,6	2,20	87	9.180	2.210,53
PIROS BOX 2/4-500T 30-8	PB10500T308	500	6,2	3,10	87	11.430	2.677,72
PIROS BOX 2/4-500T 40-8	PB10500T408	500	6,2	3,10	83	14.183	2.677,72
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX 4/6-315T 34-8	PB9031T348	315	2,3	0,55	57	2.145	2.093,51
PIROS BOX 4/6-315T 40-8	PB9031T408	315	2,3	0,55	60	2.202	2.093,51
PIROS BOX 4/6-315T 45-8	PB9031T458	315	2,3	0,55	64	2.613	2.093,51
PIROS BOX 4/6-355T 30-8	PB9035T308	355	2,3	0,55	63	2.559	2.165,77
PIROS BOX 4/6-355T 45-8	PB9035T458	355	2,3	0,55	67	3.745	2.165,77
PIROS BOX 4/6-400T 34-8	PB9040T348	400	2,3	0,55	65	4.578	2.148,22
PIROS BOX 4/6-400T 40-8	PB9040T408	400	2,3	0,55	67	5.149	2.148,22
PIROS BOX 4/6-400T 45-8	PBF49040T458	400	1,8	0,55	70	5.843	2.148,22
PIROS BOX 4/6-450T 24-8	PB9045T248	450	2,3	0,55	62	3.946	2.259,34
PIROS BOX 4/6-450T 34-8	PB9045T348	450	2,3	0,55	66	6.334	2.259,34
PIROS BOX 4/6-450T 40-8	PBF49045T408	450	1,8	0,55	70	7.308	2.259,34
PIROS BOX 4/6-450T 45-8	PB9045T458	450	2,3	0,55	74	8.080	2.259,34
PIROS BOX 4/6-500T 45-8	PBF49050T458	500	1,8	0,55	71	8.585	2.336,12
PIROS BOX 4/6-560T 30-6	PBF49056T306	560	1,9	0,75	75	8.029	2.660,37
PIROS BOX 4/6-560T 40-6	PBF49056T406	560	2,9	1,10	75	13.990	3.031,57
PIROS BOX 4/6-560T 45-6	PBF49056T456	560	3,7	1,50	78	16.938	3.193,94
PIROS BOX 4/6-630T 24-6	PBF49063T246	630	1,9	1,10	72	14.446	3.122,13
PIROS BOX 4/6-630T 30-6	PBF49063T306	630	2,9	1,50	77	16.936	3.284,50
PIROS BOX 4/6-630T 34-6	PBF49063T346	630	3,7	1,50	76	19.403	3.284,50
PIROS BOX 4/6-630T 40-6	PBF49063T406	630	4,9	2,20	79	21.938	4.160,58
PIROS BOX 4/6-630T 45-6	PBF49063T456	630	6,8	3,00	83	24.406	4.636,39
PIROS BOX 4/6-710T 24-6	PBF49071T246	710	4,9	2,20	76	19.889	4.241,37
PIROS BOX 4/6-710T 30-6	PBF49071T306	710	4,9	2,20	82	22.963	4.241,37
PIROS BOX 4/6-710T 40-6	PBF49071T406	710	10,2	4,50	85	31.990	5.278,37
PIROS BOX 4/6-710T 45-6	PBF49071T456	710	13,7	6,00	88	34.798	5.934,13
PIROS BOX 4/6-800T 24-6	PBF49080T246	800	10,2	4,50	79	26.095	5.703,34
PIROS BOX 4/6-800T 30-6	PBF49080T306	800	10,2	4,50	82	29.679	5.703,34
PIROS BOX 4/6-800T 34-6	PBF49080T346	800	13,7	6,00	84	35.804	6.359,09
PIROS BOX 4/6-800T 40-6	PBF49080T406	800	22,0	10,00	85	39.911	8.308,05
PIROS BOX 4/6-800T 45-6	PBF49080T456	800	22,0	10,00	86	41.883	8.308,05
PIROS BOX 4/6-900T 24-6	PBF49090T246	900	10,2	4,50	84	34.047	5.687,99
PIROS BOX 4/6-900T 30-6	PBF49090T306	900	13,7	6,00	86	45.966	6.343,75
PIROS BOX 4/6-900T 24-12	PBF49090T412	900	22,0	10,00	91	33.995	8.292,71
PIROS BOX 4/6-900T 34-6	PBF49090T346	900	22,0	10,00	86	48.000	8.292,71
PIROS BOX 4/6-900T 40-6	PBF49090T406	900	22,0	10,00	88	58.626	8.292,71
PIROS BOX 4/6-900T 30-12	PBF49090T012	900	13,7	14,00	90	42.800	8.087,59
PIROS BOX 4/6-900T 40-12	PB90900T401	900	22,0	16,00	91	56.611	9.421,95
PIROS BOX 4/6-900T 45-6	PBF49090T456	900	28,4	16,00	90	64.535	10.400,27
PIROS BOX 4/6-900T 45-12	PBF49090T512	900	22,0	20,00	89	61.127	9.674,39
PIROS BOX 4/6-1000T 24-6	PBF49100T246	1000	13,7	6,00	87	46.891	7.153,47
PIROS BOX 4/6-1000T 30-6	PBF49100T306	1000	22,0	10,00	89	57.501	9.356,65
PIROS BOX 4/6-1000T 34-6	PBF49100T346	1000	22,0	10,00	89	67.954	9.356,65
PIROS BOX 4/6-1000T 40-6	PBF49100T406	1000	28,4	16,00	91	83.280	11.739,10
PIROS BOX 4/6-1000T 45-6	PBF49100T456	1000	34,9	20,00	92	89.725	12.052,85
PIROS BOX 4/6-1250T 24-6	PBF49125T246	1250	28,4	16,00	94	89.593	13.044,38
PIROS BOX 4/6-1250T 30-6	PBF49125T306	1250	47,7	26,00	97	114.256	16.899,08
PIROS BOX 4/6-1250T 34-6	PBF49125T346	1250	63,4	34,00	97	134.207	23.467,22
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
PIROS BOX 4/8-315T 34-8	PB3031T348	315	2,3	0,60	57	2.145	1.908,54
PIROS BOX 4/8-315T 40-8	PB3031T408	315	2,3	0,60	60	2.202	1.908,54
PIROS BOX 4/8-315T 45-8	PB3031T458	315	2,3	0,60	64	2.613	1.908,54
PIROS BOX 4/8-355T 30-8	PB3035T308	355	2,3	0,60	63	2.559	1.980,80
PIROS BOX 4/8-355T 45-8	PB3035T458	355	2,3	0,60	67	3.745	1.980,80
PIROS BOX 4/8-400T 34-8	PB3040T348	400	2,3	0,60	65	4.578	1.963,25
PIROS BOX 4/8-400T 40-8	PB3040T408	400	2,3	0,60	67	5.149	1.963,25
PIROS BOX 4/8-400T 45-8	PBF430400T458	400	1,8	0,60	70	5.843	1.963,25
PIROS BOX 4/8-450T 24-8	PB3045T248	450	2,3	0,60	62	3.946	2.066,33

		Ø [mm]	I_n [A]	W_{ins} [kW]	LPA [dB(A)]	Q_{max} [cm³/h]	[€]
PIROS BOX 4/8-450T 34-8	PB3045T348	450	2,3	0,60	66	6.334	2.066,33
PIROS BOX 4/8-450T 40-8	PBF43045T408	450	1,8	0,60	70	7.308	2.066,33
PIROS BOX 4/8-450T 45-8	PB3045T458	450	2,3	0,60	74	8.080	2.066,33
PIROS BOX 4/8-500T 24-8	PBF430500T248	500	1,8	0,60	72	4.590	2.143,11
PIROS BOX 4/8-500T 30-8	PBF430500T308	500	1,8	0,60	72	5.715	2.143,11
PIROS BOX 4/8-500T 45-8	PBF430500T458	500	1,8	0,60	71	8.585	2.143,11
PIROS BOX 4/8-500T 40-8	PBF430500T408	500	1,8	0,80	68	7.091	2.279,04
PIROS BOX 4/8-560T 30-6	PBF430560T306	560	2,0	0,80	75	8.029	2.560,77
PIROS BOX 4/8-560T 40-6	PBF430560T406	560	2,9	1,20	75	13.990	2.833,46
PIROS BOX 4/8-560T 45-6	PBF430560T456	560	3,8	1,60	78	16.938	3.004,45
PIROS BOX 4/8-630T 24-6	PBF430630T246	630	2,0	1,20	72	14.446	2.924,02
PIROS BOX 4/8-630T 30-6	PBF430630T306	630	2,9	1,60	77	16.936	3.095,01
PIROS BOX 4/8-630T 34-6	PBF430630T346	630	3,8	1,60	76	19.403	3.095,01
PIROS BOX 4/8-630T 40-6	PBF430630T406	630	4,8	2,20	79	21.938	3.342,36
PIROS BOX 4/8-630T 45-6	PBF430630T456	630	6,0	2,80	83	24.406	3.758,07
PIROS BOX 4/8-710T 24-6	PBF430710T246	710	4,8	2,20	76	19.889	3.580,49
PIROS BOX 4/8-710T 30-6	PBF430710T306	710	4,8	2,20	82	22.963	3.580,49
PIROS BOX 4/8-710T 40-6	PBF430710T406	710	8,3	3,80	85	31.990	4.327,04
PIROS BOX 4/8-710T 45-6	PBF430710T456	710	10,4	5,00	88	34.798	4.712,65
PIROS BOX 4/8-800T 24-6	PBF430800T246	800	8,3	3,80	79	26.095	4.752,01
PIROS BOX 4/8-800T 30-6	PBF430800T306	800	8,3	3,80	82	29.679	4.752,01
PIROS BOX 4/8-800T 34-6	PBF430800T346	800	10,4	5,00	84	35.804	5.137,62
PIROS BOX 4/8-800T 40-6	PBF430800T406	800	14,4	7,20	85	39.911	5.668,72
PIROS BOX 4/8-800T 45-6	PB4880T456	800	14,4	7,20	86	41.883	5.668,72
PIROS BOX 4/8-900T 24-6	PBF430900T246	900	8,3	3,80	84	34.047	4.736,66
PIROS BOX 4/8-900T 30-6	PBF430900T306	900	10,4	5,00	86	45.966	5.122,27
PIROS BOX 4/8-900T 34-6	PBF430900T346	900	14,4	7,20	86	48.000	5.653,37
PIROS BOX 4/8-900T 30-12	PBF430900T301	900	10,4	11,00	90	42.800	6.066,40
PIROS BOX 4/8-900T 40-6	PBF430900T406	900	21,0	11,00	88	58.626	6.711,00
PIROS BOX 4/8-900T 40-12	PB4890T401	900	14,4	17,00	91	56.611	9.856,48
PIROS BOX 4/8-900T 45-6	PBF430900T456	900	33,4	17,00	90	64.535	10.878,02
PIROS BOX 4/8-900T 45-12	PBF430900T451	900	21,0	20,00	89	61.127	10.580,61
PIROS BOX 4/8-1000T 24-6	PBF431000T246	1000	10,4	5,00	87	46.891	5.772,68
PIROS BOX 4/8-1000T 30-6	PBF431000T306	1000	14,4	7,20	89	57.501	6.373,04
PIROS BOX 4/8-1000T 34-6	PBF431000T346	1000	21,0	11,00	89	67.954	7.568,63
PIROS BOX 4/8-1000T 40-6	PBF431000T406	1000	33,4	17,00	91	83.280	12.279,17
PIROS BOX 4/8-1000T 45-6	PBF431000T456	1000	33,4	17,00	92	89.725	12.279,17
PIROS BOX 4/8-1250T 24-6	PBF431250T246	1250	33,4	17,00	94	89.593	13.584,46
PIROS BOX 4/8-1250T 30-6	PBF431250T306	1250	52,0	28,00	97	114.256	17.985,64
PIROS BOX 4/8-1250T 34-6	PBF43125T346	1250	74,2	37,00	97	134.207	25.587,31

PIROS BOX S

F300



Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento.

La serie PIROS BOX S (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

PIROS BOX S (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Insulated cabinet axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsions en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances.

La série PIROS BOX S (F300) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial d'armoire isolé certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltorio fabricada en chapa de acero galvanizado con aislante termo acústico clase M1
- Envoltorio pintada (P)
- Protección por catáforésis en la envoltorio y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	I _n [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX F3 S 2-315T 40-8	PBSF32031T408	315	2,8	0,75	74	4.012	1.240,02
PIROS BOX F3 S 2-315T 45-8	PBSF32031T458	315	4,1	1,10	79	4.995	1.163,46
PIROS BOX F3 S 2-355T 30-8	PBSF32035T308	355	2,8	0,75	78	5.118	1.184,45
PIROS BOX F3 S 2-355T 40-8	PBSF32035T408	355	4,1	1,10	76	6.148	1.228,42
PIROS BOX F3 S 2-355T 45-8	PBSF32035T458	355	8,0	2,20	83	7.115	1.381,76
PIROS BOX F3 S 2-400T 34-8	PBSF32040T348	400	5,5	1,50	80	8.882	1.277,37
PIROS BOX F3 S 2-400T 40-8	PBSF32040T408	400	8,0	2,20	82	9.989	1.365,98
PIROS BOX F3 S 2-400T 45-8	PBSF32040T458	400	10,3	3,00	85	11.600	1.586,76
PIROS BOX F3 S 2-450T 24-8	PBSF32045T248	450	4,1	1,10	77	8.050	1.227,91
PIROS BOX F3 S 2-450T 34-8	PBSF32045T348	450	8,0	2,20	81	10.514	1.381,25
PIROS BOX F3 S 2-450T 40-8	PBSF32045T408	450	10,3	3,00	85	12.375	1.602,03
PIROS BOX F3 S 2-450T 45-8	PBSF32045T458	450	7,8	4,00	89	13.954	1.711,15
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX F3 S 4-315T 34-8	PBSF34031T348	315	2,3	0,55	57	2.145	1.092,94
PIROS BOX F3 S 4-315T 40-8	PBSF34031T408	315	2,3	0,55	60	2.202	1.092,94
PIROS BOX F3 S 4-315T 45-8	PBSF34031T458	315	2,3	0,55	64	2.613	1.092,94
PIROS BOX F3 S 4-355T 30-8	PBSF34035T308	355	2,3	0,55	63	2.559	1.157,90
PIROS BOX F3 S 4-355T 45-8	PBSF34035T458	355	2,3	0,55	67	3.745	1.157,90
PIROS BOX F3 S 4-400T 34-8	PBSF34040T348	400	2,3	0,55	65	4.578	1.142,13
PIROS BOX F3 S 4-400T 40-8	PBSF34040T408	400	2,3	0,55	67	5.149	1.142,13
PIROS BOX F3 S 4-400T 45-8	PBSF34040T458	400	2,3	0,55	70	5.843	1.142,13
PIROS BOX F3 S 4-450T 24-8	PBSF34045T248	450	2,3	0,55	62	3.946	1.157,39
PIROS BOX F3 S 4-450T 34-8	PBSF34045T348	450	2,3	0,55	66	6.334	1.157,39
PIROS BOX F3 S 4-450T 40-8	PBSF34045T408	450	2,3	0,55	70	7.308	1.157,39
PIROS BOX F3 S 4-450T 45-8	PBSF34045T458	450	2,3	0,55	74	8.080	1.157,39
PIROS BOX F3 S 4-500T 45-8	PBSF34050T458	500	2,8	0,75	71	8.585	1.242,90
PIROS BOX F3 S 4-560T 30-6	PBSF34056T306	560	2,8	0,75	75	8.029	1.452,20
PIROS BOX F3 S 4-560T 40-6	PBSF34056T406	560	4,2	1,10	75	13.990	1.468,31
PIROS BOX F3 S 4-560T 45-6	PBSF34056T456	560	5,7	1,50	78	16.938	1.505,52
PIROS BOX F3 S 4-630T 24-6	PBSF34063T246	630	2,8	1,10	72	14.446	1.548,27
PIROS BOX F3 S 4-630T 30-6	PBSF34063T306	630	4,2	1,50	77	16.936	1.585,48
PIROS BOX F3 S 4-630T 34-6	PBSF34063T346	630	5,7	1,50	76	19.403	1.585,48
PIROS BOX F3 S 4-630T 40-6	PBSF34063T406	630	8,1	2,20	79	21.938	1.875,39
PIROS BOX F3 S 4-630T 45-6	PBSF34063T456	630	10,7	3,00	83	24.406	2.060,22
PIROS BOX F3 S 4-710T 24-6	PBSF34071T246	710	8,1	2,20	76	19.889	2.674,52
PIROS BOX F3 S 4-710T 30-6	PBSF34071T306	710	8,1	2,20	82	22.963	2.674,52
PIROS BOX F3 S 4-710T 40-6	PBSF34071T406	710	8,3	4,00	85	31.990	3.088,92
PIROS BOX F3 S 4-710T 45-6	PBSF34071T456	710	10,5	5,50	88	34.798	3.475,58
PIROS BOX F3 S 4-800T 24-6	PBSF34080T246	800	8,3	4,00	79	26.095	3.526,64
PIROS BOX F3 S 4-800T 30-6	PBSF34080T306	800	8,3	4,00	82	29.679	3.526,64
PIROS BOX F3 S 4-800T 34-6	PBSF34080T346	800	10,5	5,50	84	35.804	3.913,30
PIROS BOX F3 S 4-800T 40-6	PBSF34080T406	800	14,1	7,50	85	39.911	4.225,79
PIROS BOX F3 S 4-800T 45-6	PBSF34080T456	800	14,1	7,50	86	41.883	4.225,79
PIROS BOX F3 S 4-900T 24-6	PBSF34090T246	900	8,3	4,00	84	34.047	3.510,83
PIROS BOX F3 S 4-900T 30-6	PBSF34090T306	900	10,5	5,50	86	45.966	3.897,49
PIROS BOX F3 S 4-900T 24-12	PBSF34090T412	900	14,1	7,50	91	33.995	4.209,98
PIROS BOX F3 S 4-900T 34-6	PBSF34090T346	900	14,1	7,50	86	48.000	4.209,98
PIROS BOX F3 S 4-900T 30-12	PBSF34090T012	900	21,2	11,00	90	42.800	5.406,22
PIROS BOX F3 S 4-900T 40-6	PBSF34090T406	900	21,2	11,00	88	58.626	5.406,22
PIROS BOX F3 S 4-900T 40-12	PBSF34090T401	900	28,7	15,00	91	56.611	5.679,54
PIROS BOX F3 S 4-900T 45-6	PBSF34090T456	900	28,7	15,00	90	64.535	5.679,54
PIROS BOX F3 S 4-900T 45-12	PBSF34090T512	900	35,1	18,50	89	61.127	7.410,57
PIROS BOX F3 S 4-1000T 24-6	PBSF34100T246	1000	10,5	5,50	87	46.891	4.805,48
PIROS BOX F3 S 4-1000T 30-6	PBSF34100T306	1000	14,1	7,50	89	57.501	5.192,37
PIROS BOX F3 S 4-1000T 24-12	PBSF3410002412	1000	21,2	11,00	94	47.223	6.673,42
PIROS BOX F3 S 4-1000T 34-6	PBSF34100T346	1000	21,2	11,00	89	67.954	6.673,42
PIROS BOX F3 S 4-1000T 34-12	PBSF34100T412	1000	28,7	15,00	93	59.637	7.011,82
PIROS BOX F3 S 4-1000T 40-6	PBSF34100T406	1000	28,7	15,00	91	83.280	7.011,82
PIROS BOX F3 S 4-1000T 45-6	PBSF34100T456	1000	35,1	18,50	92	89.725	9.155,00
PIROS BOX F3 S 4-1000T 40-12	PBSF34100T012	1000	40,5	22,00	93	72.073	9.738,61
PIROS BOX F3 S 4-1250T 24-6	PBSF34125T246	1250	28,7	15,00	94	89.593	8.484,30
PIROS BOX F3 S 4-1250T 24-12	PBSF34125T412	1250	40,5	22,00	101	87.465	11.211,09
PIROS BOX F3 S 4-1250T 30-6	PBSF34125T306	1250	40,5	22,00	97	114.256	11.211,09

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX F3 S 6-400T 45-8	PBSF36040T458	400	2,6	0,55	61	3.895	1.177,43
PIROS BOX F3 S 6-450T 40-8	PBSF36045T408	450	2,6	0,55	61	4.872	1.192,70
PIROS BOX F3 S 6-450T 45-8	PBSF36045T458	450	2,6	0,55	65	5.386	1.192,70
PIROS BOX F3 S 6-500T 34-8	PBSF36050T348	500	2,6	0,55	62	5.800	1.258,84
PIROS BOX F3 S 6-630T 24-6	PBSF36063T246	630	2,6	0,55	63	9.774	1.550,05
PIROS BOX F3 S 6-630T 30-6	PBSF36063T306	630	2,6	0,55	68	10.800	1.550,05
PIROS BOX F3 S 6-630T 40-6	PBSF36063T406	630	2,6	0,55	69	14.298	1.550,05
PIROS BOX F3 S 6-630T 45-6	PBSF36063T456	630	3,4	0,75	72	15.570	1.705,58
PIROS BOX F3 S 6-710T 24-6	PBSF36071T246	710	2,6	0,55	67	13.254	2.429,29
PIROS BOX F3 S 6-710T 30-6	PBSF36071T306	710	2,6	0,55	73	15.698	2.429,29
PIROS BOX F3 S 6-710T 40-6	PBSF36071T406	710	3,4	0,75	74	18.200	2.514,51
PIROS BOX F3 S 6-710T 45-6	PBSF36071T456	710	4,8	1,10	77	22.433	2.525,79
PIROS BOX F3 S 6-800T 24-6	PBSF36080T246	800	2,6	0,55	70	14.968	2.805,66
PIROS BOX F3 S 6-800T 30-6	PBSF36080T306	800	3,4	0,75	72	18.535	2.952,22
PIROS BOX F3 S 6-800T 34-6	PBSF36080T346	800	4,8	1,10	74	26.638	2.963,50
PIROS BOX F3 S 6-900T 24-6	PBSF36090T246	900	3,4	0,75	75	21.465	2.936,42
PIROS BOX F3 S 6-900T 30-6	PBSF36090T306	900	4,8	1,10	77	26.956	2.947,70
PIROS BOX F3 S 6-900T 34-6	PBSF36090T346	900	6,4	1,50	78	31.906	3.123,40
PIROS BOX F3 S 6-900T 30-12	PBSF36090T012	900	10,3	2,20	80	23.715	3.321,20
PIROS BOX F3 S 6-900T 40-6	PBSF36090T406	900	10,3	2,20	80	37.368	3.321,20
PIROS BOX F3 S 6-900T 34-12	PBSF36090T412	900	12,7	3,00	81	28.900	3.752,67
PIROS BOX F3 S 6-900T 45-6	PBSF36090T456	900	12,7	3,00	81	42.404	3.752,67
PIROS BOX F3 S 6-900T 40-12	PBSF36090T401	900	9,5	4,00	80	35.000	3.956,57
PIROS BOX F3 S 6-900T 45-12	PBSF36090T512	900	12,8	5,50	81	40.000	4.317,44
PIROS BOX F3 S 6-1000T 24-6	PBSF36100T246	1000	4,8	1,10	78	29.069	3.629,54
PIROS BOX F3 S 6-1000T 30-6	PBSF36100T306	1000	10,3	2,20	80	36.994	4.091,97
PIROS BOX F3 S 6-1000T 24-12	PBSF36100T241	1000	12,7	3,00	84	23.715	4.626,17
PIROS BOX F3 S 6-1000T 34-6	PBSF36100T346	1000	12,7	3,00	80	44.027	4.626,17
PIROS BOX F3 S 6-1000T 30-12	PBSF36100T012	1000	9,5	4,00	83	32.674	4.878,63
PIROS BOX F3 S 6-1000T 40-6	PBSF36100T406	1000	9,5	4,00	82	51.951	4.878,63
PIROS BOX F3 S 6-1000T 34-12	PBSF36100T341	1000	12,8	5,50	83	39.732	5.325,42
PIROS BOX F3 S 6-1000T 45-6	PBSF36100T456	1000	12,8	5,50	83	56.904	5.325,42
PIROS BOX F3 S 6-1000T 40-12	PBSF3410004012	1000	15,0	7,50	83	48.300	6.439,72
PIROS BOX F3 S 6-1250T 24-6	PBSF36125T246	1250	12,7	3,00	85	46.000	6.098,65
PIROS BOX F3 S 6-1250T 34-6	PBSF36125T346	1250	15,0	7,50	87	85.718	7.912,20
PIROS BOX F3 S 6-1250T 30-12	PBSF36125T301	1250	22,0	11,00	0	62.929	9.092,77
PIROS BOX F3 S 6-1250T 40-6	PBSF36125T406	1250	22,0	11,00	89	100.577	9.092,77
PIROS BOX F3 S 6-1250T 34-12	PBSF36125T412	1250	27,9	15,00	0	77.117	10.411,94
PIROS BOX F3 S 6-1250T 45-6	PBSF36125T456	1250	27,9	15,00	90	113.301	10.411,94
PIROS BOX F3 S 6-1250T 40-12	PBSF36125T401	1250	35,7	18,50	0	93.253	12.830,43
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX F3 S 4/6-315T 34-8	PBSF39031T348	315	2,3	0,55	57	2.145	1.198,19
PIROS BOX F3 S 4/6-315T 40-8	PBSF39031T408	315	2,3	0,55	60	2.202	1.198,19
PIROS BOX F3 S 4/6-315T 45-8	PBSF39031T458	315	2,3	0,55	64	2.613	1.198,19
PIROS BOX F3 S 4/6-355T 30-8	PBSF39035T308	355	2,3	0,55	63	2.559	1.263,14
PIROS BOX F3 S 4/6-355T 45-8	PBSF39035T458	355	2,3	0,55	67	3.745	1.263,14
PIROS BOX F3 S 4/6-400T 34-8	PBSF39040T348	400	2,3	0,55	65	4.578	1.247,37
PIROS BOX F3 S 4/6-400T 40-8	PBSF39040T408	400	2,3	0,55	67	5.149	1.247,37
PIROS BOX F3 S 4/6-400T 45-8	PBSF39040T458	400	2,3	0,55	70	5.843	1.247,37
PIROS BOX F3 S 4/6-450T 24-8	PBSF39045T248	450	2,3	0,55	62	3.946	1.262,63
PIROS BOX F3 S 4/6-450T 34-8	PBSF39045T348	450	2,3	0,55	66	6.334	1.262,63
PIROS BOX F3 S 4/6-450T 40-8	PBSF39045T408	450	2,3	0,55	70	7.308	1.262,63
PIROS BOX F3 S 4/6-450T 45-8	PBSF39045T458	450	2,3	0,55	74	8.080	1.262,63
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX F3 S 4/8-315T 34-8	PBSF33031T348	315	2,3	0,60	57	2.145	1.151,57
PIROS BOX F3 S 4/8-315T 40-8	PBSF33031T408	315	2,3	0,60	60	2.202	1.151,57
PIROS BOX F3 S 4/8-315T 45-8	PBSF33031T458	315	2,3	0,60	64	2.613	1.151,57
PIROS BOX F3 S 4/8-355T 30-8	PBSF33035T308	355	2,3	0,60	63	2.559	1.216,53
PIROS BOX F3 S 4/8-355T 45-8	PBSF33035T458	355	2,3	0,60	67	3.745	1.216,53
PIROS BOX F3 S 4/8-400T 34-8	PBSF33040T348	400	2,3	0,60	65	4.578	1.200,75
PIROS BOX F3 S 4/8-400T 40-8	PBSF33040T408	400	2,3	0,60	67	5.149	1.200,75
PIROS BOX F3 S 4/8-400T 45-8	PBSF33040T458	400	2,3	0,60	70	5.843	1.200,75
PIROS BOX F3 S 4/8-450T 24-8	PBSF33045T248	450	2,3	0,60	62	3.946	1.216,02
PIROS BOX F3 S 4/8-450T 34-8	PBSF33045T348	450	2,3	0,60	66	6.334	1.216,02
PIROS BOX F3 S 4/8-450T 40-8	PBSF33045T408	450	2,3	0,60	70	7.308	1.216,02
PIROS BOX F3 S 4/8-450T 45-8	PBSF33045T458	450	2,3	0,60	74	8.080	1.216,02

PIROS BOX S

F400



Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento.

La serie PIROS BOX S (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

PIROS BOX S (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Insulated cabinet axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsors en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances.

La série PIROS BOX S (F400) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial d'armoire isolé certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltorio fabricada en chapa de acero galvanizado con aislante termo acústico clase M1
- Envoltorio pintada (P)
- Protección por catáforésis en la envoltorio y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX S 2-315T 40-8	PBS2031T408	315	2,8	0,75	74	4.012	2.134,45
PIROS BOX S 2-315T 45-8	PBS2031T458	315	4,1	1,10	79	4.995	2.120,70
PIROS BOX S 2-355T 30-8	PBS2035T308	355	2,8	0,75	78	5.118	2.092,18
PIROS BOX S 2-355T 40-8	PBS2035T408	355	4,1	1,10	76	6.148	2.195,13
PIROS BOX S 2-355T 45-8	PBS2035T458	355	8,0	2,20	83	7.115	2.627,07
PIROS BOX S 2-400T 34-8	PBS2040T348	400	5,5	1,50	80	8.882	2.378,07
PIROS BOX S 2-400T 40-8	PBS2040T408	400	8,0	2,20	82	9.989	2.608,99
PIROS BOX S 2-400T 45-8	PBS2040T458	400	10,3	3,00	85	11.600	3.184,42
PIROS BOX S 2-450T 24-8	PBS2045T248	450	4,1	1,10	77	8.050	2.289,96
PIROS BOX S 2-450T 34-8	PBS2045T348	450	8,0	2,20	81	10.514	2.740,68
PIROS BOX S 2-450T 40-8	PBS2045T408	450	10,3	3,00	85	12.375	3.341,13
PIROS BOX S 2-450T 45-8	PBS2045T458	450	7,8	4,00	89	13.954	3.317,24
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX S 4-315T 34-8	PBS4031T348	315	2,3	0,55	57	2.145	1.857,43
PIROS BOX S 4-315T 40-8	PBS4031T408	315	2,3	0,55	60	2.202	1.857,43
PIROS BOX S 4-315T 45-8	PBS4031T458	315	2,3	0,55	64	2.613	1.857,43
PIROS BOX S 4-355T 30-8	PBS4035T308	355	2,3	0,55	63	2.559	1.931,86
PIROS BOX S 4-355T 45-8	PBS4035T458	355	2,3	0,55	67	3.745	1.931,86
PIROS BOX S 4-400T 34-8	PBS4040T348	400	2,3	0,55	65	4.578	1.913,79
PIROS BOX S 4-400T 40-8	PBS4040T408	400	2,3	0,55	67	5.149	1.913,79
PIROS BOX S 4-400T 45-8	PBS4040T458	400	2,3	0,55	70	5.843	1.913,79
PIROS BOX S 4-450T 24-8	PBS4045T248	450	2,3	0,55	62	3.946	2.015,25
PIROS BOX S 4-450T 34-8	PBS4045T348	450	2,3	0,55	66	6.334	2.015,25
PIROS BOX S 4-450T 40-8	PBS4045T408	450	2,3	0,55	70	7.308	2.015,25
PIROS BOX S 4-450T 45-8	PBS4045T458	450	2,3	0,55	74	8.080	2.015,25
PIROS BOX S 4-500T 45-8	PBS4050T45	500	2,9	0,75	71	8.585	2.173,33
PIROS BOX S 4-560T 30-6	PBS4056T306	560	2,9	0,75	75	8.029	2.446,94
PIROS BOX S 4-560T 40-6	PBS4056T40	560	4,2	1,10	75	13.990	2.538,57
PIROS BOX S 4-560T 45-6	PBS4056T45	560	5,7	1,50	78	16.938	2.786,46
PIROS BOX S 4-630T 24-6	PBS4063T246	630	2,9	1,10	72	14.446	2.631,85
PIROS BOX S 4-630T 30-6	PBS4063T306	630	4,2	1,50	77	16.936	2.879,74
PIROS BOX S 4-630T 34-6	PBS4063T346	630	5,7	1,50	76	19.403	2.879,74
PIROS BOX S 4-630T 40-6	PBS4063T406	630	8,1	2,20	79	21.938	3.256,65
PIROS BOX S 4-630T 45-6	PBS4063T45	630	10,7	3,00	83	24.406	3.739,95
PIROS BOX S 4-710T 24-6	PBS4071T246	710	8,1	2,20	76	19.889	3.537,69
PIROS BOX S 4-710T 30-6	PBS4071T306	710	8,1	2,20	82	22.963	3.537,69
PIROS BOX S 4-710T 40-6	PBS4071T406	710	8,3	4,00	85	31.990	4.112,06
PIROS BOX S 4-710T 45-6	PBS4071T456	710	10,5	5,50	88	34.798	4.591,64
PIROS BOX S 4-800T 24-6	PBS4080T24	800	8,3	4,00	79	26.095	4.549,78
PIROS BOX S 4-800T 30-6	PBS4080T30	800	8,3	4,00	82	29.679	4.549,78
PIROS BOX S 4-800T 34-6	PBS4080T34	800	10,5	5,50	84	35.804	5.029,36
PIROS BOX S 4-800T 40-6	PBS4080T406	800	14,1	7,50	85	39.911	5.290,31
PIROS BOX S 4-800T 45-6	PBS4080T456	800	14,1	7,50	86	41.883	5.290,31
PIROS BOX S 4-900T 24-6	PBS4090T246	900	8,3	4,00	84	34.047	4.533,97
PIROS BOX S 4-900T 30-6	PBS4090T306	900	10,5	5,50	86	45.966	5.013,55
PIROS BOX S 4-900T 24-12	PBS4090T241	900	14,1	7,50	91	33.995	5.274,50
PIROS BOX S 4-900T 34-6	PBS4090T346	900	14,1	7,50	86	48.000	5.274,50
PIROS BOX S 4-900T 30-12	PBS4090T301	900	21,2	11,00	90	42.800	6.922,13
PIROS BOX S 4-900T 40-6	PBS4090T406	900	21,2	11,00	88	58.626	6.922,13
PIROS BOX S 4-900T 40-12	PBS4090T401	900	28,7	15,00	91	56.611	7.941,81
PIROS BOX S 4-900T 45-6	PBS4090T456	900	28,7	15,00	90	64.535	7.941,81
PIROS BOX S 4-900T 45-12	PBS4090T451	900	35,1	18,50	89	61.127	10.197,28
PIROS BOX S 4-1000T 24-6	PBS4100T246	1000	10,5	5,50	87	46.891	5.649,25
PIROS BOX S 4-1000T 30-6	PBS4100T306	1000	14,1	7,50	89	57.501	5.944,23
PIROS BOX S 4-1000T 24-12	PBS4100T241	1000	21,2	11,00	94	47.223	7.806,77
PIROS BOX S 4-1000T 34-6	PBS4100T346	1000	21,2	11,00	89	67.954	7.806,77
PIROS BOX S 4-1000T 34-12	PBS4100T341	1000	28,7	15,00	93	59.637	8.959,45
PIROS BOX S 4-1000T 40-6	PBS4100T406	1000	28,7	15,00	91	83.280	8.959,45
PIROS BOX S 4-1000T 45-6	PBS4100T456	1000	35,1	18,50	92	89.725	11.509,11
PIROS BOX S 4-1000T 40-12	PBS4100T401	1000	40,5	22,00	93	72.073	12.318,85
PIROS BOX S 4-1250T 24-6	PBS4125T246	1250	28,7	15,00	94	89.593	10.303,89
PIROS BOX S 4-1250T 24-12	PBS4125T241	1250	40,5	22,00	101	87.465	13.663,29
PIROS BOX S 4-1250T 30-6	PBS4125T306	1250	40,5	22,00	97	114.256	13.663,29

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX S 6-400T 45-8	PBS6040T458	400	2,6	0,55	61	3.895	2.123,16
PIROS BOX S 6-450T 40-8	PBS6045T408	450	2,6	0,55	61	4.872	2.233,72
PIROS BOX S 6-450T 45-8	PBS6045T458	450	2,6	0,55	65	5.386	2.233,72
PIROS BOX S 6-500T 34-8	PBS6050T348	500	2,6	0,55	62	5.800	2.312,81
PIROS BOX S 6-630T 24-6	PBS6063T246	630	2,6	0,55	63	9.774	2.692,98
PIROS BOX S 6-630T 30-6	PBS6063T306	630	2,6	0,55	68	10.800	2.692,98
PIROS BOX S 6-630T 40-6	PBS6063T406	630	2,6	0,55	69	14.298	2.692,98
PIROS BOX S 6-630T 45-6	PBS6063T45	630	3,4	0,75	72	15.570	2.884,54
PIROS BOX S 6-710T 24-6	PBS6071T246	710	2,6	0,55	67	13.254	3.082,42
PIROS BOX S 6-710T 30-6	PBS6071T306	710	2,6	0,55	73	15.698	3.082,42
PIROS BOX S 6-710T 40-6	PBS6071T406	710	3,4	0,75	74	18.200	3.237,14
PIROS BOX S 6-710T 45-6	PBS6071T45	710	4,8	1,10	77	22.433	3.322,03
PIROS BOX S 6-800T 24-6	PBS6080T246	800	2,6	0,55	70	14.968	3.520,14
PIROS BOX S 6-800T 30-6	PBS6080T306	800	3,4	0,75	72	18.535	3.674,86
PIROS BOX S 6-800T 34-6	PBS6080T34	800	4,8	1,10	74	26.638	3.759,75
PIROS BOX S 6-900T 24-6	PBS6090T246	900	3,4	0,75	75	21.465	3.659,05
PIROS BOX S 6-900T 30-6	PBS6090T306	900	4,8	1,10	77	26.956	3.743,94
PIROS BOX S 6-900T 34-6	PBS6090T346	900	6,4	1,50	78	31.906	4.113,69
PIROS BOX S 6-900T 30-12	PBS6090T301	900	10,3	2,20	80	23.715	4.232,60
PIROS BOX S 6-900T 40-6	PBS6090T406	900	10,3	2,20	80	37.368	4.232,60
PIROS BOX S 6-900T 34-12	PBS6090T341	900	12,7	3,00	81	28.900	4.822,33
PIROS BOX S 6-900T 45-6	PBS6090T456	900	12,7	3,00	81	42.404	4.822,33
PIROS BOX S 6-900T 40-12	PBS6090T401	900	9,5	4,00	80	35.000	5.173,76
PIROS BOX S 6-900T 45-12	PBS6090T451	900	12,8	5,50	81	40.000	5.790,51
PIROS BOX S 6-1000T 24-6	PBS6100T246	1000	4,8	1,10	78	29.069	4.214,03
PIROS BOX S 6-1000T 30-6	PBS6100T306	1000	10,3	2,20	80	36.994	4.766,43
PIROS BOX S 6-1000T 24-12	PBS6100T241	1000	12,7	3,00	84	23.715	5.433,08
PIROS BOX S 6-1000T 34-6	PBS6100T346	1000	12,7	3,00	80	44.027	5.433,08
PIROS BOX S 6-1000T 30-12	PBS6100T301	1000	9,5	4,00	83	32.674	5.830,34
PIROS BOX S 6-1000T 40-6	PBS6100T	1000	9,5	4,00	82	51.951	5.830,34
PIROS BOX S 6-1000T 34-12	PBS6100T341	1000	12,8	5,50	83	39.732	6.527,54
PIROS BOX S 6-1000T 45-6	PBS6100T456	1000	12,8	5,50	83	56.904	6.527,54
PIROS BOX S 6-1000T 40-12	PBS6100T401	1000	15,0	7,50	83	48.300	8.209,04
PIROS BOX S 6-1250T 24-6	PBS6125T246	1250	12,7	3,00	85	46.000	6.777,52
PIROS BOX S 6-1250T 34-6	PBS6125T306	1250	15,0	7,50	87	85.718	9.553,48
PIROS BOX S 6-1250T 30-12	PBS6125T301	1250	22,0	11,00	0	62.929	11.366,27
PIROS BOX S 6-1250T 40-6	PBS6125T406	1250	22,0	11,00	89	100.577	11.366,27
PIROS BOX S 6-1250T 34-12	PBS6125T341	1250	27,9	15,00	0	77.117	12.720,71
PIROS BOX S 6-1250T 45-6	PBS6125T456	1250	27,9	15,00	90	113.301	12.720,71
PIROS BOX S 6-1250T 40-12	PBS6125T401	1250	35,7	18,50	0	93.253	16.185,23
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX S 4/6-315T 34-8	PBS9031T348	315	2,3	0,55	57	2.145	2.156,31
PIROS BOX S 4/6-315T 40-8	PBS9031T408	315	2,3	0,55	60	2.202	2.156,31
PIROS BOX S 4/6-315T 45-8	PBS9031T458	315	2,3	0,55	64	2.613	2.156,31
PIROS BOX S 4/6-355T 30-8	PBS9035T308	355	2,3	0,55	63	2.559	2.230,74
PIROS BOX S 4/6-355T 45-8	PBS9035T458	355	2,3	0,55	67	3.745	2.230,74
PIROS BOX S 4/6-400T 34-8	PBS9040T348	400	2,3	0,55	65	4.578	2.212,67
PIROS BOX S 4/6-400T 40-8	PBS9040T408	400	2,3	0,55	67	5.149	2.212,67
PIROS BOX S 4/6-400T 45-8	PBS9040T458	400	2,3	0,55	70	5.843	2.212,67
PIROS BOX S 4/6-450T 24-8	PBS9045T248	450	2,3	0,55	62	3.946	2.327,12
PIROS BOX S 4/6-450T 34-8	PBS9045T348	450	2,3	0,55	66	6.334	2.327,12
PIROS BOX S 4/6-450T 40-8	PBS9045T408	450	2,3	0,55	70	7.308	2.327,12
PIROS BOX S 4/6-450T 45-8	PBS9045T458	450	2,3	0,55	74	8.080	2.327,12
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX S 4/8-315T 34-8	PBS3031T348	315	2,3	0,60	57	2.145	1.965,79
PIROS BOX S 4/8-315T 40-8	PBS3031T408	315	2,3	0,60	60	2.202	1.965,79
PIROS BOX S 4/8-315T 45-8	PBS3031T458	315	2,3	0,60	64	2.613	1.965,79
PIROS BOX S 4/8-355T 30-8	PBS3035T308	355	2,3	0,60	63	2.559	2.040,22
PIROS BOX S 4/8-355T 45-8	PBS3035T458	355	2,3	0,60	67	3.745	2.040,22
PIROS BOX S 4/8-400T 34-8	PBS3040T348	400	2,3	0,60	65	4.578	2.022,15
PIROS BOX S 4/8-400T 40-8	PBS3040T408	400	2,3	0,60	67	5.149	2.022,15
PIROS BOX S 4/8-400T 45-8	PBS3040T458	400	2,3	0,60	70	5.843	2.022,15
PIROS BOX S 4/8-450T 24-8	PBS3045T248	450	2,3	0,60	62	3.946	2.128,32
PIROS BOX S 4/8-450T 34-8	PBS3045T348	450	2,3	0,60	66	6.334	2.128,32
PIROS BOX S 4/8-450T 40-8	PBS3045T408	450	2,3	0,60	70	7.308	2.128,32
PIROS BOX S 4/8-450T 45-8	PBS3045T458	450	2,3	0,60	74	8.080	2.128,32

PIROS BOX WINDER

F300



Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento y el Serrated Winder Concept (SWC), es tecnología propia y patentada, que mejora las prestaciones de las hélices en aspectos tales como el rendimiento, la eficiencia energética y la reducción del sonido.

La serie PIROS BOX WINDER (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance and Serrated Winder Concept (SWC), proprietary patented technology that improves impeller capabilities such as performance, efficiency and sound reduction.

PIROS BOX WINDER (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Insulated cabinet axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsors en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances et du Serrated Winder Concept (SWC) une technologie brevetée qui améliore les capacités des impulsors telles que les performances, l'efficacité et la réduction du son.

La série PIROS BOX WINDER (F300) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial d'armoire isolé certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS) y Serrated Winder Concept (SWC)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltura fabricada en chapa de acero galvanizado con aislante termo acústico clase M1

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficacia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS) and Serrated Winder Concept (SWC)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore les technologies Multiflow Blade System (MBS) et Serrated Winder Concept (SWC)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1

MOTEUR

- Moteur triphasé
- Construction TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltura tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³ (S)
- Envoltura pintada (P)
- Protección por catáforésis en la envoltura y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density (S)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique (S)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	I _n [A]	W _{ins} [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS - 2 POLE MOTOR - MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 2-560T-8 11 kW	PBWF320560T81100	560	14,1	1,00	81	27.970	2.614,83
PIROS BOX WINDER F3 2-560T-8 4 kW	PBWF320560T60400	560	7,8	4,00	80	20.173	2.040,04
PIROS BOX WINDER F3 2-560T-8 5.5 kW	PBWF320560T60550	560	10,6	5,50	81	24.599	2.411,13
PIROS BOX WINDER F3 2-560T-8 7.5 kW	PBWF320560T60750	560	14,1	7,50	81	27.970	2.607,50
MOTOR 4 POLOS - 4 POLE MOTOR - MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 4-560T-4 0.55 kW	PBWF340560T40055	560	2,3	0,55	65	10.087	1.471,39
PIROS BOX WINDER F3 4-560T-4 0.75 kW	PBWF340560T40075	560	2,8	0,75	66	12.300	1.491,28
PIROS BOX WINDER F3 4-560T-4 1.1 kW	PBWF340560T40110	560	4,2	1,10	66	13.985	1.506,02
PIROS BOX WINDER F3 4-630T-4 0.75 kW	PBWF340630T40075	630	2,8	0,75	69	13.629	1.584,93
PIROS BOX WINDER F3 4-630T-4 1.1 kW	PBWF340630T40110	630	4,2	1,10	70	17.088	1.599,68
PIROS BOX WINDER F3 4-630T-4 1.5 kW	PBWF340630T40150	630	5,7	1,50	70	18.700	1.633,72
PIROS BOX WINDER F3 4-630T-8 2.2 kW	PBWF340630T40220	630	5,7	2,20	70	20.963	1.898,95
PIROS BOX WINDER F3 4-630T-8 3 kW	PBWF340630T40300	630	5,7	3,00	70	23.499	2.068,04
PIROS BOX WINDER F3 4-710T-6 1.1 kW	PBWF340710T60110	710	4,2	1,10	72	15.648	2.464,99
PIROS BOX WINDER F3 4-710T-6 1.5 kW	PBWF340710T60150	710	5,7	1,50	71	19.547	2.497,17
PIROS BOX WINDER F3 4-710T-6 2.2 kW	PBWF340710T60220	710	8,1	2,20	71	23.715	2.747,94
PIROS BOX WINDER F3 4-710T-6 3 kW	PBWF340710T60300	710	8,1	3,00	71	28.174	2.907,80
PIROS BOX WINDER F3 4-800T-6 2.2 kW	PBWF340800T60220	800	8,1	2,20	73	27.542	3.016,63
PIROS BOX WINDER F3 4-800T-24-6 3 kW	PBWF340800T24060300	800	10,7	3,00	73	31.915	3.176,49
PIROS BOX WINDER F3 4-800T-6 3 kW	PBWF340800T60300	800	10,7	3,00	74	29.645	3.176,49
PIROS BOX WINDER F3 4-800T-6 4 kW	PBWF340800T60400	800	8,3	4,00	75	33.910	3.397,02
PIROS BOX WINDER F3 4-800T-6 5.5 kW	PBWF340800T60550	800	10,5	5,50	74	37.215	3.751,94
PIROS BOX WINDER F3 4-900T-16-6 4 kW	PBWF340900T16060400	900	8,3	4,00	76	39.215	3.383,20
PIROS BOX WINDER F3 4-900T-6 4 kW	PBWF340900T60400	900	8,3	4,00	76	35.650	3.383,20
PIROS BOX WINDER F3 4-900T-22-6 5.5 kW	PBWF340900T22060550	900	10,5	5,50	78	46.430	3.738,12
PIROS BOX WINDER F3 4-900T-6 5.5 kW	PBWF340900T60550	900	10,5	5,50	77	42.209	3.738,12
PIROS BOX WINDER F3 4-900T-28-6 7.5 kW	PBWF340900T28060750	900	14,1	7,50	80	54.108	4.024,96
PIROS BOX WINDER F3 4-900T-6 7.5 kW	PBWF340900T60750	900	14,1	7,50	80	49.189	4.024,96
PIROS BOX WINDER F3 4-1000T-16-6 7.5 kW	PBWF341000T16060750	1000	14,1	7,50	78	55.220	4.417,59
PIROS BOX WINDER F3 4-1000T-6 7.5 kW	PBWF341000T60750	1000	14,1	7,50	78	50.198	4.417,59
PIROS BOX WINDER F3 4-1000T-22-6 11 kW	PBWF341000T22061100	1000	21,2	11,00	79	68.863	5.515,64
PIROS BOX WINDER F3 4-1000T-6 11 kW	PBWF341000T61100	1000	21,2	11,00	79	62.602	5.515,64
PIROS BOX WINDER F3 4-1000T-28-6 15 kW	PBWF341000T28061500	1000	28,7	15,00	80	83.050	5.766,52
PIROS BOX WINDER F3 4-1000T-6 15 kW	PBWF341000T61500	1000	28,7	15,00	80	75.500	5.766,52
PIROS BOX WINDER F3 4-1250T-16-6 18.5 kW	PBWF341250T16061850	1250	28,7	18,50	86	100.934	8.487,69
PIROS BOX WINDER F3 4-1250T-6 18.5 kW	PBWF341250T61850	1250	35,1	18,50	86	100.934	8.487,69
PIROS BOX WINDER F3 4-1250T-6 22 kW	PBWF341250T62200	1250	40,5	22,00	87	110.928	8.920,38
PIROS BOX WINDER F3 4-1250T-6 30 kW	PBWF341250T63000	1250	56,2	30,00	88	129.273	10.472,96
MOTOR 6 POLOS - 6 POLE MOTOR - MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 6-560T-4 0.37 kW	PBWF360560T40037	560	2,6	0,55	57	9.230	1.507,65
PIROS BOX WINDER F3 6-630T-4 0.37 kW	PBWF360630T40037	630	2,6	0,55	61	11.589	1.601,31
PIROS BOX WINDER F3 6-630T-4 0.55 kW	PBWF360630T40055	630	2,6	0,55	61	12.384	1.601,31
PIROS BOX WINDER F3 6-710T-6 0.37 kW	PBWF360710T60055	710	2,6	0,55	63	10.328	2.466,53
PIROS BOX WINDER F3 6-710T-6 0.75 kW	PBWF360710T60075	710	3,4	0,75	62	15.652	2.601,06
PIROS BOX WINDER F3 6-710T-6 1.1 kW	PBWF360710T60110	710	6,4	1,10	62	18.792	2.611,41
PIROS BOX WINDER F3 6-710T-6 1.5 kW	PBWF360710T60150	710	6,4	1,50	62	20.295	2.772,69
PIROS BOX WINDER F3 6-800T-6 1.1 kW	PBWF360800T60110	800	4,8	1,10	64	19.614	2.880,10
PIROS BOX WINDER F3 6-800T-6 1.5 kW	PBWF360800T60150	800	6,4	1,50	66	23.559	3.041,38
PIROS BOX WINDER F3 6-800T-6 2.2 kW	PBWF360800T60220	800	10,3	2,20	65	27.291	3.222,95
PIROS BOX WINDER F3 6-900T-6 1.1 kW	PBWF360900T60110	900	4,8	1,10	67	23.529	2.866,28
PIROS BOX WINDER F3 6-900T-6 1.5 kW	PBWF360900T60150	900	6,4	1,50	68	27.858	3.027,56
PIROS BOX WINDER F3 6-900T-6 2.2 kW	PBWF360900T60220	900	10,3	2,20	71	32.465	3.209,13
PIROS BOX WINDER F3 6-1000T-6 2.2 kW	PBWF361000T60220	1000	10,3	2,20	69	33.132	3.601,76
PIROS BOX WINDER F3 6-1000T-6 3 kW	PBWF361000T60300	1000	12,7	3,00	70	41.318	3.997,81
PIROS BOX WINDER F3 6-1000T-12 4 kW	PBWF361000T120400	1000	22,6	4,00	79	32.875	4.184,98
PIROS BOX WINDER F3 6-1000T-6 4 kW	PBWF361000T60400	1000	9,5	4,00	72	45.100	4.184,98
PIROS BOX WINDER F3 6-1000T-6 5.5 kW	PBWF361000T60550	1000	12,8	5,50	71	49.830	4.516,23
PIROS BOX WINDER F3 6-1250T-6 5.5 kW	PBWF361250T60550	1250	12,8	5,50	77	61.733	5.648,46
PIROS BOX WINDER F3 6-1250T-6 7.5 kW	PBWF361250T60750	1250	15,0	7,50	78	73.952	6.474,60
PIROS BOX WINDER F3 6-1250T-6 11 kW	PBWF361250T61100	1250	22,0	11,00	79	86.182	7.349,86

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 2/4-560T-8 4.4/1.1 kW	PBWF310560T60400	560	7,8	4,40	80	20.173	2.161,87
PIROS BOX WINDER F3 2/4-560T-8 6/1.5 kW	PBWF310560T60550	560	10,6	6,00	81	24.599	2.531,09
PIROS BOX WINDER F3 2/4-560T-8 8/2 kW	PBWF310560T60750	560	14,1	8,00	81	27.970	3.112,80
PIROS BOX WINDER F3 2/4-560T-8 12/3 kW	PBWF310560T81100	560	14,1	12,00	81	27.970	4.074,32
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 4/6-560T-4 0.55/0.2 kW	PBWF390560T40055	560	1,8	0,55	65	10.087	1.579,46
PIROS BOX WINDER F3 4/6-560T-4 0.75/0.25 kW	PBWF390560T40075	560	1,9	0,75	66	12.300	1.596,55
PIROS BOX WINDER F3 4/6-560T-4 1.1/0.3 kW	PBWF390560T40110	560	2,9	1,10	66	13.985	1.737,72
PIROS BOX WINDER F3 4/6-630T-4 0.75/0.25 kW	PBWF390630T40075	630	1,9	0,75	69	13.629	1.690,20
PIROS BOX WINDER F3 4/6-630T-4 1.1/0.3 kW	PBWF390630T40110	630	2,9	1,10	70	17.088	1.831,38
PIROS BOX WINDER F3 4/6-630T-4 1.5/0.37 kW	PBWF390630T40150	630	3,7	1,50	70	18.700	1.892,17
PIROS BOX WINDER F3 4/6-710T-6 1.1/0.3 kW	PBWF390710T60110	710	2,9	1,10	72	15.648	2.684,05
PIROS BOX WINDER F3 4/6-710T-6 1.5/0.37 kW	PBWF390710T60150	710	3,7	1,50	71	19.547	2.741,53
PIROS BOX WINDER F3 4/6-710T-6 2.2/0.7 kW	PBWF390710T60220	710	4,9	2,20	71	23.715	3.055,45
PIROS BOX WINDER F3 4/6-800T-6 3.1/1 kW	PBWF390800T60300	800	6,8	3,00	74	29.645	3.705,09
PIROS BOX WINDER F3 4/6-800T-6 6/2.2 kW	PBWF390800T60600	800	13,7	6,00	75	33.910	4.488,39
PIROS BOX WINDER F3 4/6-800T-6 10/3.3 kW	PBWF390800T61000	800	22,0	10,00	74	40.192	5.545,35
PIROS BOX WINDER F3 4/6-900T-6 4.5/1.5 kW	PBWF390900T60450	900	10,2	4,50	76	35.650	4.116,92
PIROS BOX WINDER F3 4/6-900T-6 6/2.2 kW	PBWF390900T60600	900	13,7	6,00	77	42.209	4.474,57
PIROS BOX WINDER F3 4/6-900T-6 10/3.3 kW	PBWF390900T61000	900	22,0	10,00	80	49.189	5.531,53
PIROS BOX WINDER F3 4/6-1000T-6 10/3.3 kW	PBWF391000T61000	1000	22,0	10,00	78	50.198	5.924,17
PIROS BOX WINDER F3 4/6-1000T-6 14/4.5 kW	PBWF391000T61400	1000	28,0	14,00	80	75.500	6.272,23
PIROS BOX WINDER F3 4/6-1250T-6 16/6.5 kW	PBWF391250T61600	1250	28,4	16,00	86	92.600	8.541,26
PIROS BOX WINDER F3 4/6-1250T-6 26/9 kW	PBWF391250T62600	1250	47,7	26,00	87	110.928	10.533,85
PIROS BOX WINDER F3 4/6-1250T-6 34/12 kW	PBWF391250T63400	1250	63,4	34,00	88	129.273	14.241,22
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
PIROS BOX WINDER F3 4/8-560T-4 0.6/0.15 kW	PBWF330560T40055	560	1,8	0,60	65	10.087	1.531,60
PIROS BOX WINDER F3 4/8-560T-4 0.8/0.2 kW	PBWF330560T40075	560	2,0	0,80	66	12.300	1.590,79
PIROS BOX WINDER F3 4/8-560T-4 1.2/0.3 kW	PBWF330560T40110	560	2,9	1,20	66	13.985	1.699,59
PIROS BOX WINDER F3 4/8-630T-4 0.8/0.2 kW	PBWF330630T40075	630	2,0	0,80	69	13.629	1.684,44
PIROS BOX WINDER F3 4/8-630T-4 1.2/0.3 kW	PBWF330630T40110	630	2,9	1,20	70	17.088	1.793,25
PIROS BOX WINDER F3 4/8-630T-4 1.6/0.4 kW	PBWF330630T40160	630	3,8	1,60	70	18.700	1.851,09
PIROS BOX WINDER F3 4/8-710T-6 1.2/0.3 kW	PBWF330710T60120	710	2,9	1,20	72	15.648	2.648,00
PIROS BOX WINDER F3 4/8-710T-6 1.6/0.4 kW	PBWF330710T60160	710	3,8	1,60	71	19.547	2.702,69
PIROS BOX WINDER F3 4/8-710T-6 2.2/0.55 kW	PBWF330710T60220	710	4,8	2,20	71	23.715	2.871,23
PIROS BOX WINDER F3 4/8-800T-24/6 2.8/0.7 kW	PBWF330800T24060280	800	6,0	2,80	73	31.915	3.269,63
PIROS BOX WINDER F3 4/8-800T-6 2.8/0.7 kW	PBWF330800T60280	800	6,0	2,80	74	29.645	3.269,63
PIROS BOX WINDER F3 4/8-800T-6 3.8/1 kW	PBWF330800T60380	800	8,3	3,80	75	33.910	3.639,75
PIROS BOX WINDER F3 4/8-800T-6 5/1.3 kW	PBWF330800T60500	800	10,4	5,00	75	33.910	3.974,59
PIROS BOX WINDER F3 4/8-800T-6 7.2/1.8 kW	PBWF330800T60720	800	14,4	7,20	74	40.192	4.395,16
PIROS BOX WINDER F3 4/8-900T-16/6 3.8/1 kW	PBWF330900T16060380	900	8,3	3,80	76	39.215	3.625,93
PIROS BOX WINDER F3 4/8-900T-6 3.8/1 kW	PBWF330900T60380	900	8,3	3,80	76	35.650	3.625,93
PIROS BOX WINDER F3 4/8-900T-22/6 5/1.3 kW	PBWF330900T22060500	900	10,4	5,00	78	46.430	3.960,77
PIROS BOX WINDER F3 4/8-900T-6 5/1.3 kW	PBWF330900T60500	900	10,4	5,00	77	42.209	3.960,77
PIROS BOX WINDER F3 4/8-900T-28/6 7.2/1.8 kW	PBWF330900T60720	900	14,4	7,20	80	54.108	4.381,34
PIROS BOX WINDER F3 4/8-900T-6 7.2/1.8 kW	PBWF330900T60750	900	14,4	7,20	80	49.189	4.381,34
PIROS BOX WINDER F3 4/8-900T-12/4 14/3.5 kW	PBWF330900T61400	900	26,5	14,00	84	61.538	5.694,81
PIROS BOX WINDER F3 4/8-1000T-6 7.2/1.8 kW	PBWF331000T60720	1000	14,4	7,20	78	50.198	4.773,97
PIROS BOX WINDER F3 4/8-1000T-6 11/3 kW	PBWF331000T61100	1000	21,0	11,00	79	62.602	5.430,71
PIROS BOX WINDER F3 4/8-1000T-6 14/3.5 kW	PBWF331000T61400	1000	26,5	14,00	80	75.500	6.087,45
PIROS BOX WINDER F3 4/8-1000T-6 17/4.3 kW	PBWF331000T61700	1000	33,4	17,00	80	83.050	7.171,07
PIROS BOX WINDER F3 4/8-1250T-6 14/3.5 kW	PBWF331250T61400	1250	26,5	14,00	86	92.600	7.219,67
PIROS BOX WINDER F3 4/8-1250T-6 17/4.3 kW	PBWF331250T61700	1250	33,4	17,00	86	100.934	8.303,30
PIROS BOX WINDER F3 4/8-1250T-6 28/6.5 kW	PBWF331250T62800	1250	52,0	28,00	87	110.928	9.998,67
PIROS BOX WINDER F3 4/8-1250T-6 30/8 kW	PBWF331250T63000	1250	16,9	30,00	91	129.273	11.147,16
PIROS BOX WINDER F3 4/8-1250T-6 37/9.2 kW	PBWF331250T63700	1250	74,2	37,00	90	134.444	13.638,23
PIROS BOX WINDER F3 4/8-1250T-6 44/11 kW	PBWF331250T64400	1250	80,2	44,00	93	151.922	14.718,77
PIROS BOX WINDER F3 4/8-1250T-6 47 kW	PBWF331250T64700	1250	80,2	44,00	93	151.922	14.718,77

PIROS BOX WINDER

F400



EN 12101-3
F400 120'

Ventilador helicoidal en caja con aislamiento. Construido con hélices de aluminio, montadas según el Multiflow Blade System (MBS) que permite un ángulo de inclinación múltiple y un mejor rendimiento y el Serrated Winder Concept (SWC), es tecnología propia y patentada, que mejora las prestaciones de las hélices en aspectos tales como el rendimiento, la eficiencia energética y la reducción del sonido.

La serie PIROS BOX WINDER (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Axial insulated cabinet fan.
Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance and Serrated Winder Concept (SWC), proprietary patented technology that improves impeller capabilities such as performance, efficiency and sound reduction.

PIROS BOX WINDER (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Insulated cabinet axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur d'armoire isolé axial.
Construit avec des impulsors en aluminium équipées du Multiflow Blade System (MBS) qui permet à plusieurs angles de pas d'obtenir de meilleures performances et du Serrated Serrated Winder Concept (SWC) une technologie brevetée qui améliore les capacités des impulsors telles que les performances, l'efficacité et la réduction du son.

La série PIROS BOX WINDER (F400) est construite sous un boîtier robuste avec un banc réglable qui permet d'installer une large gamme de moteurs. Ventilateur axial d'armoire isolé certifié selon EN 12101-3 pour les applications d'échappement de sécurité.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS) y Serrated Winder Concept (SWC)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltura fabricada en chapa de acero galvanizado con aislante termo acústico clase M1

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS) and Serrated Winder Concept (SWC)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Galvanized steel cabinet with isolating thermo acoustic panels M1

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore les technologies Multiflow Blade System (MBS) et Serrated Winder Concept (SWC)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Caisson en acier galvanisé avec panneaux d'isolation thermo-acoustique M1

MOTEUR

- Moteur triphasé
- Construction TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)
- Grado de equilibrado Q1 (Q1)

CARCASA

- Envoltura tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³ (S)
- Envoltura pintada (P)
- Protección por catáforesis en la envoltura y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades

Options

IMPELLER

- Airflow: impeller - motor (MI)
- Impeller balancing quality grade Q1 (Q1)

CASING

- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density (S)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)
- Equilibrage de l'hélice niveau Q1 (Q1)

CADRE

- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique (S)
- Cadre/virole peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

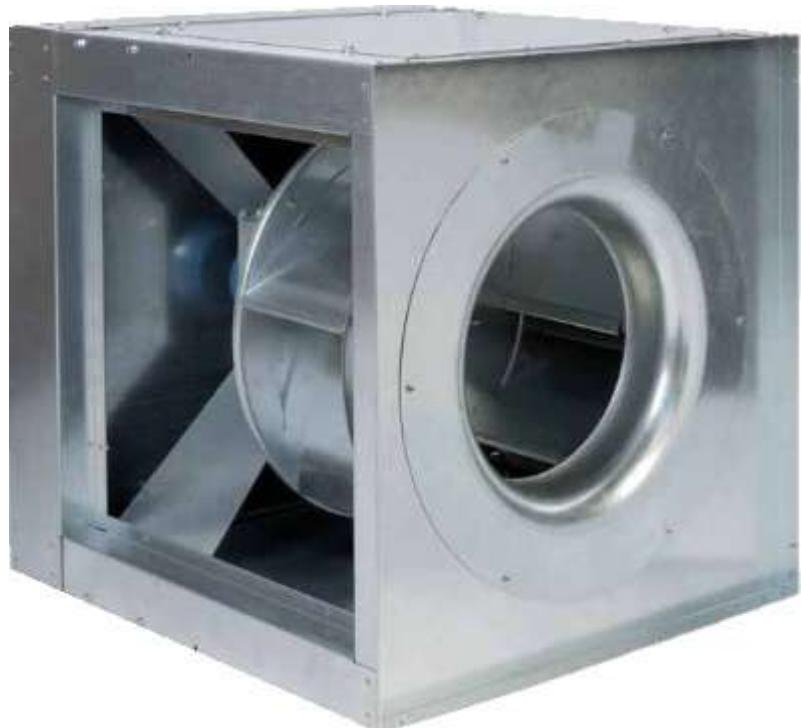
- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	I _n [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
PIROS BOX WINDER 2-560T-8 4 kW	PBW20560T80400	560	7,8	4,00	80	20.173	3.619,08
PIROS BOX WINDER 2-560T-8 5.5 kW	PBW20560T60550	560	10,6	5,50	81	24.599	4.325,38
PIROS BOX WINDER 2-560T-8 7.5 kW	PBW20560T60750	560	14,1	7,50	81	27.970	4.757,25
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
PIROS BOX WINDER 4-560T-4 0.55 kW	PBW40560T40055	560	2,3	0,55	65	10.087	2.326,92
PIROS BOX WINDER 4-560T-4 0.75 kW	PBW40560T40075	560	2,9	0,75	66	12.300	2.405,32
PIROS BOX WINDER 4-560T-4 1.1 kW	PBW40560T40110	560	4,2	1,10	66	13.985	2.488,35
PIROS BOX WINDER 4-630T-4 0.75 kW	PBW40630T40075	630	2,9	0,75	69	13.629	2.513,55
PIROS BOX WINDER 4-630T-4 1.1 kW	PBW40630T40110	630	4,2	1,10	70	17.088	2.596,58
PIROS BOX WINDER 4-630T-4 1.5 kW	PBW40630T40150	630	5,7	1,50	70	18.700	2.821,20
PIROS BOX WINDER 4-630T-8 2.2 kW	PBW40630T80220	630	5,7	1,50	70	20.963	3.162,73
PIROS BOX WINDER 4-630T-8 3 kW	PBW40630T60300	630	3,7	3,00	69	23.499	3.600,68
PIROS BOX WINDER 4-710T-6 1.1 kW	PBW40710T60110	710	4,2	1,10	72	15.648	3.077,04
PIROS BOX WINDER 4-710T-6 1.5 kW	PBW40710T60150	710	5,7	1,50	71	19.547	3.260,82
PIROS BOX WINDER 4-710T-6 2.2 kW	PBW40710T60220	710	8,1	2,20	71	23.715	3.540,26
PIROS BOX WINDER 4-800T-6 2.2 kW	PBW40800T60220	800	8,1	2,20	73	27.542	3.808,95
PIROS BOX WINDER 4-800T-24-6 3 kW	PBW40800T24060300	800	10,7	3,00	73	31.915	4.167,27
PIROS BOX WINDER 4-800T-6 3 kW	PBW40800T60300	800	10,7	3,00	74	29.645	4.167,27
PIROS BOX WINDER 4-800T-6 4 kW	PBW40800T60400	800	8,3	4,00	75	33.910	4.336,17
PIROS BOX WINDER 4-800T-6 5.5 kW	PBW40800T60550	800	10,5	5,50	74	37.215	4.776,39
PIROS BOX WINDER 4-900T 16-6 4 kW	PBW40900T16060400	900	8,3	4,00	76	39.215	4.322,35
PIROS BOX WINDER 4-900T-6 4 kW	PBW40900T60400	900	8,3	4,00	76	35.650	4.322,35
PIROS BOX WINDER 4-900T 22-6 5.5 kW	PBW40900T22060550	900	10,5	5,50	78	46.430	4.762,57
PIROS BOX WINDER 4-900T-6 5.5 kW	PBW40900T60550	900	10,5	5,50	77	42.209	4.762,57
PIROS BOX WINDER 4-900T 28-6 7.5 kW	PBW40900T28060750	900	14,1	7,50	80	54.108	5.002,10
PIROS BOX WINDER 4-900T-6 7.5 kW	PBW40900T60750	900	14,1	7,50	80	49.189	5.002,10
PIROS BOX WINDER 4-900T-12 15 kW	PBW40900T61500	900	28,7	15,00	84	61.538	7.450,47
PIROS BOX WINDER 4-1000T 16-6 7.5 kW	PBW41000T16060750	1000	14,1	7,50	78	55.220	5.394,73
PIROS BOX WINDER 4-1000T-6 7.5 kW	PBW41000T60750	1000	14,1	7,50	78	50.198	5.903,87
PIROS BOX WINDER 4-1000T 22-6 11 kW	PBW41000T22061100	1000	21,2	11,00	79	68.863	6.907,12
PIROS BOX WINDER 4-1000T-6 11 kW	PBW41000T61100	1000	21,2	11,00	79	62.602	8.038,55
PIROS BOX WINDER 4-1000T 28-6 15 kW	PBW41000T28061500	1000	28,7	15,00	80	83.050	7.843,10
PIROS BOX WINDER 4-1000T-6 15 kW	PBW41000T61500	1000	28,7	15,00	80	75.500	8.321,19
PIROS BOX WINDER 4-1000T-12 18.5 kW	PBW41000T121500	1000	31,0	18,50	79	57.892	9.913,43
PIROS BOX WINDER 4-1000T-6 18.5 kW	PBW41000T61850	1000	35,1	18,50	80	83.050	9.913,43
PIROS BOX WINDER 4-1250T-6 15 kW	PBW41250T61500	1250	28,7	15,00	86	92.600	8.975,33
PIROS BOX WINDER 4-1250T 16-6 18.5 kW	PBW41250T16061850	1250	28,7	18,50	86	100.934	11.045,65
PIROS BOX WINDER 4-1250T-6 18.5 kW	PBW41250T61850	1250	35,1	18,50	86	100.934	11.045,65
PIROS BOX WINDER 4-1250T-6 22 kW	PBW41250T62200	1250	40,5	22,00	87	110.928	11.703,17
PIROS BOX WINDER 4-1250T 22-6 30 kW	PBW41250T22063000	1250	56,2	30,00	88	120.912	14.097,23
PIROS BOX WINDER 4-1250T-6 30 kW	PBW41250T63000	1250	56,2	30,00	88	129.273	14.097,23
PIROS BOX WINDER 4-1250T-6 37 kW	PBW41250T63700	1250	69,2	37,00	90	134.444	15.920,87
PIROS BOX WINDER 4-1250T-6 45 kW	PBW41250T64500	1250	80,7	45,00	93	151.922	17.590,74
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
PIROS BOX WINDER 6-560T-4 0.37 kW	PBW60560T40037	560	2,6	0,55	57	9.230	2.543,74
PIROS BOX WINDER 6-630T-4 0.37 kW	PBW60630T40037	630	2,6	0,55	61	11.589	2.651,97
PIROS BOX WINDER 6-630T-4 0.55 kW	PBW60630T40055	630	2,6	0,55	61	12.384	2.651,97
PIROS BOX WINDER 6-710T-6 0.37 kW	PBW60710T60037	710	2,6	0,55	63	10.328	3.122,36
PIROS BOX WINDER 6-710T-6 0.75 kW	PBW60710T60075	710	3,4	0,75	62	15.652	3.264,38
PIROS BOX WINDER 6-710T-6 1.5 kW	PBW60710T60150	710	6,4	1,50	62	20.295	3.681,70
PIROS BOX WINDER 6-800T-6 1.1 kW	PBW60800T60110	800	4,8	1,10	64	19.614	3.909,21
PIROS BOX WINDER 6-800T-6 1.5 kW	PBW60800T60150	800	6,4	1,50	66	23.559	3.950,38
PIROS BOX WINDER 6-800T-6 2.2 kW	PBW60800T60220	800	10,3	2,20	65	27.291	4.059,54
PIROS BOX WINDER 6-900T-6 1.1 kW	PBW60900T60110	900	4,8	1,10	67	23.529	4.374,87
PIROS BOX WINDER 6-900T-6 1.5 kW	PBW60900T60150	900	6,4	1,50	68	27.858	4.392,18
PIROS BOX WINDER 6-900T-6 2.2 kW	PBW60900T60220	900	10,3	2,20	71	32.465	4.605,50
PIROS BOX WINDER 6-1000T-6 2.2 kW	PBW61000T60220	1000	10,3	2,20	69	33.132	4.438,35
PIROS BOX WINDER 6-1000T-6 3 kW	PBW61000T60300	1000	12,7	3,00	70	41.318	4.979,68
PIROS BOX WINDER 6-1000T-12 4 kW	PBW61000T120400	1000	22,6	4,00	79	32.875	5.302,26
PIROS BOX WINDER 6-1000T-6 4 kW	PBW61000T60400	1000	9,5	4,00	72	45.100	5.688,07
PIROS BOX WINDER 6-1000T-6 5.5 kW	PBW61000T60550	1000	12,8	5,50	71	49.830	6.453,24

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
PIROS BOX WINDER 6-1250T-6 5.5 kW	PBW61250T60550	1250	12,8	5,50	77	61.733	8.394,62
PIROS BOX WINDER 6-1250T-6 7.5 kW	PBW61250T60750	1250	15,0	7,50	78	73.952	8.708,07
PIROS BOX WINDER 6-1250T 28-6 11 kW	PBW61250T28061100	1250	22,0	11,00	79	89.629	9.837,98
PIROS BOX WINDER 6-1250T-6 11 kW	PBW61250T61100	1250	22,0	11,00	79	86.182	9.837,98
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
PIROS BOX WINDER 2/4-560T-8 4.4/1.1 kW	PBW10560T80400	560	7,8	4,40	80	20.173	3.613,12
PIROS BOX WINDER 2/4-560T-8 6/1.5 kW	PBW10560T60550	560	10,6	6,00	81	24.599	4.229,90
PIROS BOX WINDER 2/4-560T-8 8/2 kW	PBW10560T60750	560	14,1	8,00	81	27.970	5.385,92
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50Hz							
PIROS BOX WINDER 4/6-560T-4 0.55/0.2 kW	PBW90560T40055	560	1,8	0,55	65	10.087	2.636,44
PIROS BOX WINDER 4/6-560T-4 0.75/0.25 kW	PBW390560T40080	560	1,9	0,75	66	12.300	2.671,04
PIROS BOX WINDER 4/6-560T-4 1.1/0.3 kW	PBW390560T40120	560	2,9	1,10	66	13.985	3.017,49
PIROS BOX WINDER 4/6-630T-4 0.75/0.25 kW	PBW390630T40080	630	1,9	0,75	69	13.629	2.779,27
PIROS BOX WINDER 4/6-630T-4 1.1/0.3 kW	PBW390630T40120	630	2,9	1,10	70	17.088	3.125,71
PIROS BOX WINDER 4/6-630T-4 1.5/0.37 kW	PBW390630T40160	630	3,7	1,50	70	18.700	3.277,26
PIROS BOX WINDER 4/6-710T-6 1.1/0.3 kW	PBW390710T60120	710	2,9	1,10	72	15.648	3.509,97
PIROS BOX WINDER 4/6-710T-6 1.5/0.37 kW	PBW390710T60160	710	3,7	1,50	71	19.547	3.633,97
PIROS BOX WINDER 4/6-710T-6 2.2/0.7 kW	PBW390710T60220	710	4,9	2,20	71	23.715	4.302,97
PIROS BOX WINDER 4/6-800T-6 3.1/1 kW	PBW90800T60300	800	6,8	3,00	74	29.645	4.935,00
PIROS BOX WINDER 4/6-800T-6 6/2.2 kW	PBW90800T60600	800	13,7	6,00	75	33.910	6.172,09
PIROS BOX WINDER 4/6-800T-6 10/3.3 kW	PBW90800T61000	800	22,0	10,00	74	40.192	8.014,74
PIROS BOX WINDER 4/6-900T-6 4.5/1.5 kW	PBW90900T60450	900	10,2	4,50	76	35.650	5.538,28
PIROS BOX WINDER 4/6-900T-6 6/2.2 kW	PBW90900T60600	900	13,7	6,00	77	42.209	6.158,27
PIROS BOX WINDER 4/6-900T-6 10/3.3 kW	PBW90900T61000	900	22,0	10,00	80	49.189	8.000,92
PIROS BOX WINDER 4/6-1000T-6 10/3.3 kW	PBW91000T61000	1000	22,0	10,00	78	50.198	8.393,55
PIROS BOX WINDER 4/6-1000T-6 14/4.5 kW	PBW91000T61400	1000	28,0	14,00	80	75.500	8.999,12
PIROS BOX WINDER 4/6-1250T-6 16/6.5 kW	PBW91250T61600	1250	28,4	16,00	86	92.600	11.518,38
PIROS BOX WINDER 4/6-1250T-6 26/9 kW	PBW91250T62600	1250	47,7	26,00	87	110.928	14.742,30
PIROS BOX WINDER 4/6-1250T-6 34/12 kW	PBW91250T63400	1250	63,4	34,00	88	129.273	20.235,66
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50Hz							
PIROS BOX WINDER 4/8-560T-4 0.6/0.15 kW	PBW30560T40055	560	1,8	0,60	65	10.087	2.439,14
PIROS BOX WINDER 4/8-560T-4 0.8/0.2 kW	PBW30560T40075	560	2,0	0,80	66	12.300	2.578,08
PIROS BOX WINDER 4/8-560T-4 1.2/0.3 kW	PBW30560T40110	560	2,9	1,20	66	13.985	2.832,59
PIROS BOX WINDER 4/8-630T-4 0.8/0.2 kW	PBW30630T40075	630	2,0	0,80	69	13.629	2.686,31
PIROS BOX WINDER 4/8-630T-4 1.2/0.3 kW	PBW30630T40110	630	2,9	1,20	70	17.088	2.940,81
PIROS BOX WINDER 4/8-630T-4 1.6/0.4 kW	PBW30630T40150	630	3,8	1,60	70	18.700	3.100,40
PIROS BOX WINDER 4/8-710T-6 1.2/0.3 kW	PBW30710T60110	710	2,9	1,20	72	15.648	3.358,69
PIROS BOX WINDER 4/8-710T-6 1.6/0.4 kW	PBW30710T60150	710	3,8	1,60	71	19.547	3.489,26
PIROS BOX WINDER 4/8-710T-6 2.2/0.55 kW	PBW30710T60220	710	4,8	2,20	71	23.715	3.678,15
PIROS BOX WINDER 4/8-800T 24-6 2.8/0.7 kW	PBW30800T24060280	800	6,0	2,80	73	31.915	4.264,28
PIROS BOX WINDER 4/8-800T-6 2.8/0.7 kW	PBW30800T60280	800	6,0	2,80	74	29.645	4.264,28
PIROS BOX WINDER 4/8-800T-6 3.8/1 kW	PBW30800T60400	800	8,3	3,80	75	33.910	4.652,66
PIROS BOX WINDER 4/8-800T-6 5/1.3 kW	PBW30800T60500	800	10,4	5,00	75	33.910	5.017,24
PIROS BOX WINDER 4/8-800T-6 7.2/1.8 kW	PBW30800T60720	800	14,4	7,20	74	40.192	5.519,36
PIROS BOX WINDER 4/8-900T-6 16-6 3.8/1 kW	PBW30900T60380	900	8,3	3,80	76	39.215	4.638,84
PIROS BOX WINDER 4/8-900T-6 3.8/1 kW	PBW30900T60400	900	8,3	3,80	76	35.650	4.638,84
PIROS BOX WINDER 4/8-900T-6 22-6 5/1.3 kW	PBW30900T60500	900	10,4	5,00	78	46.430	5.003,42
PIROS BOX WINDER 4/8-900T-6 5/1.3 kW	PBW30900T60550	900	10,4	5,00	77	42.209	5.003,42
PIROS BOX WINDER 4/8-900T-6 28-6 7.2/1.8 kW	PBW30900T60720	900	14,4	7,20	80	54.108	5.505,54
PIROS BOX WINDER 4/8-900T-6 7.2/1.8 kW	PBW30900T60750	900	14,4	7,20	80	49.189	5.505,54
PIROS BOX WINDER 4/8-900T-12 14/3.5 kW	PBW30900T61400	900	26,5	14,00	84	61.538	8.052,75
PIROS BOX WINDER 4/8-1000T-6 7.2/1.8 kW	PBW31000T60750	1000	14,4	7,20	78	50.198	5.898,18
PIROS BOX WINDER 4/8-1000T-6 11/3 kW	PBW31000T61100	1000	21,0	11,00	79	62.602	6.898,13
PIROS BOX WINDER 4/8-1000T-6 14/3.5 kW	PBW31000T61500	1000	26,5	14,00	80	75.500	8.445,38
PIROS BOX WINDER 4/8-1000T-6 17/4.3 kW	PBW31000T61700	1000	33,4	17,00	80	83.050	10.837,85
PIROS BOX WINDER 4/8-1250T-6 14/3.5 kW	PBW31250T61500	1250	26,5	14,00	86	92.600	9.577,61
PIROS BOX WINDER 4/8-1250T-6 17/4.3 kW	PBW31250T61700	1250	33,4	17,00	86	100.934	11.970,08
PIROS BOX WINDER 4/8-1250T-6 28/6.5 kW	PBW31250T62800	1250	52,0	28,00	87	110.928	15.651,06
PIROS BOX WINDER 4/8-1250T-6 30/8 kW	PBW31250T63000	1250	16,9	30,00	91	129.273	17.837,83
PIROS BOX WINDER 4/8-1250T-6 37/9.2 kW	PBW31250T63700	1250	74,2	37,00	90	134.444	22.008,83
PIROS BOX WINDER 4/8-1250T-6 44/11 kW	PBW31250T64400	1250	80,2	44,00	93	151.922	24.003,36
PIROS BOX WINDER 4/8-1250T-6 47 kW	PBW31250T64700	1250	80,2	44,00	93	151.922	24.003,36

BOX LINE Q I

F400



Ventilador centrífugo, con caja aislada. Con turbina metálica a reacción, de simple oído de aspiración, accionada por un motor de acción directa. Ventilador centrífugo certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Centrifugal insulated cabinet fan. Constructed with backward curved and single inlet metal sheet impeller, with a direct driven motor. Insulated cabinet fan certified under EN 12101-3 for security exhaust applications.

Caisson de ventilation centrifuge équipée d'une turbine métallique à réaction, aspiration simple ouïe avec moteur à entraînement direct. Gamme certifiée selon la norme EN 12101-3 pour les installations de sécurité incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1550
- Ventilador a reacción de simple oído y de acción directa
- Caja de ventilación fabricada en chapa de acero galvanizado
- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³
- Motor trifásico
- Protección IP55
- Aislamiento clase H
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1550
- Backward curved single inlet and direct driven fan
- Galvanized steel cabinet
- Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density
- Three phase motor
- IP55
- Electrical isolation class H
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1550
- Ventilateur à entraînement direct avec turbine simple ouïe à réaction
- Caisson en acier galvanisé
- Caisson double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique
- Moteur triphasé
- IP55
- Isolation électrique classe H
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

- Distintas tensiones, velocidades, frecuencias
- Motores de 2 velocidades
- Pintado

Options

- Different tensions, speed, frequencies
- 2 speed motors
- Painted

Options

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses
- Peinture

		Ø [mm]	I _n [A]	W _{ins} [kW]	LPA [dB(A)]	Q _{max} [cmh]	[€]
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
BOX LINE Q 315/4 I	BOXLQ4315I	315	2,3	0,55	56	2.200	2.149,08
BOX LINE Q 350/4 I	BOXLQ4350I	350	2,3	0,55	56	3.025	2.200,83
BOX LINE Q 400/4 I	BOXLQ4400I	400	2,3	0,55	58	4.500	2.226,70
BOX LINE Q 450/4 I	BOXLQHT4450T	450	4,2	1,10	62	5.820	2.423,74
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
BOX LINE Q 560/6 I	BOXLQ6560I	560	2,6	0,55	59	7.519	2.737,52
BOX LINE Q 630/6 I	BOXLQ6630I	630	4,8	1,10	62	12.097	3.657,39
BOX LINE Q 710/6 I	BOXLQ6710I	710	6,4	1,50	65	17.835	4.237,72
BOX LINE Q 800/6 I	BOXLQ6800I	800	12,7	3,00	69	25.170	5.113,67

BPT BOX HT COMPACT



EN 12101-3
F400 120°
F300 60°
F200 120°

Ventilador centrífugo, con caja aislada. Con turbina metálica multipala de doble oído, accionada a transmisión por correas.

La serie BPT BOX HT COMPACT lleva instalada una bancada regulable de tensión de las correas. Ventilador centrífugo certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Centrifugal insulated cabinet fan. Constructed with forward curved and double inlet metal sheet impeller, with a belt driven transmission.

BPT BOX HT COMPACT series uses a tension bench to adjust the belt tension. Insulated centrifugal fan certified under EN 12101-3 for security exhaust applications.

Applications: Car park, Kitchens, Stair case pressurization.

Ventilateur centrifuge à transmission dans caisson isolé. Turbine double ouïe, à action, en tôle galvanisée actionnée par un moteur à transmission par courroie.

La gamme BPT BOX HT COMPACT comporte un banc tenseur pour l'ajustement des courroies. Gamme certifiée selon la norme EN 12101-3 pour les installations de sécurité incendie pour installation hors de la zone à risque.

Características

- Ventilador certificado bajo la norma EN 12101-3 fuera del área de riesgo, clasificación al fuego F400 (120'), F300 (60'), F200 (120'), expediente número 0370-CPR-1993

HÉLICE

- Rodete multipala de chapa de acero galvanizado
- Doble aspiración a transmisión por correas
- Grado de equilibrado Q2.5

CARCASA

- Envoltorio fabricada en chapa de acero galvanizado con aislante termo acústico clase M1

MOTOR

- Motor monofásico o trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase F
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 outside risk area with classification, resistance to fire F400 (120'), F300 (60'), F200 (120'), file number 0370-CPR-1993

IMPELLER

- Forward curved wheel of galvanized metal sheet
- Double inlet belt driven
- Balancing quality grade Q2.5

CASING

- Galvanized steel cabinet with insulation panel class M1

MOTOR

- Three or single phase
- TEFC construction motor
- IP55 protection
- Electrical isolation class F
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120'), F300 (60'), F200 (120') hors de la zone à risque certifiée selon EN 12101-3. Certification référence 0370-CPR-1993

HÉLICE

- Turbine à action en tôle galvanisée
- Turbine double ouïe à transmission
- Equilibrage Q2.5

CAISSON

- Caisson en acier galvanisé avec panneau d'isolation classe M1

MOTEUR

- Monophasé ou triphasé
- Construction TEFC
- IP55
- Isolation électrique classe F
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)

CARCASA

- Envoltorio tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³ (S)
- Envoltorio pintada (P)
- Protección por catáforésis en la envoltorio y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades
- Máxima temperatura de trabajo del motor hasta 85°C (T85)
- Motor Marino (MRM)
- Motor Agro (AGM)

Options

IMPELLER

- Airflow: impeller - motor (MI)

CASING

- With double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density (S)
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors
- Motor maximum working temperature up to 85°C (T85)
- Marine motor (MRM)
- Agro motor (AGM)

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)

CADRE

- Double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique renforcée (S)
- Caisson peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses
- Moteur adapté pour température ambiante jusque 85°C (T85)
- Application marine (MRM)
- Moteur AGRO (AGM)

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50-60 Hz							
BPT BOX 9-9 HT COMPACT 0.75 kW	BPTHTC9-0075	09-09	2,8	0,75	65	8.428	1.547,36
BPT BOX 9-9 HT COMPACT 1.1 kW	BPTHTC9-0110	09-09	4,1	1,10	67	8.428	1.274,42
BPT BOX 9-9 HT COMPACT 1.5 kW	BPTHTC9-0150	09-09	5,4	1,50	68	8.428	1.326,36
BPT BOX 9-9 HT COMPACT 2.2 kW	BPTHTC9-0150	09-09	5,4	2,20	68	8.428	1.412,93
BPT BOX 9-9 HT COMPACT 3 kW	BPTHTC9-0150	09-09	5,4	3,00	68	8.428	1.504,45
BPT BOX 10-10 HT COMPACT 0.75 kW	BPTHTC10075	10-10	2,8	0,75	68	10.900	1.266,86
BPT BOX 10-10 HT COMPACT 1.1 kW	BPTHTC10110	10-10	4,1	1,10	69	10.900	1.303,96
BPT BOX 10-10 HT COMPACT 1.5 kW	BPTHTC10150	10-10	5,4	1,50	70	10.900	1.627,35
BPT BOX 10-10 HT COMPACT 2.2 kW	BPTHTC10220	10-10	7,9	2,20	72	10.900	1.442,48
BPT BOX 10-10 HT COMPACT 3 kW	BPTHTC10220	10-10	7,9	3,00	72	10.900	1.534,00
BPT BOX 10-10 HT COMPACT 4 kW	BPTHTC10220	10-10	7,9	4,00	72	10.900	1.641,65
BPT BOX 12-12 HT COMPACT 0.75 kW	BPTHTC12075	12-12	2,8	0,75	66	14.357	1.911,97
BPT BOX 12-12 HT COMPACT 1.1 kW	BPTHTC12110	12-12	4,1	1,10	67	14.357	1.921,69
BPT BOX 12-12 HT COMPACT 1.5 kW	BPTHTC12150	12-12	5,4	1,50	68	14.357	1.967,41
BPT BOX 12-12 HT COMPACT 2.2 kW	BPTHTC12220	12-12	7,9	2,20	69	14.357	2.053,94
BPT BOX 12-12 HT COMPACT 3 kW	BPTHTC12300	12-12	10,7	3,00	70	14.357	1.618,43
BPT BOX 12-12 HT COMPACT 4 kW	BPTHTC12400	12-12	10,7	4,00	70	14.357	1.726,07
BPT BOX 12-12 HT COMPACT 5.5 kW	BPTHTC12400	12-12	10,7	5,50	70	14.357	1.913,28
BPT BOX 15-15 HT COMPACT 0.75 kW	BPTHTC15075	15-15	2,8	0,75	61	18.134	2.270,84
BPT BOX 15-15 HT COMPACT 1.1 kW	BPTHTC15110	15-15	4,1	1,10	62	18.134	2.320,41
BPT BOX 15-15 HT COMPACT 1.5 kW	BPTHTC15150	15-15	5,4	1,50	63	18.134	2.389,82
BPT BOX 15-15 HT COMPACT 2.2 kW	BPTHTC15220	15-15	7,9	2,20	64	18.134	2.505,49
BPT BOX 15-15 HT COMPACT 3 kW	BPTHTC15300	15-15	10,7	3,00	65	18.134	1.939,24
BPT BOX 15-15 HT COMPACT 4 kW	BPTHTC15400	15-15	8,0	4,00	66	18.134	2.046,89
BPT BOX 15-15 HT COMPACT 5.5 kW	BPTHTC15550	15-15	10,3	5,50	68	18.134	2.234,10
BPT BOX 18-18 HT COMPACT 0.75 kW	BPTHTC18075	18-18	2,8	0,75	65	32.782	2.581,72
BPT BOX 18-18 HT COMPACT 1.1 kW	BPTHTC18110	18-18	4,1	1,10	66	32.782	2.628,20
BPT BOX 18-18 HT COMPACT 1.5 kW	BPTHTC18150	18-18	5,4	1,50	67	32.782	2.693,27
BPT BOX 18-18 HT COMPACT 2.2 kW	BPTHTC18220	18-18	7,9	2,20	68	32.782	2.801,71
BPT BOX 18-18 HT COMPACT 3 kW	BPTHTC18300	18-18	10,7	3,00	69	32.782	2.916,36
BPT BOX 18-18 HT COMPACT 4 kW	BPTHTC18400	18-18	8,0	4,00	70	32.782	3.051,21
BPT BOX 18-18 HT COMPACT 5.5 kW	BPTHTC18550	18-18	10,3	5,50	72	32.782	2.491,60
BPT BOX 18-18 HT COMPACT 7.5 kW	BPTHTC18750	18-18	14,2	7,50	73	32.782	2.652,06
BPT BOX 20-20 HT COMPACT 0.75 kW	BPTHTC20075	20-20	2,8	0,75	69	39.984	3.870,08
BPT BOX 20-20 HT COMPACT 1.1 kW	BPTHTC20110	20-20	4,1	1,10	70	39.984	3.916,56
BPT BOX 20-20 HT COMPACT 1.5 kW	BPTHTC20150	20-20	5,4	1,50	71	39.984	3.981,63
BPT BOX 20-20 HT COMPACT 2.2 kW	BPTHTC20220	20-20	7,9	2,20	71	39.984	4.090,07
BPT BOX 20-20 HT COMPACT 3 kW	BPTHTC20300	20-20	10,7	3,00	72	39.984	4.204,72
BPT BOX 20-20 HT COMPACT 4 kW	BPTHTC20400	20-20	8,0	4,00	73	39.984	4.339,57
BPT BOX 20-20 HT COMPACT 5.5 kW	BPTHTC20550	20-20	10,3	5,50	74	39.984	4.574,07
BPT BOX 20-20 HT COMPACT 7.5 kW	BPTHTC20750	20-20	13,9	7,50	75	39.984	4.775,08
BPT BOX 22-22 HT COMPACT 1.1 kW	BPTHTC22110	22-22	4,1	1,10	73	59.314	4.758,41
BPT BOX 22-22 HT COMPACT 1.5 kW	BPTHTC22150	22-22	5,4	1,50	74	59.314	4.827,82
BPT BOX 22-22 HT COMPACT 2.2 kW	BPTHTC22220	22-22	7,9	2,20	74	59.314	4.943,49
BPT BOX 22-22 HT COMPACT 3 kW	BPTHTC22300	22-22	10,7	3,00	75	59.314	5.065,78
BPT BOX 22-22 HT COMPACT 4 kW	BPTHTC22400	22-22	8,0	4,00	76	59.314	5.209,62
BPT BOX 22-22 HT COMPACT 5.5 kW	BPTHTC22550	22-22	10,3	5,50	77	59.314	5.459,76
BPT BOX 22-22 HT COMPACT 7.5 kW	BPTHTC22750	22-22	13,9	7,50	78	59.314	5.674,16
BPT BOX 22-22 HT COMPACT 11 kW	BPTHTC2211	22-22	20,7	11,00	79	59.314	4.500,96
BPT BOX 22-22 HT COMPACT 15 kW	BPTHTC2215	22-22	28,4	15,00	80	59.314	6.555,05
BPT BOX 25-25 HT COMPACT 1.1 kW	BPTHTC25110	25-25	4,1	1,10	68	67.775	5.643,91
BPT BOX 25-25 HT COMPACT 1.5 kW	BPTHTC25150	25-25	5,4	1,50	69	67.775	5.713,32
BPT BOX 25-25 HT COMPACT 2.2 kW	BPTHTC25220	25-25	7,9	2,20	70	67.775	5.828,99
BPT BOX 25-25 HT COMPACT 3 kW	BPTHTC25300	25-25	10,7	3,00	71	67.775	5.951,28
BPT BOX 25-25 HT COMPACT 4 kW	BPTHTC25400	25-25	8,0	4,00	71	67.775	6.095,12
BPT BOX 25-25 HT COMPACT 5.5 kW	BPTHTC25550	25-25	10,3	5,50	73	67.775	6.345,26
BPT BOX 25-25 HT COMPACT 7.5 kW	BPTHTC25750	25-25	13,9	7,50	74	67.775	6.559,67
BPT BOX 25-25 HT COMPACT 11 kW	BPTHTC2511	25-25	20,7	11,00	75	67.775	7.225,20
BPT BOX 25-25 HT COMPACT 15 kW	BPTHTC2515	25-25	28,4	15,00	76	67.775	7.440,55
BPT BOX 25-25 HT COMPACT 18.5 kW	BPTHTC25185	25-25	34,9	18,50	78	67.775	6.622,12
BPT BOX 30-28 HT COMPACT 1.5 kW	BPTHTC30150	30-28	5,4	1,50	71	162.850	7.484,32

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
BPT BOX 30-28 HT COMPACT 2.2 kW	BPTHTC30220	30-28	7,9	2,20	72	162.850	7.599,99
BPT BOX 30-28 HT COMPACT 3 kW	BPTHTC30300	30-28	10,7	3,00	73	162.850	7.722,28
BPT BOX 30-28 HT COMPACT 4 kW	BPTHTC30400	30-28	8,0	4,00	73	162.850	7.866,12
BPT BOX 30-28 HT COMPACT 5.5 kW	BPTHTC30550	30-28	10,3	5,50	75	162.850	8.116,26
BPT BOX 30-28 HT COMPACT 7.5 kW	BPTHTC30750	30-28	13,9	7,50	76	162.850	8.330,66
BPT BOX 30-28 HT COMPACT 11 kW	BPTHTC3011	30-28	20,7	11,00	77	162.850	8.996,20
BPT BOX 30-28 HT COMPACT 15 kW	BPTHTC3015	30-28	28,4	15,00	78	162.850	6.793,89
BPT BOX 30-28 HT COMPACT 18.5 kW	BPTHTC3018	30-28	34,9	18,50	79	162.850	8.120,69
BPT BOX 30-28 HT COMPACT 22 kW	BPTHTC3022	30-28	40,9	22,00	75	162.850	8.508,37
MOTOR 4/6 POLOS · 4/6 POLE MOTOR · MOTEUR 4/6 PÔLES (1500/1000 rpm) - ~III/50-60 Hz							
BPT BOX 6/4T 9-9 HT COMPACT 0.75/0.25 kW	BPTHTC9090075	09-09	1,9	0,75	62	8.428	1.653,66
BPT BOX 6/4T 9-9 HT COMPACT 1.1/0.3 kW	BPTHTC9090110	09-09	2,9	1,10	63	8.428	1.737,32
BPT BOX 6/4T 9-9 HT COMPACT 1.5/0.37 kW	BPTHTC9090150	09-09	3,7	1,50	64	8.428	1.844,21
BPT BOX 6/4T 10-10 HT COMPACT 0.75/0.25 kW	BPTHTC10460075	10-10	1,9	0,75	65	10.900	1.683,21
BPT BOX 6/4T 10-10 HT COMPACT 1.1/0.3 kW	BPTHTC10460110	10-10	2,9	1,10	65	10.900	1.766,87
BPT BOX 6/4T 10-10 HT COMPACT 1.5/0.37 kW	BPTHTC10460150	10-10	3,7	1,50	66	10.900	1.873,76
BPT BOX 6/4T 10-10 HT COMPACT 2.2/0.7 kW	BPTHTC10460220	10-10	4,9	2,20	67	10.900	1.966,71
BPT BOX 6/4T 12-12 HT COMPACT 0.75/0.25 kW	BPTHTC9120075	12-12	1,9	0,75	62	14.357	1.767,64
BPT BOX 6/4T 12-12 HT COMPACT 1.1/0.3 kW	BPTHTC9120110	12-12	2,9	1,10	62	14.357	1.851,30
BPT BOX 6/4T 12-12 HT COMPACT 1.5/0.37 kW	BPTHTC9120150	12-12	3,7	1,50	63	14.357	1.958,19
BPT BOX 6/4T 12-12 HT COMPACT 2.2/0.7 kW	BPTHTC9120220	12-12	4,9	2,20	63	14.357	2.051,14
BPT BOX 6/4T 12-12 HT COMPACT 3/1 kW	BPTHTC9120300	12-12	6,8	3,00	64	14.357	2.264,93
BPT BOX 6/4T 15-15 HT COMPACT 0.75/0.25 kW	BPTHTC9150075	15-15	1,9	0,75	59	18.134	2.088,46
BPT BOX 6/4T 15-15 HT COMPACT 1.1/0.3 kW	BPTHTC9150110	15-15	2,9	1,10	59	18.134	2.172,12
BPT BOX 6/4T 15-15 HT COMPACT 1.5/0.37 kW	BPTHTC9150150	15-15	3,7	1,50	60	18.134	2.279,01
BPT BOX 6/4T 15-15 HT COMPACT 2.2/0.7 kW	BPTHTC915070220	15-15	4,9	2,20	60	18.134	2.371,96
BPT BOX 6/4T 15-15 HT COMPACT 3/1 kW	BPTHTC9150300	15-15	6,8	3,00	61	18.134	2.585,75
BPT BOX 6/4T 15-15 HT COMPACT 4.5/1.5 kW	BPTHTC915070450	15-15	10,2	4,50	62	18.134	2.952,90
BPT BOX 6/4T 15-15 HT COMPACT 6/2.2 kW	BPTHTC9150600	15-15	13,7	6,00	62	18.134	3.175,98
BPT BOX 6/4T 18-18 HT COMPACT 0.75/0.25 kW	BPTHTC9180075	18-18	1,9	0,75	62	32.782	2.345,96
BPT BOX 6/4T 18-18 HT COMPACT 1.1/0.3 kW	BPTHTC9180110	18-18	2,9	1,10	63	32.782	2.429,62
BPT BOX 6/4T 18-18 HT COMPACT 1.5/0.37 kW	BPTHTC9180150	18-18	3,7	1,50	63	32.782	2.536,51
BPT BOX 6/4T 18-18 HT COMPACT 2.2/0.7 kW	BPTHTC918060220	18-18	4,9	2,20	64	32.782	2.629,46
BPT BOX 6/4T 18-18 HT COMPACT 3/1 kW	BPTHTC9180300	18-18	6,8	3,00	64	32.782	2.843,25
BPT BOX 6/4T 18-18 HT COMPACT 4.5/1.5 kW	BPTHTC9180450	18-18	10,2	4,50	65	32.782	3.210,40
BPT BOX 6/4T 18-18 HT COMPACT 6/2.2 kW	BPTHTC9180600	18-18	13,7	6,00	66	32.782	3.433,48
BPT BOX 6/4T 18-18 HT COMPACT 10/3.3 kW	BPTHTC9181000	18-18	22,0	10,00	67	32.782	4.567,48
BPT BOX 6/4T 20-20 HT COMPACT 0.75/0.25 kW	BPTHTC9200075	20-20	1,9	0,75	68	39.984	3.295,75
BPT BOX 6/4T 20-20 HT COMPACT 1.1/0.3 kW	BPTHTC9200110	20-20	2,9	1,10	69	39.984	3.379,41
BPT BOX 6/4T 20-20 HT COMPACT 1.5/0.37 kW	BPTHTC9200150	20-20	3,7	1,50	69	39.984	3.486,30
BPT BOX 6/4T 20-20 HT COMPACT 2.2/0.7 kW	BPTHTC9200220	20-20	4,9	2,20	70	39.984	3.579,25
BPT BOX 6/4T 20-20 HT COMPACT 3/1 kW	BPTHTC9200300	20-20	6,8	3,00	70	39.984	3.793,04
BPT BOX 6/4T 20-20 HT COMPACT 4.5/1.5 kW	BPTHTC9200450	20-20	10,2	4,50	71	39.984	4.160,20
BPT BOX 6/4T 20-20 HT COMPACT 6/2.2 kW	BPTHTC9200600	20-20	13,7	6,00	71	39.984	4.383,28
BPT BOX 6/4T 20-20 HT COMPACT 10/3.3 kW	BPTHTC9201000	20-20	22,0	10,00	73	39.984	5.517,28
BPT BOX 6/4T 22-22 HT COMPACT 1.1/0.3 kW	BPTHTC9220110	22-22	2,9	1,10	72	59.314	3.780,43
BPT BOX 6/4T 22-22 HT COMPACT 1.5/0.37 kW	BPTHTC9220150	22-22	3,7	1,50	73	59.314	3.887,33
BPT BOX 6/4T 22-22 HT COMPACT 2.2/0.7 kW	BPTHTC9220220	22-22	4,9	2,20	73	59.314	3.980,28
BPT BOX 6/4T 22-22 HT COMPACT 3/1 kW	BPTHTC9220300	22-22	6,8	3,00	73	59.314	4.194,07
BPT BOX 6/4T 22-22 HT COMPACT 4.5/1.5 kW	BPTHTC9220450	22-22	10,2	4,50	74	59.314	4.561,22
BPT BOX 6/4T 22-22 HT COMPACT 6/2.2 kW	BPTHTC920600220	22-22	13,7	6,00	75	59.314	4.784,30
BPT BOX 6/4T 22-22 HT COMPACT 10/3.3 kW	BPTHTC9221000	22-22	22,0	10,00	76	59.314	5.918,30
BPT BOX 6/4T 22-22 HT COMPACT 14/4.5 kW	BPTHTC9221100	22-22	19,5	11,00	76	59.314	5.918,30
BPT BOX 6/4T 22-22 HT COMPACT 16//6.5 kW	BPTHTC9221400	22-22	28,0	14,00	76	59.314	5.918,30
BPT BOX 6/4T 25-25 HT COMPACT 1.1/0.3 kW	BPTHTC9250110	25-25	2,9	1,10	66	67.775	4.413,63
BPT BOX 6/4T 25-25 HT COMPACT 1.5/0.37 kW	BPTHTC9250150	25-25	3,7	1,50	67	67.775	4.520,52
BPT BOX 6/4T 25-25 HT COMPACT 2.2/0.7 kW	BPTHTC9250220	25-25	4,9	2,20	67	67.775	4.613,48
BPT BOX 6/4T 25-25 HT COMPACT 3/1 kW	BPTHTC9250300	25-25	6,8	3,00	67	67.775	4.827,26
BPT BOX 6/4T 25-25 HT COMPACT 4.5/1.5 kW	BPTHTC9250450	25-25	10,2	4,50	68	67.775	5.194,42
BPT BOX 6/4T 25-25 HT COMPACT 6/2.2 kW	BPTHTC9250600	25-25	13,7	6,00	69	67.775	5.417,50
BPT BOX 6/4T 25-25 HT COMPACT 10/3.3 kW	BPTHTC9251000	25-25	22,0	10,00	70	67.775	6.551,50
BPT BOX 6/4T 25-25 HT COMPACT 14/4.5 kW	BPTHTC9251100	25-25	19,5	11,00	70	67.775	6.551,50

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
BPT BOX 6/4T 25-25 HT COMPACT 16//6.5 kW	BPTHTC9251400	25-25	28,0	14,00	70	67.775	6.551,50
BPT BOX 6/4T 25-25 HT COMPACT 18.5 kW	BPTHTC9251600	25-25	28,4	16,00	71	67.775	7.429,89
BPT BOX 6/4T 30-28 HT COMPACT 1.5/0.37 kW	BPTHTC9300150	30-28	3,7	1,50	69	162.850	6.019,09
BPT BOX 6/4T 30-28 HT COMPACT 2.2/0.7 kW	BPTHTC9300220	30-28	4,9	2,20	70	162.850	6.112,04
BPT BOX 6/4T 30-28 HT COMPACT 3/1 kW	BPTHTC9300300	30-28	6,8	3,00	70	162.850	6.325,83
BPT BOX 6/4T 30-28 HT COMPACT 4.5/1.5 kW	BPTHTC9300450	30-28	10,2	4,50	71	162.850	6.692,98
BPT BOX 6/4T 30-28 HT COMPACT 6/2.2 kW	BPTHTC9300600	30-28	13,7	6,00	71	162.850	6.916,07
BPT BOX 6/4T 30-28 HT COMPACT 10/3.3 kW	BPTHTC9301000	30-28	22,0	10,00	72	162.850	8.050,07
BPT BOX 6/4T 30-28 HT COMPACT 14/4.5 kW	BPTHTC9301100	30-28	19,5	11,00	72	162.850	8.050,07
BPT BOX 6/4T 30-28 HT COMPACT 16//6.5 kW	BPTHTC9301400	30-28	28,0	14,00	72	162.850	8.050,07
BPT BOX 6/4T 30-28 HT COMPACT 18.5 kW	BPTHTC9301600	30-28	28,4	16,00	73	162.850	8.928,45
BPT BOX 6/4T 30-28 HT COMPACT 20/8.5 kW	BPTHTC9302000	30-28	34,9	20,00	73	162.850	10.434,25
MOTOR 4/8 POLOS · 4/8 POLE MOTOR · MOTEUR 4/8 PÔLES (1500/750 rpm) - ~III/50-60 Hz							
BPT BOX 8/4T 9-9 HT COMPACT 0.8/0.2 kW	BPTHTC309020080	09-09	2,0	0,80	62	8.428	1.509,59
BPT BOX 8/4T 9-9 HT COMPACT 1.2/0.3 kW	BPTHTC309030120	09-09	2,9	1,20	63	8.428	1.644,37
BPT BOX 8/4T 9-9 HT COMPACT 1.6/0.4 kW	BPTHTC309040160	09-09	3,8	1,60	64	8.428	1.644,37
BPT BOX 8/4T 10-10 HT COMPACT 0.6/0.15 kW	BPTHTC310015060	10-10	1,8	0,60	64	10.900	1.506,61
BPT BOX 8/4T 10-10 HT COMPACT 0.8/0.2 kW	BPTHTC310020080	10-10	2,0	0,80	65	10.900	1.539,14
BPT BOX 8/4T 10-10 HT COMPACT 1.2/0.3 kW	BPTHTC31003120	10-10	2,9	1,20	65	10.900	1.673,92
BPT BOX 8/4T 10-10 HT COMPACT 1.6/0.4 kW	BPTHTC310040160	10-10	3,8	1,60	66	10.900	1.673,92
BPT BOX 8/4T 10-10 HT COMPACT 2.2/0.55 kW	BPTHTC310055220	10-10	4,8	2,20	67	10.900	1.850,53
BPT BOX 8/4T 12-12 HT COMPACT 0.8/0.2 kW	BPTHTC312020080	12-12	2,0	0,80	62	14.357	1.623,57
BPT BOX 8/4T 12-12 HT COMPACT 1.2/0.3 kW	BPTHTC312030120	12-12	2,9	1,20	62	14.357	1.758,34
BPT BOX 8/4T 12-12 HT COMPACT 1.6/0.4 kW	BPTHTC312040160	12-12	3,8	1,60	63	14.357	1.758,34
BPT BOX 8/4T 12-12 HT COMPACT 2.2/0.55 kW	BPTHTC312055220	12-12	4,8	2,20	63	14.357	1.934,95
BPT BOX 8/4T 12-12 HT COMPACT 2.8/0.7 kW	BPTHTC312070280	12-12	6,0	2,80	64	14.357	2.079,03
BPT BOX 8/4T 15-15 HT COMPACT 0.8/0.2 kW	BPTHTC315020080	15-15	2,0	0,80	59	18.134	1.944,39
BPT BOX 8/4T 15-15 HT COMPACT 1.2/0.3 kW	BPTHTC315030120	15-15	2,9	1,20	59	18.134	2.079,16
BPT BOX 8/4T 15-15 HT COMPACT 1.6/0.4 kW	BPTHTC315040160	15-15	3,8	1,60	60	18.134	2.079,16
BPT BOX 8/4T 15-15 HT COMPACT 2.2/0.55 kW	BPTHTC315055220	15-15	4,8	2,20	60	18.134	2.255,77
BPT BOX 8/4T 15-15 HT COMPACT 2.8/0.7 kW	BPTHTC315070280	15-15	6,0	2,80	61	18.134	2.399,84
BPT BOX 8/4T 15-15 HT COMPACT 3.8/1 kW	BPTHTC315100380	15-15	8,3	3,80	61	18.134	2.543,92
BPT BOX 8/4T 15-15 HT COMPACT 5/1.3 kW	BPTHTC315130500	15-15	10,4	5,00	62	18.134	2.864,60
BPT BOX 8/4T 18-18 HT COMPACT 0.8/0.2 kW	BPTHTC318020080	18-18	2,0	0,80	63	32.782	2.201,89
BPT BOX 8/4T 18-18 HT COMPACT 1.2/0.3 kW	BPTHTC318030120	18-18	2,9	1,20	63	32.782	2.336,66
BPT BOX 8/4T 18-18 HT COMPACT 1.6/0.4 kW	BPTHTC318040160	18-18	3,8	1,60	63	32.782	2.336,66
BPT BOX 8/4T 18-18 HT COMPACT 2.2/0.55 kW	BPTHTC318055220	18-18	4,8	2,20	64	32.782	2.513,27
BPT BOX 8/4T 18-18 HT COMPACT 2.8/0.7 kW	BPTHTC318070280	18-18	6,0	2,80	64	32.782	2.657,34
BPT BOX 8/4T 18-18 HT COMPACT 3.8/1 kW	BPTHTC318100380	18-18	8,3	3,80	65	32.782	2.801,42
BPT BOX 8/4T 18-18 HT COMPACT 5/1.3 kW	BPTHTC318130500	18-18	10,4	5,00	65	32.782	3.122,10
BPT BOX 8/4T 18-18 HT COMPACT 7.2/1.8 kW	BPTHTC318180720	18-18	14,4	7,20	66	32.782	3.363,77
BPT BOX 8/4T 20-20 HT COMPACT 0.8/0.2 kW	BPTHTC320020080	20-20	2,0	0,80	69	39.984	3.151,68
BPT BOX 8/4T 20-20 HT COMPACT 1.2/0.3 kW	BPTHTC320030120	20-20	2,9	1,20	69	39.984	3.286,46
BPT BOX 8/4T 20-20 HT COMPACT 1.6/0.4 kW	BPTHTC320040160	20-20	3,8	1,60	69	39.984	3.286,46
BPT BOX 8/4T 20-20 HT COMPACT 2.2/0.55 kW	BPTHTC320055220	20-20	4,8	2,20	70	39.984	3.463,07
BPT BOX 8/4T 20-20 HT COMPACT 2.8/0.7 kW	BPTHTC320070280	20-20	6,0	2,80	70	39.984	3.607,14
BPT BOX 8/4T 20-20 HT COMPACT 3.8/1 kW	BPTHTC320100380	20-20	8,3	3,80	71	39.984	3.751,21
BPT BOX 8/4T 20-20 HT COMPACT 5/1.3 kW	BPTHTC320130500	20-20	10,4	5,00	71	39.984	4.071,89
BPT BOX 8/4T 20-20 HT COMPACT 11/3 kW	BPTHTC320300111	20-20	21,0	11,00	70	39.984	3.916,56
BPT BOX 8/4T 22-22 HT COMPACT 1.2/0.3 kW	BPTHTC322040120	22-22	2,9	1,20	72	59.314	3.687,48
BPT BOX 8/4T 22-22 HT COMPACT 1.6/0.4 kW	BPTHTC322040160	22-22	3,8	1,60	73	59.314	3.687,48
BPT BOX 8/4T 22-22 HT COMPACT 2.2/0.55 kW	BPTHTC322055220	22-22	4,8	2,20	73	59.314	3.864,09
BPT BOX 8/4T 22-22 HT COMPACT 3.8/1 kW	BPTHTC322100380	22-22	8,3	3,80	74	59.314	4.152,24
BPT BOX 8/4T 22-22 HT COMPACT 5/1.3 kW	BPTHTC322130500	22-22	10,4	5,00	74	59.314	4.472,92
BPT BOX 8/4T 22-22 HT COMPACT 7.2/1.8 kW	BPTHTC322180720	22-22	14,4	7,20	75	59.314	4.714,59
BPT BOX 8/4T 22-22 HT COMPACT 11/3 kW	BPTHTC322300110	22-22	21,0	11,00	76	59.314	5.495,38
BPT BOX 8/4T 22-22 HT COMPACT 14/3.5 kW	BPTHTC322350140	22-22	26,5	14,00	76	59.314	5.904,36
BPT BOX 8/4T 25-25 HT COMPACT 1.2/0.3 kW	BPTHTC325040120	25-25	2,9	1,20	66	67.775	4.320,68
BPT BOX 8/4T 25-25 HT COMPACT 1.6/0.4 kW	BPTHTC325040160	25-25	3,8	1,60	67	67.775	4.320,68
BPT BOX 8/4T 25-25 HT COMPACT 2.2/0.55 kW	BPTHTC325055220	25-25	4,8	2,20	67	67.775	4.497,29
BPT BOX 8/4T 25-25 HT COMPACT 2.8/0.7 kW	BPTHTC325070280	25-25	6,0	2,80	67	67.775	4.641,36
BPT BOX 8/4T 25-25 HT COMPACT 3.8/1 kW	BPTHTC325100380	25-25	8,3	3,80	68	67.775	4.785,44

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
BPT BOX 8/4T 25-25 HT COMPACT 5/1.3 kW	BPTHTC325130500	25-25	10,4	5,00	68	67.775	5.106,12
BPT BOX 8/4T 25-25 HT COMPACT 7.2/1.8 kW	BPTHTC325180720	25-25	14,4	7,20	69	67.775	5.347,79
BPT BOX 8/4T 25-25 HT COMPACT 11/3 kW	BPTHTC325300110	25-25	21,0	11,00	70	67.775	6.128,57
BPT BOX 8/4T 25-25 HT COMPACT 14/3.5 kW	BPTHTC325350140	25-25	26,5	14,00	70	67.775	6.537,56
BPT BOX 8/4T 25-25 HT COMPACT 17/4.3 kW	BPTHTC325430170	25-25	33,4	17,00	71	67.775	7.281,16
BPT BOX 8/4T 30-28 HT COMPACT 2.2/0.55 kW	BPTHTC330055220	30-28	4,8	2,20	70	162.850	5.995,85
BPT BOX 8/4T 30-28 HT COMPACT 2.8/0.7 kW	BPTHTC330070280	30-28	6,0	2,80	70	162.850	6.139,93
BPT BOX 8/4T 30-28 HT COMPACT 3.8/1 kW	BPTHTC330100380	30-28	8,3	3,80	70	162.850	6.284,00
BPT BOX 8/4T 30-28 HT COMPACT 5/1.3 kW	BPTHTC330130500	30-28	10,4	5,00	71	162.850	6.604,68
BPT BOX 8/4T 30-28 HT COMPACT 7.2/1.8 kW	BPTHTC330180720	30-28	14,4	7,20	71	162.850	6.846,35
BPT BOX 8/4T 30-28 HT COMPACT 11/3 kW	BPTHTC330300110	30-28	21,0	11,00	72	162.850	7.627,14
BPT BOX 8/4T 30-28 HT COMPACT 14/3.5 kW	BPTHTC330350140	30-28	26,5	14,00	72	162.850	8.036,12
BPT BOX 8/4T 30-28 HT COMPACT 17/4.3 kW	BPTHTC330430170	30-28	33,4	17,00	73	162.850	8.779,73
BPT BOX 8/4T 30-28 HT COMPACT 20/5 kW	BPTHTC330500200	30-28	38,6	20,00	73	162.850	9.128,30

BPT BOX HT COMPACT S



EN 12101-3
F400 120'
F300 60'
F200 120'

Ventilador centrífugo, con caja aislada. Con turbina metálica multipala de doble oído, accionada a transmisión por correas.

La serie BPT BOX HT COMPACT lleva instalada una bancada regulable de tensión de las correas. Ventilador centrífugo certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Centrifugal insulated cabinet fan. Constructed with forward curved and double inlet metal sheet impeller, with a belt driven transmission.

BPT BOX HT COMPACT series uses a tensioner bench to adjust the belt tension. Insulated centrifugal fan certified under EN 12101-3 for security exhaust applications.

Applications: car park, kitchens, stair case pressurization.

Ventilateur centrifuge à transmission dans caisson avec isolation acoustique renforcée. Turbine double ouïe, à action, en tôle galvanisée actionnée par un moteur à transmission par courroie.

La gamme BPT BOX HT COMPACT comporte un banc tenseur pour l'ajustement des courroies. Gamme certifiée selon la norme EN 12101-3 pour les installations de sécurité incendie pour installation hors de la zone à risque.

Características

- Ventilador certificado bajo la norma EN 12101-3 fuera del área de riesgo, clasificación al fuego F400 (120'), F300 (60'), F200 (120'), expediente número 0370-CPR-1993

HÉLICE

- Rodete multipala de chapa de acero galvanizado
- Doble aspiración a transmisión por correas
- Grado de equilibrado Q6.3

CARCASA

- Envolvente tipo sándwich de 50 mm de espesor de lana de roca con densidad de 70 kg/m³

MOTOR

- Motor monofásico o trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase F
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Opciones

HÉLICE

- Flujo del aire: hélice - motor (MI)

CARCASA

- Envolvente fabricada en chapa de acero galvanizado con aislante termo acústico clase M1
- Envolvente pintada (P)
- Protección por cataforesis en la envolvente y la hélice (KF)

MOTOR

- Distintos voltajes. Frecuencias de 50 ó 60 Hz
- Motores de 2 velocidades
- Máxima temperatura de trabajo del motor hasta 85°C (T85)
- Motor Marino (MRM)
- Motor Agro (AGM)

Characteristics

- Fan certified under EN 12101-3 outside risk area with classification, resistance to fire F400 (120'), F300 (60'), F200 (120'), file number 0370-CPR-1993

IMPELLER

- Forward curved wheel of galvanized metal sheet
- Double inlet belt driven
- Balancing quality grade Q6.3

CASING

- With Double skinned 50 mm width box with rockwool acoustic insulation with 70 kg/m³ density

MOTOR

- Three or single phase
- TEFC construction motor
- IP55 protection
- Electrical isolation class F
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120'), F300 (60'), F200 (120') hors de la zone à risque certifiée selon EN 12101-3. Certification référence 0370-CPR-1993

HÉLICE

- Turbine à action en tôle galvanisée
- Turbine double ouïe à transmission
- Equilibrage Q6.3

CAISSON

- Double peau de 50 mm avec laine de roche de densité 70 kg/m³ pour isolation acoustique renforcée

MOTEUR

- Monophasé ou triphasé
- Construction TEFC
- IP55
- Isolation électrique classe F
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Options

IMPELLER

- Airflow: impeller - motor (MI)

CASING

- Galvanized steel cabinet with insulation panel class M1
- Painted casing (P)
- Cataphoresis protection casing and impeller (KF)

MOTOR

- Different voltages. 50 or 60 Hz frequency
- 2 speed motors
- Motor maximum working temperature up to 85°C (T85)
- Marine motor (MRM)
- Agro motor (AGM)

Options

HÉLICE

- Sens de l'air: hélice vers moteur (MI)

CADRE

- Caisson en acier galvanisé avec panneau d'isolation classe M1
- Caisson peint epoxy (P)
- Traitement par cataphorèse du cadre/virole et de l'hélice (KF)

MOTEUR

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses
- Moteur adapté pour température ambiante jusque 85°C (T85)
- Application marine (MRM)
- Moteur AGRO (AGM)

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50-60 Hz							
BPT BOX 9-9 HT COMPACT S 0.75 kW	BPTHTCS9-0075	09-09	2,8	0,75	65	8.428	1.959,16
BPT BOX 9-9 HT COMPACT S 1.1 kW	BPTHTCS9-0110	09-09	4,1	1,1	67	8.428	1.996,26
BPT BOX 9-9 HT COMPACT S 1.5 kW	BPTHTCS9-0150	09-09	5,4	1,5	68	8.428	2.048,20
BPT BOX 10-10 HT COMPACT S 0.75 kW	BPTHTCS10075	10-10	2,8	0,75	68	10.900	1.912,72
BPT BOX 10-10 HT COMPACT S 1.1 kW	BPTHTCS10110	10-10	4,1	1,1	69	10.900	1.949,83
BPT BOX 10-10 HT COMPACT S 1.5 kW	BPTHTCS10150	10-10	5,4	1,5	70	10.900	2.001,77
BPT BOX 10-10 HT COMPACT S 2.2 kW	BPTHTCS10220	10-10	7,9	2,2	72	10.900	2.088,34
BPT BOX 12-12 HT COMPACT S 0.75 kW	BPTHTCS12075	12-12	2,8	0,75	66	14.357	2.077,35
BPT BOX 12-12 HT COMPACT S 1.1 kW	BPTHTCS12110	12-12	4,1	1,1	67	14.357	2.114,46
BPT BOX 12-12 HT COMPACT S 1.5 kW	BPTHTCS12150	12-12	5,4	1,5	68	14.357	2.166,40
BPT BOX 12-12 HT COMPACT S 2.2 kW	BPTHTCS12220	12-12	7,9	2,2	69	14.357	2.252,97
BPT BOX 12-12 HT COMPACT S 3 kW	BPTHTCS12300	12-12	10,7	3	70	14.357	2.344,49
BPT BOX 15-15 HT COMPACT S 0.75 kW	BPTHTCS15075	15-15	2,8	0,75	61	18.134	2.431,94
BPT BOX 15-15 HT COMPACT S 1.1 kW	BPTHTCS15110	15-15	4,1	1,1	62	18.134	2.469,05
BPT BOX 15-15 HT COMPACT S 1.5 kW	BPTHTCS15150	15-15	5,4	1,5	63	18.134	2.520,99
BPT BOX 15-15 HT COMPACT S 2.2 kW	BPTHTCS15220	15-15	7,9	2,2	64	18.134	2.607,56
BPT BOX 15-15 HT COMPACT S 3 kW	BPTHTCS15300	15-15	10,7	3	65	18.134	2.699,08
BPT BOX 15-15 HT COMPACT S 4 kW	BPTHTCS15400	15-15	8,0	4	66	18.134	2.806,73
BPT BOX 15-15 HT COMPACT S 5.5 kW	BPTHTCS15550	15-15	10,3	5,5	68	18.134	2.993,93
BPT BOX 18-18 HT COMPACT S 0.75 kW	BPTHTCS18075	18-18	2,8	0,75	65	32.782	2.883,62
BPT BOX 18-18 HT COMPACT S 1.1 kW	BPTHTCS18110	18-18	4,1	1,1	66	32.782	2.920,73
BPT BOX 18-18 HT COMPACT S 1.5 kW	BPTHTCS18150	18-18	5,4	1,5	67	32.782	2.972,67
BPT BOX 18-18 HT COMPACT S 2.2 kW	BPTHTCS18220	18-18	7,9	2,2	68	32.782	3.059,24
BPT BOX 18-18 HT COMPACT S 3 kW	BPTHTCS18300	18-18	10,7	3	69	32.782	3.150,76
BPT BOX 18-18 HT COMPACT S 4 kW	BPTHTCS18400	18-18	8,0	4	70	32.782	3.258,41
BPT BOX 18-18 HT COMPACT S 5.5 kW	BPTHTCS18550	18-18	10,3	5,5	72	32.782	3.445,61
BPT BOX 18-18 HT COMPACT S 7.5 kW	BPTHTCS18750	18-18	13,9	7,5	73	32.782	3.606,07
BPT BOX 22-22 HT COMPACT S 1.1 kW	BPTHTCS22110	22-22	4,1	1,1	73	59.314	4.769,66
BPT BOX 22-22 HT COMPACT S 1.5 kW	BPTHTCS22150	22-22	5,4	1,5	74	59.314	4.821,60
BPT BOX 22-22 HT COMPACT S 2.2 kW	BPTHTCS22220	22-22	7,9	2,2	74	59.314	4.908,18
BPT BOX 22-22 HT COMPACT S 3 kW	BPTHTCS22300	22-22	10,7	3	75	59.314	4.999,70
BPT BOX 22-22 HT COMPACT S 4 kW	BPTHTCS22400	22-22	8,0	4	76	59.314	5.107,35
BPT BOX 22-22 HT COMPACT S 5.5 kW	BPTHTCS22550	22-22	10,3	5,5	77	59.314	5.294,55
BPT BOX 22-22 HT COMPACT S 7.5 kW	BPTHTCS22750	22-22	13,9	7,5	78	59.314	5.455,01
BPT BOX 22-22 HT COMPACT S 11 kW	BPTHTCS2211	22-22	20,7	11	79	59.314	5.953,09
BPT BOX 22-22 HT COMPACT S 15 kW	BPTHTCS2215	22-22	28,4	15	80	59.314	6.114,26
BPT BOX 25-25 HT COMPACT S 1.1 kW	BPTHTCS25110	25-25	4,1	1,1	68	67.775	5.829,21
BPT BOX 25-25 HT COMPACT S 1.5 kW	BPTHTCS25150	25-25	5,4	1,5	69	67.775	5.881,15
BPT BOX 25-25 HT COMPACT S 2.2 kW	BPTHTCS25220	25-25	7,9	2,2	70	67.775	5.967,73
BPT BOX 25-25 HT COMPACT S 3 kW	BPTHTCS25300	25-25	10,7	3	71	67.775	6.059,24
BPT BOX 25-25 HT COMPACT S 4 kW	BPTHTCS25400	25-25	8,0	4	71	67.775	6.166,89
BPT BOX 25-25 HT COMPACT S 5.5 kW	BPTHTCS25550	25-25	10,3	5,5	73	67.775	6.354,10
BPT BOX 25-25 HT COMPACT S 7.5 kW	BPTHTCS25750	25-25	13,9	7,5	74	67.775	6.514,56
BPT BOX 25-25 HT COMPACT S 11 kW	BPTHTCS2511	25-25	20,7	11	75	67.775	7.012,64
BPT BOX 25-25 HT COMPACT S 15 kW	BPTHTCS2515	25-25	28,4	15	76	67.775	7.173,81
BPT BOX 25-25 HT COMPACT S 18.5 kW	BPTHTCS25185	25-25	34,9	18,5	78	67.775	8.500,61
BPT BOX 30-28 HT COMPACT S 1.5 kW	BPTHTCS30150	30-28	5,4	1,5	71	162.850	8.139,56
BPT BOX 30-28 HT COMPACT S 2.2 kW	BPTHTCS30220	30-28	7,9	2,2	72	162.850	8.226,13
BPT BOX 30-28 HT COMPACT S 3 kW	BPTHTCS30300	30-28	10,7	3	73	162.850	8.317,65
BPT BOX 30-28 HT COMPACT S 4 kW	BPTHTCS30400	30-28	8,0	4	73	162.850	8.425,30
BPT BOX 30-28 HT COMPACT S 5.5 kW	BPTHTCS30550	30-28	10,3	5,5	75	162.850	8.612,50
BPT BOX 30-28 HT COMPACT S 7.5 kW	BPTHTCS30750	30-28	13,9	7,5	76	162.850	8.772,96
BPT BOX 30-28 HT COMPACT S 11 kW	BPTHTCS3011	30-28	20,7	11	77	162.850	9.271,04
BPT BOX 30-28 HT COMPACT S 15 kW	BPTHTCS3015	30-28	28,4	15	78	162.850	9.432,21
BPT BOX 30-28 HT COMPACT S 18.5 kW	BPTHTCS3018	30-28	34,9	18,5	79	162.850	10.759,01
BPT BOX 30-28 HT COMPACT S 22 kW	BPTHTCS3022	30-28	40,9	22	75	162.850	11.146,69



EN 12101-3
F400 120'
F300 60'
F200 120'

Ventilador centrífugo de cubierta. Construido con un rodamiento de acero a reacción de simple oído. La serie CF está diseñada para trabajar a una temperatura de gases de hasta 110°C. Ventilador centrífugo de cubierta certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Centrifugal roof fan. Constructed with backward curved and single inlet metal sheet impeller, with a direct driven motor. CF series is ready to operate in continuous operation with a gas temperature up to 110°C. Roof fan certified under EN 12101-3 for security exhaust applications.

Tourrelle centrifuge équipée d'une turbine en acier à réaction, simple ouïe. La gamme CF peut extraire des gaz d'une température jusqu'à 110°C en continu. Gamme certifiée selon la norme EN 12101-3 pour les installations de sécurité incendie pour installation hors de la zone à risque.

Características

- Ventilador certificado bajo la norma EN 12101-3 fuera del área de riesgo, clasificación al fuego F400 (120'), F300 (60'), F200 (120'), expediente número 0370-CPR-1551
- Ventilador a reacción de simple oído
- Base fabricada en chapa de acero galvanizado y cubierta en aluminio
- Rodete a reacción de chapa de acero galvanizado
- Reja pintada Epoxi
- Temperatura máxima de trabajo: uso de servicio 110°C, en caso de incendio 400°C (120 min)
- Motor trifásico
- Protección IP55
- Aislamiento clase F
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 outside risk area with classification, resistance to fire F400 (120'), F300 (60'), F200 (120'), file number 0370-CPR-1551
- Backward curved, single inlet fan
- Galvanized steel base plate, and aluminium cowl
- Galvanized metal sheet backward curved wheel
- Epoxy painted distance grill between base plate and cowl
- Maximum working temperature: continuous operation 110°C, fire service 400°C (120min)
- Three phase motor
- IP55
- Electrical isoltaion class F
- Working services S1 (continuous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120'), F300 (60'), F200 (120') hors de la zone à risque certifiée selon EN 12101-3. Certification référence 0370-CPR-1551
- Turbine à réaction simple ouïe
- Base support en acier galvanisé et capot en aluminium
- Turbine à réaction en tôle galvanisée
- Grille peinte époxy entre la base support et le capot
- Température de service maximale: 110°C en continu, 400°C-120 min. en cas d'incendie
- Moteur triphasé
- IP55
- Isolation électrique classe F
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

Opciones

- Distintas tensiones, velocidades, frecuencias
- Motores de 2 velocidades

Options

- Different tensions, speed, frequencies
- 2 speed motors

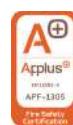
Options

- Tension d'alimentation spéciale 50 ou 60 Hz
- Moteur 2 vitesses

		Ø [mm]	I _n [A]	W _{ins} [kW]	LPA [dB(A)]	Q _{max} [cm ³ /h]	[€]
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
CF 31/4T HT	FC4031T	315	1,0	0,55	56	2.200	1.001,66
CF 35/4T HT	FC4035T	355	1,9	0,55	56	3.025	1.200,70
CF 40/4T HT	FC4040T	400	2,2	0,55	58	4.500	1.300,22
CF 45/4T HT	FC4045T	450	8,0	1,10	65	5.820	1.394,74
MOTOR 6 POLOS · 6 POLE MOTOR · MOTEUR 6 PÔLES (1000 rpm) - ~III/50Hz							
CF 31/6T HT	FC6031T	315	1,3	0,55	41	1.391	1.037,92
CF 35/6T HT	FC6035T	355	1,3	0,55	45	2.487	1.236,96
CF 40/6T HT	FC6040T	400	1,3	0,55	48	3.500	1.336,48
CF 45/6T HT	FC6045T	450	1,8	0,55	54	3.900	1.411,11
CF 56/6T HT	FC6056T	560	2,6	0,55	59	7.519	1.933,59
CF 63/6T HT	FC6063T	630	4,7	1,10	62	12.097	2.484,91
CF 71/6T HT	FC6071T	710	6,4	1,50	65	17.835	2.978,93
CF 80/6T HT	FC6080T	800	11,7	3,00	69	25.170	3.375,91

JET PIROS

F300



Ventilador axial en línea de carcasa larga con atenuadores. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento.

La serie JET PIROS (F300) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan with attenuators. Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

JET PIROS (F300) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Impulse axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue avec atténuateurs acoustiques. Hélice en aluminium montée selon le Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme JET PIROS (F300) dispose d'une carcasse résistante et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F300 (60'), expediente número 0370-CPR-1552

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltore fabricada en chapa de acero galvanizado. Registro de acceso en las unidades de camisa larga
- Silenciador de 50 mm de grosor y una longitud mínima de 800 mm. Fabricado con lana de roca de 70 kg/m³ de densidad
- Reja de protección en la aspiración y deflectores en la impulsión.

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F300 (60'), file number 0370-CPR-1552

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units
- 50 mm thick and minimum lenght of 800 mm silencer made with 70 kg/m³ density rockwool
- Protection guard for inlet and deflector in the outlet

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F300 (60') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1552

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues
- Atténuateurs acoustiques de 50 mm dépasseur et longueur minimale de 800 mm fabriqués avec laine de roche de densité 70 kg/m³
- Grille de protection en aspiration et déflecteur en soufflage

MOTEUR

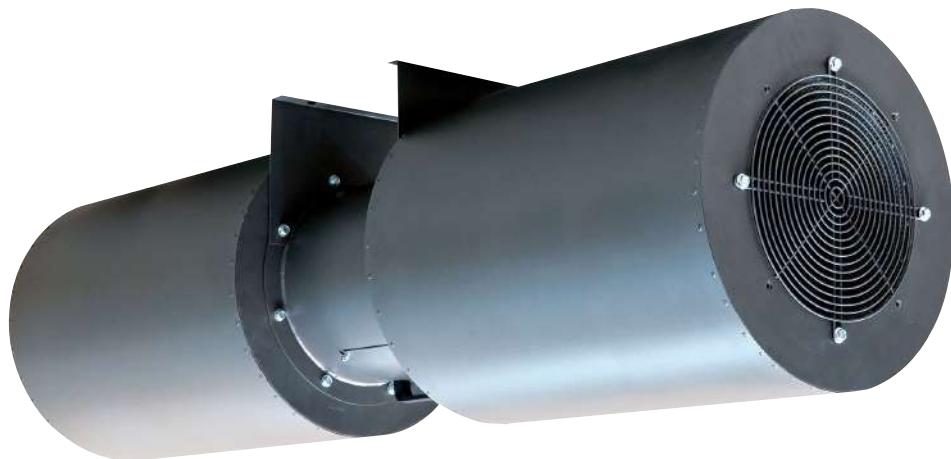
- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
JET PIROS F3 2-315T 40-8	PJF3U20315T408	315	2,8	0,75	74	4.012	1.770,51
JET PIROS F3 2-315T 45-8	JPF320315T458	315	4,1	1,1	79	4.995	1.809,55
JET PIROS F3 2-355T 30-8	PJF3U20355T308	355	2,8	0,75	78	5.118	1.915,98
JET PIROS F3 2-355T 40-8	PJF3U20355T408	355	4,1	1,1	76	6.148	1.955,03
JET PIROS F3 2-355T 45-8	JPF320355T458	355	8,0	2,2	83	7.115	2.091,20
JET PIROS F3 2-400T 34-8	PJF3U20400T348	400	5,5	1,5	80	8.882	2.214,67
JET PIROS F3 2-400T 40-8	PJF3U20400T408	400	8,0	2,2	82	9.989	2.293,36
JET PIROS F3 2-400T 45-8	JPF320400T458	400	10,3	3	85	11.600	2.489,43
JET PIROS F3 2-450T 24-8	PJF3U20450T248	450	4,1	1,1	77	8.050	2.278,85
JET PIROS F3 2-450T 34-8	PJF3U20450T348	450	8,0	2,2	81	10.514	2.415,03
JET PIROS F3 2-450T 40-8	PJF3U20450T408	450	10,3	3	85	12.375	2.611,10
JET PIROS F3 2-450T 45-8	JPF320450T458	450	7,8	4	89	13.954	2.708,01
JET PIROS F3 2-500T 24-8	JPF3U20500T248	500	7,3	2,2	87	9.180	2.614,58
JET PIROS F3 2-500T 30-8	JPF3U20500T308	500	10,3	3	87	11.430	2.810,64
JET PIROS F3 2-500T 40-8	JPF3U20500T408	500	10,3	3	83	14.183	2.810,64
JET PIROS F3 2-500T 45-8	JPF3U20500T458	500	2,2	4	74	16.312	2.907,55
JET PIROS F3 2-560T 24-6	JPF3U2056T246	560	2,2	4	73	12.898	3.696,22
JET PIROS F3 2-560T 30-6	JPF3U2056T306	560	2,2	5,5	73	16.058	4.067,31
JET PIROS F3 2-560T 34-6	JPF3U2056T346	560	2,2	7,5	73	18.900	4.263,68
JET PIROS F3 2-560T 40-6	JPF3U2056T406	560	2,9	11	75	27.981	5.624,25
JET PIROS F3 2-560T 45-6	JPF3U2056T456	560	3,7	11	78	33.876	5.624,25
JET PIROS F3 2-630T 24-6	JPF3U2063T246	630	14,1	7,5	85	26.725	5.337,89
JET PIROS F3 2-630T 30-6	JPF3U2063T306	630	20,4	11	91	31.331	6.698,46
JET PIROS F3 2-630T 34-6	JPF3U2063T346	630	20,4	11	90	35.896	6.698,46
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
JET PIROS F3 4-315T 30-8	JPF340315T308	315	0,5	0,55	59	1.796	1.746,93
JET PIROS F3 4-315T 34-8	JPF340315T348	315	0,5	0,55	57	2.145	1.746,93
JET PIROS F3 4-315T 45-8	JPF340315T458	315	0,6	0,55	64	2.613	1.746,93
JET PIROS F3 4-355T 30-8	JPF340355T308	355	0,5	0,55	63	2.559	1.892,40
JET PIROS F3 4-355T 34-8	JPF340355T348	355	0,5	0,55	61	3.074	1.892,40
JET PIROS F3 4-355T 45-8	JPF340355T458	355	0,6	0,55	68	3.745	1.892,40
JET PIROS F3 4-400T 34-8	JPF340400T348	400	2,3	0,55	65	4.578	2.094,56
JET PIROS F3 4-400T 40-8	JPF340400T408	400	2,3	0,55	67	5.149	2.094,56
JET PIROS F3 4-400T 45-8	JPF340400T458	400	2,3	0,55	70	5.843	2.094,56
JET PIROS F3 4-450T 24-8	JPF340450T248	450	0,6	0,55	62	3.946	2.216,23
JET PIROS F3 4-450T 34-8	JPF340450T348	450	0,7	0,55	66	6.334	2.216,23
JET PIROS F3 4-450T 40-8	JPF340450T408	450	2,3	0,55	70	7.308	2.216,23
JET PIROS F3 4-450T 45-8	JPF340450T458	450	2,8	0,75	74	8.080	2.233,43
JET PIROS F3 4-500T 24-8	JPF340500T248	500	0,7	0,55	72	4.590	2.415,78
JET PIROS F3 4-500T 30-8	JPF340500T308	500	1,0	0,55	72	5.715	2.415,78
JET PIROS F3 4-500T 45-8	JPF340500T458	500	2,3	0,55	71	8.585	2.415,78
JET PIROS F3 4-500T 40-8	JPF340500T408	500	2,8	0,75	68	7.091	2.432,97
JET PIROS F3 4-560T 30-6	JPF3405600T306	560	2,8	0,75	75	8.029	2.817,30
JET PIROS F3 4-560T 40-6	JPF3405600T406	560	4,2	1,1	75	13.990	2.830,71
JET PIROS F3 4-560T 45-6	JPF3405600T456	560	5,7	1,5	78	16.938	2.861,68
JET PIROS F3 4-630T 24-6	JPF340630T246	630	2,8	1,1	72	14.446	3.789,15
JET PIROS F3 4-630T 30-6	JPF340630T306	630	4,2	1,5	77	16.936	3.820,11
JET PIROS F3 4-630T 34-6	JPF340630T346	630	5,7	1,5	76	19.403	3.820,11
JET PIROS F3 4-630T 40-6	JPF340630T406	630	8,1	2,2	79	21.938	4.061,35
JET PIROS F3 4-630T 45-6	JPF340630T456	630	10,7	3	83	24.406	4.215,14
JET PIROS F3 4-710T 24-6	JPF340710T246	710	8,1	2,2	76	19.889	4.246,37
JET PIROS F3 4-710T 30-6	JP34071T	710	8,1	2,2	82	22.963	4.246,37
JET PIROS F3 4-710T 40-6	JPF340710T406	710	8,3	4	85	31.990	4.612,31
JET PIROS F3 4-710T 45-6	JPF340710T456	710	10,5	5,5	88	34.798	4.953,75
JET PIROS F3 4-800T 24-6	JPF340800T246	800	8,3	4	79	26.095	5.117,40
JET PIROS F3 4-800T 30-6	JPF340800T306	800	8,3	4	82	29.679	5.117,40
JET PIROS F3 4-800T 34-6	JPF340800T346	800	10,5	5,5	84	35.804	5.458,84
JET PIROS F3 4-800T 40-6	JPF340800T406	800	14,1	7,5	85	39.911	5.734,79
JET PIROS F3 4-800T 45-6	JPF340800T456	800	14,1	7,5	86	41.883	5.734,79
JET PIROS F3 4-900T 24-6	JPF340900T246	900	8,3	4	84	34.047	6.036,35
JET PIROS F3 4-900T 30-6	JPF340900T306	900	10,5	5,5	86	45.966	6.377,79

		Ø [mm]	I_n [A]	W_{ins} [kW]	LPA [dB(A)]	Q_{max} [cmh]	[€]
JET PIROS F3 4-900T 34-6	JPF340900T346	900	14,1	7,5	86	48.000	6.653,73
JET PIROS F3 4-900T 24-12	JPF340900T241	900	21,2	11	91	33.995	7.710,07
JET PIROS F3 4-900T 30-12	JPF340900T301	900	10,5	11	90	42.800	7.710,07
JET PIROS F3 4-900T 40-6	JPF340900T406	900	21,2	11	88	58.626	7.710,07
JET PIROS F3 4-900T 40-12	JPF340900T401	900	14,1	15	91	56.611	7.951,43
JET PIROS F3 4-900T 45-6	JPF340900T456	900	28,7	15	90	64.535	7.951,43
JET PIROS F3 4-900T 45-12	JPF340900T451	900	21,2	18,5	89	61.127	9.480,02
JET PIROS F3 4-1000T 24-6	JPF341000T246	1000	10,5	5,5	87	46.891	7.038,58
JET PIROS F3 4-1000T 30-6	JPF341000T306	1000	14,1	7,5	89	57.501	7.314,52
JET PIROS F3 4-1000T 24-12	JPF341000T241	1000	21,2	11	94	47.223	8.370,86
JET PIROS F3 4-1000T 34-6	JPF341000T346	1000	21,2	11	89	67.954	8.370,86
JET PIROS F3 4-1000T 34-12	JPF341000T341	1000	28,7	15	93	59.637	8.612,22
JET PIROS F3 4-1000T 40-6	JPF341000T406	1000	28,7	15	91	83.280	8.612,22
JET PIROS F3 4-1000T 45-6	JPF341000T456	1000	35,1	18,5	92	89.725	10.140,81
JET PIROS F3 4-1000T 40-12	JPF341000T401	1000	40,5	22	93	72.073	10.557,06
JET PIROS F3 4-1000T 45-12	JPF341000T451	1000	40,5	22	94	82.421	10.557,06
JET PIROS F3 4-1250T 24-6	JPF341250T246	1250	28,7	15	94	89.593	10.683,66
JET PIROS F3 4-1250T 30-6	JPF341250T306	1250	40,5	22	97	114.256	12.628,51
JET PIROS F3 4-1250T 34-6	JPF341250T346	1250	56,2	30	97	134.207	14.122,12
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
JET PIROS F3 2/4-315T 40-8	PJF3U10315T408	315	1,9	0,8	74	4.012	1.821,76
JET PIROS F3 2/4-315T 45-8	PJUF310315T458	315	2,4	1,1	79	4.995	1.861,14
JET PIROS F3 2/4-355T 30-8	PJF3U10355T308	355	1,9	0,8	78	5.118	1.967,23
JET PIROS F3 2/4-355T 40-8	PJF3U10355T408	355	2,4	1,1	76	6.148	2.006,61
JET PIROS F3 2/4-355T 45-8	PJUF310355T458	355	4,6	2,2	83	7.115	2.124,38
JET PIROS F3 2/4-400T 34-8	PJF3U10400T348	400	3,5	1,5	80	8.882	2.241,61
JET PIROS F3 2/4-400T 40-8	PJF3U10400T408	400	4,6	2,2	82	9.989	2.326,54
JET PIROS F3 2/4-400T 45-8	PJUF310400T458	400	6,2	3,1	85	11.600	2.531,61
JET PIROS F3 2/4-450T 24-8	PJF3U10450T248	450	2,4	1,1	77	8.050	2.330,44
JET PIROS F3 2/4-450T 34-8	PJF3U10450T348	450	4,6	2,2	81	10.514	2.448,21
JET PIROS F3 2/4-450T 40-8	PJF3U10450T408	450	6,2	3,1	85	12.375	2.653,28
JET PIROS F3 2/4-450T 45-8	PJUF310450T458	450	8,6	4,4	89	13.954	2.813,36

JET PIROS

F400



Ventilador axial en línea de carcasa larga con atenuadores. Construido con hélices de aluminio, montadas según el sistema Multiflow Blade System (MBS) que permite un ángulo de ataque múltiple y un mejor rendimiento.

La serie JET PIROS (F400) está construida con una carcasa resistente, con bancada ajustable, que permite instalar una amplia gama de tamaños de motores. Ventilador axial en línea, certificado según EN 12101-3 para instalaciones de seguridad contra incendios.

Long cased axial in-line fan with attenuators. Constructed with aluminium impellers fitted with Multiflow Blade System (MBS) that allows multiple pitch angle to achieve better performance.

JET PIROS (F400) serie is constructed under a tough casing with an adjustable bench that allows a wide range of motors to be installed. Impulse axial fan certified under EN 12101-3 for security exhaust applications.

Ventilateur axial tubulaire à virole longue avec atténuateurs acoustiques. Hélice en aluminium montée selon le Multiflow Blade System (MBS) qui permet un angle d'attaque multiple et un meilleur rendement.

La gamme JET PIROS (F400) dispose d'une carcasse résistante et d'un support moteur ajustable qui permet d'utiliser une large gamme de puissances de moteur. Ventilateur tubulaire axial certifié selon la norme EN 12101-3 pour les installations de sécurité anti-incendie.

Características

- Ventilador certificado bajo la norma EN 12101-3 dentro del área de riesgo, clasificación al fuego F400 (120'), expediente número 0370-CPR-1553

HÉLICE

- Hélices de aluminio, incorporan el Multiflow Blade System (MBS)
- Grado de equilibrado Q2.5
- Flujo del aire estándar: motor - hélice

CARCASA

- Envoltura fabricada en chapa de acero galvanizado. Registro de acceso en las unidades de camisa larga
- Silenciador de 50 mm de grosor y una longitud mínima de 800 mm. Fabricado con lana de roca de 70 kg/m³ de densidad
- Reja de protección en la aspiración y deflectores en la impulsión.

MOTOR

- Motor trifásico
- Construcción del motor TEFC
- Protección IP55
- Aislamiento clase H
- Eficiencia del motor IE2 o IE3
- PTC integrada de serie a partir de tamaño 160
- Servicio de funcionamiento S1 (uso continuo) y S2 (uso de emergencia)

Characteristics

- Fan certified under EN 12101-3 inside risk area with classification, resistance to fire F400 (120'), file number 0370-CPR-1553

IMPELLER

- Aluminium impellers, fitted with Multiflow Blade System (MBS)
- Balancing quality grade Q2.5
- Standard Airflow: Motor to impeller

CASING

- Long casing size
- Galvanized metal sheet frame. With inspection door on long cased units
- 50 mm thick and minimum lenght of 800 mm silencer made with 70 kg/m³ density rockwool
- Protection guard for inlet and deflector in the outlet

MOTOR

- Three phase motor
- TEFC construction motor
- IP55 protection
- Electrical isolation class H
- IE2 or IE3 efficiency
- Integrated PTC on sizes above IEC160
- Working services S1 (continous use) and S2 (emergency use)

Caractéristiques

- Résistance au feu F400 (120') certifiée selon EN 12101-3 pour installation dans la zone à risque. Certification référence 0370-CPR-1553

HÉLICE

- Hélice en aluminium. Incorpore la technologie Multiflow Blade System (MBS)
- Equilibrage Q2.5
- Sens de l'air: Moteur vers hélice

CADRE

- Virole longue
- Cadre en acier galvanisé. Avec trappe d'inspection sur les viroles longues
- Atténuateurs acoustiques de 50 mm dépasseur et longueur minimale de 800 mm fabriqués avec laine de roche de densité 70 kg/m³
- Grille de protection en aspiration et déflecteur en soufflage

MOTEUR

- Moteur triphasé
- Construcion TEFC
- IP55
- Isolation électrique classe H
- IE2 ou IE3
- Sonde PTC intégrée à partir de IEC160
- Conditions de fonctionnement S1 (utilisation continue) et S2 (utilisation d'urgence)

		Ø [mm]	In [A]	Wins [kW]	LPA [dB(A)]	Q max [cmh]	[€]
MOTOR 2 POLOS · 2 POLE MOTOR · MOTEUR 2 PÔLES (3000 rpm) - ~III/50Hz							
JET PIROS 2-315T 40-8	PJF4U20315T408	315	2,8	0,75	74	4.012	2.586,20
JET PIROS 2-315T 45-8	JP20315T458	315	4,1	1,10	79	4.995	2.673,43
JET PIROS 2-355T 30-8	JP20355T308	355	2,8	0,75	78	5.118	2.748,33
JET PIROS 2-355T 40-8	PJF4U20355T408	355	4,1	1,10	76	6.148	2.835,56
JET PIROS 2-355T 45-8	JP20355T458	355	8,0	2,20	83	7.115	3.201,54
JET PIROS 2-400T 34-8	PJF4U20400T348	400	5,5	1,50	80	8.882	3.231,18
JET PIROS 2-400T 40-8	PJF4U20400T408	400	8,0	2,20	82	9.989	3.426,84
JET PIROS 2-400T 45-8	JP20400T458	400	10,3	3,00	85	11.600	3.914,41
JET PIROS 2-450T 24-8	PJF4U20450T248	450	4,1	1,10	77	8.050	3.196,46
JET PIROS 2-450T 34-8	PJF4U20450T348	450	8,0	2,20	81	10.514	3.562,44
JET PIROS 2-450T 40-8	PJF4U20450T408	450	10,3	3,00	85	12.375	4.050,01
JET PIROS 2-450T 45-8	JP20450T458	450	7,8	4,00	89	13.954	4.030,61
JET PIROS 2-500T 24-8	JPF4U2050T248	500	7,3	2,20	87	9.180	3.784,83
JET PIROS 2-500T 30-8	JPF4U20500T308	500	10,3	3,00	87	11.430	4.272,39
JET PIROS 2-500T 40-8	JPF4U2050T408	500	10,3	3,00	83	14.183	4.272,39
JET PIROS 2-500T 45-8	JPF4U2050T458	500	2,2	4,00	74	16.312	4.253,00
JET PIROS 2-560T 24-6	JPF4U2056T246	560	2,2	4,00	73	12.898	4.788,08
JET PIROS 2-560T 30-6	JPF4U2056T306	560	2,2	5,50	73	16.058	5.399,30
JET PIROS 2-560T 34-6	JPF4U2056T346	560	2,2	7,50	73	18.900	5.773,03
JET PIROS 2-560T 40-6	JPF4U2056T406	560	2,9	11,00	75	27.981	7.993,45
JET PIROS 2-560T 45-6	JPF4U2056T456	560	3,7	11,00	78	33.876	7.993,45
JET PIROS 2-630T 24-6	JPF4U2063T246	630	14,1	7,50	85	26.725	6.847,24
JET PIROS 2-630T 30-6	JPF4U2063T306	630	20,4	11,00	91	31.331	9.067,66
JET PIROS 2-630T 34-6	JPF4U2063T346	630	20,4	11,00	90	35.896	9.067,66
MOTOR 4 POLOS · 4 POLE MOTOR · MOTEUR 4 PÔLES (1500 rpm) - ~III/50Hz							
JET PIROS 4-1250T 24-6	PJU21250T246	1250	28,7	15,00	94	89.593	14.105,65
JET PIROS 4-1250T 24-12	PJU212502412	1250	40,5	22,00	101	87.465	16.990,87
JET PIROS 4-1250T 30-6	PJU21250T306	1250	40,5	22,00	97	114.256	16.990,87
JET PIROS 4-1250T 30-12	PJU212503012	1250	56,2	30,00	100	103.091	19.523,05
JET PIROS 4-1250T 34-6	PJU21250T346	1250	56,2	30,00	97	134.207	19.523,05
JET PIROS 4-1250T 34-12	PJU212503412	1250	69,2	37,00	99	128.691	21.451,91
JET PIROS 4-1250T 40-6	PJU21250T406	1250	80,7	45,00	99	155.258	23.218,10
JET PIROS 4-1250T 40-12	PJU212504012	1250	97,1	55,00	100	159.943	26.549,33
JET PIROS 4-1250T 45-6	PJU21250T456	1250	97,1	55,00	100	176.623	26.549,33
JET PIROS 4-1250T 45-12	PJU212504512	1250	133,0	75,00	101	178.395	30.016,96
MOTOR 2/4 POLOS · 2/4 POLE MOTOR · MOTEUR 2/4 PÔLES (3000/1500 rpm) - ~III/50Hz							
JET PIROS 2/4-315T 40-8	PJF4U10315T408	315	1,9	0,80	74	4.012	2.780,73
JET PIROS 2/4-315T 45-8	PJU10315T458	315	2,4	1,10	79	4.995	2.728,73
JET PIROS 2/4-355T 30-8	PJF4U10355T308	355	1,9	0,80	78	5.118	2.800,02
JET PIROS 2/4-355T 40-8	PJ24355408	355	2,4	1,10	76	6.148	2.890,85
JET PIROS 2/4-355T 45-8	PJU10355T458	355	4,6	2,20	83	7.115	3.163,08
JET PIROS 2/4-400T 34-8	PJF4U10400T348	400	3,5	1,50	80	8.882	3.192,02
JET PIROS 2/4-400T 40-8	PJF4U10400T408	400	4,6	2,20	82	9.989	3.388,38
JET PIROS 2/4-400T 45-8	THF410400T458	400	6,2	3,10	85	11.600	3.861,30
JET PIROS 2/4-450T 24-8	PJF4U10450T248	450	2,4	1,10	77	8.050	3.251,75
JET PIROS 2/4-450T 34-8	PJF4U10450T348	450	4,6	2,20	81	10.514	3.523,98
JET PIROS 2/4-450T 40-8	PJF4U10450T408	450	6,2	3,10	85	12.375	3.996,90
JET PIROS 2/4-450T 45-8	PJU10450T458	450	8,6	4,40	89	13.954	4.025,73



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