

## AXIAN PIROS

Helicoidales certificados para 400°C 2h y ATEX (según directiva 94/9 CE)

Smoke extract EN 12101-3 and ATEX EN 13463-1

Ventilateurs hélicoïdes pour hautes températures. Certifiés 400°C 2h et ATEX

Brandgas-Axialventilatoren mit Befestigungsring, Aluminiumflügel



400°C 2h



**Para instalaciones de seguridad contra incendios (“desenfumage”) y contra riesgo de explosión. Marco circular para aplicación mural. Hélices M. N. S. de 3, 4, 6, 8, 9 ó 12 álabes.**

**Aplicaciones:** Para evacuación de humos en caso de incendio y eventualmente vapores de hidrocarburos.

**Smoke extract EN 12101-3 and ATEX EN 13463-1, EN 1127-1 certified. Axial wall mounted fan. Fitted with Multiflow Novovent System M.N.S. 3, 4, 6, 8, 9 or 12 die cast aluminium impellers.**

**Applications:** Smoke extracts and oil vapours extract in areas such as cark parks, garages.

**Selon directive 94/9 CE, pour les installations de sécurité anti-incendie (désenfumage) et contre les risques d’explosion. Cadre circulaire pour application murale. Hélices M.N.S. (Multiflow Novovent System) de 3, 4, 6, 8, 9 ou 12 pâles.**

**Applications:** Pour évacuation de la fumée et d’éventuelles vapeurs d’hydrocarbures en cas d’incendie.

**Zertifiziert nach EN12101-3 für 400°C 2h, und ATEX Zone 2 EN 13463-1 u. EN 1127-1. Einsetzbar als Wand- oder Rohrventilator. Neun verschiedene Baugrößen mit unterschiedlicher Flügelanzahl und unterschiedlichen Anstellwinkel der Flügelblätter gestatten immer die beste Ventilatorauswahl, optimiert auf Lautstärke, Motor- oder Luftleistung. Gehäuse, verzinkt mit stabiler Motorhalterung. Hochleistungsflügel aus widerstandsfähigem Aluminiumguss, dynamisch gewucht.**

**Anwendungen:** Allgemein zur Rauchfreihaltung von Rettungswegen in Industriehallen, Möbelhäuser, Discotheken, Kaufhäusern, Parkgaragen usw.

## CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN

- Marco circular construido en chapa de acero acabado en pintura epoxi.
  - Hélices de aluminio de perfil grueso de inclinación variable según el exclusivo M.N.S.
  - Motores trifásicos, clase H, IP55, certificados EN12101 y Ex II 3G Eex nA IIA T3.
  - Bancada porta motor regulable en altura, fijación a envolvente mediante tornillos.
  - Sentido del aire: motor - hélice.
- OPCIONES:
- Previa consulta pueden servirse para tensiones, frecuencias, regímenes de vueltas distintas y/o motores de doble velocidad.
  - Sentido del aire: hélice - motor.
  - Para temperatura máxima 200°C 2h, 300°C 2h.
- Round frame made from epoxy painted metal sheet.
  - Aluminium impeller with adjustable pitch angle with the exclusive M.N.S. system.
  - Three phase motor, class H, IP55, certified according EN12101 and EX II 3G Eex nA IIA T3.
  - Hight ajustable motor support, fixed to the housing by screws.
  - Airflow: motor - impeller.
- OPTIONS:
- Different tensions, speed and frequencies, 2 speed motors.
  - Airflow: impeller - motor.
  - Made in stainless steel.
  - For max. temperature of 200°C 2h, 300°C 2h.
- Cadre circulaire construit en tôle d'acier, finition peinture époxy.
  - Hélices en aluminium à gros profil, d'inclinaison variable selon le modèle exclusif M.N.S.
  - Moteurs triphasés, classe H, IP55, certifiés EN12101 et Ex II 3G Eex nA IIA T3.
  - Support portant le moteur réglable en hauteur, fixation enveloppante grâce à des vis.
  - Sens de l'air: moteur - hélice.
- OPTIONS:
- Plusieurs fréquences, tensions et régimes de rotation. Moteur 2 vitesses.
  - Sens de l'air: hélice - moteur.
  - Peut être livré avec cadre en inox.
  - Existe pour résistance à une température maximale: 200°C 2h, 300°C 2h.
- Rundes Gehäuse aus Epoxy beschichtetem Stahlblech.
  - Profiliertes Aluminiumlaufrad mit einstellbarem Flügelwinkel nach dem exklusiven M.N.S. System.
  - Dreiphasiger Motor, Klasse H, Schutzart IP55, zertifiziert nach EN12101 und Ex II 3G Eex nA IIA T3.
  - In Höhe verstellbare Motorbank, an Gehäuse verschraubt.
  - Luftstrom: Motor - Laufrad.
- AUF ANFRAGE:
- Sonderspannungen oder -frequenzen, andere Umdrehungen oder 2-stufige Motoren.
  - Luftstrom: Laufrad - Motor.
  - Auf Anfrage in Edelstahl.
  - Für maximale Temperaturen von 200°C 2h, 300°C 2h.

400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 450 - 630 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 4-450T 45-8</b>	API445T458	450	8.100	1,36	0,55	74	•	•
<b>AXIAN PIROS 4-500T 45-8</b>	API450T458	500	9.000	1,85	0,75	78	•	•
<b>AXIAN PIROS 4-560T 30-6</b>	API456T306	560	13.000	1,85	0,75	77	•	•
<b>AXIAN PIROS 4-560T 40-6</b>	API456T406	560	14.000	2,44	1,10	79	•	•
<b>AXIAN PIROS 4-560T 45-6</b>	API456T456	560	17.000	3,29	1,50	81	•	•
<b>AXIAN PIROS 4-630T 24-3</b>	API463T243	630	13.500	1,36	0,55	75	•	•
<b>AXIAN PIROS 4-630T 30-3</b>	API463T303	630	16.000	1,85	0,75	76	•	•
<b>AXIAN PIROS 4-630T 40-3</b>	API463T403	630	19.500	2,44	1,10	79	•	•
<b>AXIAN PIROS 4-630T 45-3</b>	API463T453	630	21.000	3,29	1,50	80	•	•
<b>AXIAN PIROS 4-630T 24-4</b>	API463T244	630	14.000	1,85	0,75	77	•	•
<b>AXIAN PIROS 4-630T 34-4</b>	API463T344	630	19.000	2,44	1,10	80	•	•
<b>AXIAN PIROS 4-630T 40-4</b>	API463T404	630	21.000	3,29	1,50	81	•	•
<b>AXIAN PIROS 4-630T 45-4</b>	API463T454	630	23.000	4,64	2,20	82	•	•

## ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR

■ Regulación / Regulation  
Régulation / Regler



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■ Accesorios equipos / Accessories equipments  
Accessoires équipements / Zubehör Wärmetauschereinheiten



RP (pg. 535)

CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN

400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 630 - 900 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
AXIAN PIROS 4-630T 24-6	API463T246	630	14.500	1,85	0,75	75	•	•
AXIAN PIROS 4-630T 30-6	API463T306	630	17.000	2,44	1,10	81	•	•
AXIAN PIROS 4-630T 34-6	API463T346	630	19.500	3,29	1,50	79	•	•
AXIAN PIROS 4-630T 40-6	API463T406	630	22.000	4,64	2,20	82	•	•
AXIAN PIROS 4-630T 45-6	API463T456	630	24.500	6,47	3,00	85	•	•
AXIAN PIROS 4-710T 24-3	API471T243	710	20.000	1,85	0,75	78	•	•
AXIAN PIROS 4-710T 30-3	API471T303	710	22.500	2,44	1,10	80	•	•
AXIAN PIROS 4-710T 34-3	API471T343	710	25.000	3,29	1,50	80	•	•
AXIAN PIROS 4-710T 45-3	API471T453	710	30.000	4,64	2,20	84	•	•
AXIAN PIROS 4-710T 24-4	API471T244	710	21.000	2,44	1,10	80	•	•
AXIAN PIROS 4-710T 30-4	API471T304	710	24.000	3,29	1,50	82	•	•
AXIAN PIROS 4-710T 34-4	API471T344	710	27.000	4,64	2,20	83	•	•
AXIAN PIROS 4-710T 45-4	API471T454	710	32.500	6,47	3,00	86	•	•
AXIAN PIROS 4-710T 24-6	API471T246	710	20.000	4,64	2,20	79	•	•
AXIAN PIROS 4-710T 30-6	API471T306	710	24.500	4,64	2,20	84	•	•
AXIAN PIROS 4-710T 40-6	API471T406	710	32.000	7,62	4,00	86	•	•
AXIAN PIROS 4-710T 45-6	API471T456	710	35.000	10,60	5,50	89	•	•
AXIAN PIROS 4-800T 24-3	API480T243	800	21.500	4,64	2,20	82	•	•
AXIAN PIROS 4-800T 30-3	API480T303	800	24.000	4,64	2,20	85	•	•
AXIAN PIROS 4-800T 34-3	API480T343	800	28.000	6,47	3,00	85	•	•
AXIAN PIROS 4-800T 40-3	API480T403	800	31.000	7,62	4,00	87	•	•
AXIAN PIROS 4-800T 45-3	API480T453	800	34.500	10,60	5,50	88	•	•
AXIAN PIROS 4-800T 24-4	API480T244	800	22.500	4,64	2,20	82	•	•
AXIAN PIROS 4-800T 30-4	API480T304	800	26.000	6,47	3,00	86	•	•
AXIAN PIROS 4-800T 34-4	API480T344	800	30.000	7,62	4,00	85	•	•
AXIAN PIROS 4-800T 40-4	API480T404	800	34.000	10,60	5,50	88	•	•
AXIAN PIROS 4-800T 45-4	API480T454	800	38.000	10,60	5,50	88	•	•
AXIAN PIROS 4-800T 24-6	API480T246	800	23.500	7,62	4,00	82	•	•
AXIAN PIROS 4-800T 30-6	API480T306	800	27.000	7,62	4,00	85	•	•
AXIAN PIROS 4-800T 34-6	API480T346	800	32.000	10,60	5,50	86	•	•
AXIAN PIROS 4-800T 40-6	API480T406	800	37.000	14,20	7,50	88	•	•
AXIAN PIROS 4-800T 45-6	API480T456	800	42.000	14,20	7,50	89	•	•
AXIAN PIROS 4-800T 24-9	API480T249	800	21.000	6,47	3,00	86	•	•
AXIAN PIROS 4-800T 30-9	API480T309	800	26.000	7,62	4,00	87	•	•
AXIAN PIROS 4-800T 34-9	API480T349	800	30.000	10,60	5,50	88	•	•
AXIAN PIROS 4-800T 40-9	API480T409	800	37.100	14,20	7,50	88	•	•
AXIAN PIROS 4-800T 45-9	API480T459	800	42.300	14,20	7,50	89	•	•
AXIAN PIROS 4-800T 24-12	API480T241	800	18.572	7,62	4,00	90	•	•
AXIAN PIROS 4-800T 30-12	API480T301	800	25.072	10,60	5,50	89	•	•
AXIAN PIROS 4-800T 34-12	API480T341	800	30.600	10,60	5,50	89	•	•
AXIAN PIROS 4-800T 40-12	API480T401	800	37.144	14,20	7,50	89	•	•
AXIAN PIROS 4-800T 45-12	API480T451	800	42.716	14,20	7,50	89	•	•
AXIAN PIROS 4-900T 24-3	API490T243	900	31.700	4,64	2,20	86	•	•
AXIAN PIROS 4-900T 30-3	API490T303	900	39.000	7,62	4,00	88	•	•
AXIAN PIROS 4-900T 34-3	API490T343	900	44.300	10,60	5,50	89	•	•
AXIAN PIROS 4-900T 40-3	API490T403	900	51.600	14,20	7,50	91	•	•
AXIAN PIROS 4-900T 45-3	API490T453	900	56.800	14,20	7,50	92	•	•
AXIAN PIROS 4-900T 24-4	API490T244	900	32.500	7,62	4,00	85	•	•
AXIAN PIROS 4-900T 30-4	API490T304	900	40.700	10,60	5,50	89	•	•
AXIAN PIROS 4-900T 40-4	API490T404	900	54.900	14,20	7,50	92	•	•
AXIAN PIROS 4-900T 45-4	API490T454	900	61.200	21,50	11,00	93	•	•

**CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN**

400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 900 - 1.250 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 4-900T 24-6</b>	API490T246	900	33.100	7,62	4,00	87	•	•
<b>AXIAN PIROS 4-900T 30-6</b>	API490T306	900	41.600	10,60	5,50	89	•	•
<b>AXIAN PIROS 4-900T 34-6</b>	API490T346	900	48.000	14,20	7,50	90	•	•
<b>AXIAN PIROS 4-900T 40-6</b>	API490T406	900	58.700	21,50	11,00	92	•	•
<b>AXIAN PIROS 4-900T 45-6</b>	API490T456	900	66.300	29,00	15,00	93	•	•
<b>AXIAN PIROS 4-900T 24-9</b>	API490T249	900	34.200	14,20	7,50	90	•	•
<b>AXIAN PIROS 4-900T 30-9</b>	API490T309	900	38.600	14,20	7,50	91	•	•
<b>AXIAN PIROS 4-900T 34-9</b>	API490T349	900	41.400	21,50	11,00	91	•	•
<b>AXIAN PIROS 4-900T 40-9</b>	API490T409	900	55.500	29,00	15,00	92	•	•
<b>AXIAN PIROS 4-900T 45-9</b>	API490T459	900	63.500	29,00	15,00	93	•	•
<b>AXIAN PIROS 4-900T 24-12</b>	API490T241	900	26.400	14,20	7,50	93	•	•
<b>AXIAN PIROS 4-900T 30-12</b>	API490T301	900	35.698	21,50	11,00	93	•	•
<b>AXIAN PIROS 4-900T 40-12</b>	API490T401	900	52.800	29,00	15,00	93	•	•
<b>AXIAN PIROS 4-900T 45-12</b>	API490T451	900	60.820	34,70	18,50	92	•	•
<b>AXIAN PIROS 4-1000T 24-3</b>	API410T243	1.000	46.000	6,47	3,00	89	•	•
<b>AXIAN PIROS 4-1000T 30-3</b>	API410T303	1.000	53.500	7,62	4,00	91	•	•
<b>AXIAN PIROS 4-1000T 34-3</b>	API410T343	1.000	61.000	10,60	5,50	92	•	•
<b>AXIAN PIROS 4-1000T 45-3</b>	API410T453	1.000	78.000	21,50	11,00	95	•	•
<b>AXIAN PIROS 4-1000T 24-4</b>	API410T244	1.000	46.500	7,62	4,00	88	•	•
<b>AXIAN PIROS 4-1000T 30-4</b>	API410T304	1.000	55.800	10,60	5,50	92	•	•
<b>AXIAN PIROS 4-1000T 34-4</b>	API410T344	1.000	65.300	14,20	7,50	93	•	•
<b>AXIAN PIROS 4-1000T 40-4</b>	API410T404	1.000	75.300	21,50	11,00	95	•	•
<b>AXIAN PIROS 4-1000T 45-4</b>	API410T454	1.000	83.900	29,00	15,00	96	•	•
<b>AXIAN PIROS 4-1000T 24-6</b>	API410T246	1.000	47.000	10,60	5,50	91	•	•
<b>AXIAN PIROS 4-1000T 30-6</b>	API410T306	1.000	57.100	14,20	7,50	93	•	•
<b>AXIAN PIROS 4-1000T 34-6</b>	API410T346	1.000	68.500	21,50	11,00	93	•	•
<b>AXIAN PIROS 4-1000T 40-6</b>	API410T406	1.000	80.000	29,00	15,00	95	•	•
<b>AXIAN PIROS 4-1000T 45-6</b>	API410T456	1.000	90.900	34,70	18,50	96	•	•
<b>AXIAN PIROS 4-1000T 24-9</b>	API410T249	1.000	41.500	14,20	7,50	94	•	•
<b>AXIAN PIROS 4-1000T 34-9</b>	API410T349	1.000	64.000	21,50	11,00	94	•	•
<b>AXIAN PIROS 4-1000T 40-9</b>	API410T409	1.000	76.200	34,70	18,50	96	•	•
<b>AXIAN PIROS 4-1000T 45-9</b>	API410T459	1.000	87.100	41,70	22,00	97	•	•
<b>AXIAN PIROS 4-1000T 24-12</b>	API410T241	1.000	36.273	21,50	11,00	97	•	•
<b>AXIAN PIROS 4-1000T 34-12</b>	API410T341	1.000	59.851	29,00	15,00	96	•	•
<b>AXIAN PIROS 4-1000T 40-12</b>	API410T401	1.000	72.547	41,70	22,00	96	•	•
<b>AXIAN PIROS 4-1250T 24-3</b>	API412T243	1.250	87.000	21,50	11,00	96	•	•
<b>AXIAN PIROS 4-1250T 30-3</b>	API412T303	1.250	105.000	29,00	15,00	98	•	•
<b>AXIAN PIROS 4-1250T 34-3</b>	API412T343	1.250	118.600	34,70	18,50	99	•	•
<b>AXIAN PIROS 4-1250T 24-4</b>	API412T244	1.250	88.000	21,50	11,00	95	•	•
<b>AXIAN PIROS 4-1250T 30-4</b>	API412T304	1.250	109.000	34,70	18,50	99	•	•
<b>AXIAN PIROS 4-1250T 34-4</b>	API412T344	1.250	127.500	41,70	22,00	100	•	•
<b>AXIAN PIROS 4-1250T 24-6</b>	API412T246	1.250	90.000	29,00	15,00	97	•	•
<b>AXIAN PIROS 4-1250T 30-6</b>	API412T306	1.250	115.600	41,70	22,00	99	•	•
<b>AXIAN PIROS 4-1250T 24-9</b>	API412T249	1.250	89.000	34,70	18,50	100	•	•
<b>AXIAN PIROS 4-1250T 24-12</b>	API412T241	1.250	88.000	41,70	22,00	103	•	•

**ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR**

■ Regulación / Regulation  
Régulation / Regler



(pg. 518-525)

■ Accesorios equipos / Accessories equipments  
Accessoires équipements / Zubehör Wärmetauscheinheiten



RP (pg. 535)



CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN

400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 500 - 900 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 6-500T 40-8</b>	API650T408	500	7.450	1,61	0,55	65	•	•
<b>AXIAN PIROS 6-560T 40-6</b>	API656T406	560	9.000	1,61	0,55	68	•	•
<b>AXIAN PIROS 6-630T 30-3</b>	API663T303	630	10.100	1,61	0,55	67	•	•
<b>AXIAN PIROS 6-630T 34-3</b>	API663T343	630	11.300	1,61	0,55	70	•	•
<b>AXIAN PIROS 6-630T 45-3</b>	API663T453	630	13.300	1,61	0,55	70	•	•
<b>AXIAN PIROS 6-630T 24-4</b>	API663T244	630	8.800	1,61	0,55	67	•	•
<b>AXIAN PIROS 6-630T 30-4</b>	API663T304	630	10.400	1,61	0,55	69	•	•
<b>AXIAN PIROS 6-630T 40-4</b>	API663T404	630	13.300	1,61	0,55	71	•	•
<b>AXIAN PIROS 6-630T 45-4</b>	API663T454	630	14.400	1,61	0,55	72	•	•
<b>AXIAN PIROS 6-630T 24-6</b>	API663T246	630	9.100	1,61	0,55	65	•	•
<b>AXIAN PIROS 6-630T 30-6</b>	API663T306	630	10.800	1,61	0,55	71	•	•
<b>AXIAN PIROS 6-630T 40-6</b>	API663T406	630	14.000	1,61	0,55	73	•	•
<b>AXIAN PIROS 6-630T 45-6</b>	API663T456	630	15.800	2,08	0,75	75	•	•
<b>AXIAN PIROS 6-710T 24-3</b>	API671T243	710	12.700	1,61	0,55	69	•	•
<b>AXIAN PIROS 6-710T 30-3</b>	API671T303	710	14.500	1,61	0,55	70	•	•
<b>AXIAN PIROS 6-710T 40-3</b>	API671T403	710	17.500	1,61	0,55	72	•	•
<b>AXIAN PIROS 6-710T 45-3</b>	API671T453	710	19.000	2,08	0,75	74	•	•
<b>AXIAN PIROS 6-710T 24-4</b>	API671T244	710	13.000	1,61	0,55	71	•	•
<b>AXIAN PIROS 6-710T 30-4</b>	API671T304	710	17.300	1,61	0,55	72	•	•
<b>AXIAN PIROS 6-710T 40-4</b>	API671T404	710	19.000	2,08	0,75	74	•	•
<b>AXIAN PIROS 6-710T 45-4</b>	API671T454	710	20.600	2,93	1,10	76	•	•
<b>AXIAN PIROS 6-710T 24-6</b>	API671T246	710	13.300	1,61	0,55	69	•	•
<b>AXIAN PIROS 6-710T 30-6</b>	API671T306	710	15.750	1,61	0,55	75	•	•
<b>AXIAN PIROS 6-710T 40-6</b>	API671T406	710	18.300	2,08	0,75	76	•	•
<b>AXIAN PIROS 6-710T 45-6</b>	API671T456	710	22.500	2,93	1,10	79	•	•
<b>AXIAN PIROS 6-800T 24-3</b>	API680T243	800	14.900	1,61	0,55	73	•	•
<b>AXIAN PIROS 6-800T 30-3</b>	API680T303	800	17.600	1,61	0,55	75	•	•
<b>AXIAN PIROS 6-800T 34-3</b>	API680T343	800	20.100	1,61	0,55	75	•	•
<b>AXIAN PIROS 6-800T 40-3</b>	API680T403	800	23.300	2,08	0,75	77	•	•
<b>AXIAN PIROS 6-800T 45-3</b>	API680T453	800	25.600	2,93	1,10	78	•	•
<b>AXIAN PIROS 6-800T 24-4</b>	API680T244	800	15.000	1,61	0,55	73	•	•
<b>AXIAN PIROS 6-800T 30-4</b>	API680T304	800	18.300	1,61	0,55	76	•	•
<b>AXIAN PIROS 6-800T 34-4</b>	API680T344	800	21.500	2,08	0,75	76	•	•
<b>AXIAN PIROS 6-800T 45-4</b>	API680T454	800	27.600	2,93	1,10	79	•	•
<b>AXIAN PIROS 6-800T 24-6</b>	API680T246	800	15.100	1,61	0,55	73	•	•
<b>AXIAN PIROS 6-800T 30-6</b>	API680T306	800	18.800	2,08	0,75	75	•	•
<b>AXIAN PIROS 6-800T 34-6</b>	API680T346	800	26.500	2,93	1,10	77	•	•
<b>AXIAN PIROS 6-800T 45-6</b>	API680T459	800	29.900	3,78	1,50	79	•	•
<b>AXIAN PIROS 6-800T 24-9</b>	API680T249	800	13.700	2,08	0,75	76	•	•
<b>AXIAN PIROS 6-800T 30-9</b>	API680T309	800	17.800	2,93	1,10	77	•	•
<b>AXIAN PIROS 6-800T 34-9</b>	API680T349	800	23.400	3,78	1,50	78	•	•
<b>AXIAN PIROS 6-800T 40-9</b>	API680T409	800	26.000	5,36	2,20	79	•	•
<b>AXIAN PIROS 6-800T 45-9</b>	API680T459	800	29.100	6,82	3,00	79	•	•
<b>AXIAN PIROS 6-800T 24-12</b>	API680T241	800	12.381	2,93	1,10	80	•	•
<b>AXIAN PIROS 6-800T 34-12</b>	API680T341	800	20.429	3,78	1,50	79	•	•
<b>AXIAN PIROS 6-800T 40-12</b>	API680T401	800	24.763	5,36	2,20	80	•	•
<b>AXIAN PIROS 6-800T 45-12</b>	API680T451	800	28.477	6,82	3,00	79	•	•
<b>AXIAN PIROS 6-900T 24-3</b>	API690T243	900	21.400	1,61	0,55	76	•	•
<b>AXIAN PIROS 6-900T 30-3</b>	API690T303	900	25.100	2,08	0,75	78	•	•
<b>AXIAN PIROS 6-900T 34-3</b>	API690T343	900	28.600	2,93	1,10	80	•	•
<b>AXIAN PIROS 6-900T 40-3</b>	API690T403	900	33.200	3,78	1,50	82	•	•
<b>AXIAN PIROS 6-900T 45-3</b>	API690T453	900	36.500	5,36	2,20	83	•	•
<b>AXIAN PIROS 6-900T 24-4</b>	API690T244	900	21.500	1,61	0,55	75	•	•
<b>AXIAN PIROS 6-900T 30-4</b>	API690T304	900	30.600	2,93	1,10	79	•	•
<b>AXIAN PIROS 6-900T 40-4</b>	API690T404	900	35.400	3,78	1,50	82	•	•
<b>AXIAN PIROS 6-900T 45-4</b>	API690T454	900	39.300	5,36	2,20	84	•	•

**CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN**

400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 900 - 1.250 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 6-900T 24-6</b>	API690T246	900	21.600	2,08	0,75	78	•	•
<b>AXIAN PIROS 6-900T 30-6</b>	API690T306	900	26.800	2,93	1,10	80	•	•
<b>AXIAN PIROS 6-900T 34-6</b>	API690T346	900	32.000	3,78	1,50	80	•	•
<b>AXIAN PIROS 6-900T 40-6</b>	API690T406	900	37.700	5,36	2,20	82	•	•
<b>AXIAN PIROS 6-900T 45-6</b>	API690T456	900	42.600	6,82	3,00	83	•	•
<b>AXIAN PIROS 6-900T 24-9</b>	API690T249	900	20.500	3,78	1,50	81	•	•
<b>AXIAN PIROS 6-900T 34-9</b>	API690T349	900	30.500	5,36	2,20	82	•	•
<b>AXIAN PIROS 6-900T 40-9</b>	API690T409	900	36.400	8,72	4,00	83	•	•
<b>AXIAN PIROS 6-900T 45-9</b>	API690T459	900	41.500	12,20	5,50	83	•	•
<b>AXIAN PIROS 6-900T 30-12</b>	API690T301	900	23.799	5,36	2,20	83	•	•
<b>AXIAN PIROS 6-900T 34-12</b>	API690T341	900	29.088	6,82	3,00	84	•	•
<b>AXIAN PIROS 6-900T 40-12</b>	API690T401	900	35.258	8,72	4,00	83	•	•
<b>AXIAN PIROS 6-900T 45-12</b>	API690T451	900	40.546	12,20	5,50	83	•	•
<b>AXIAN PIROS 6-1000T 24-3</b>	API610T243	1.000	29.200	2,08	0,75	79	•	•
<b>AXIAN PIROS 6-1000T 30-3</b>	API610T303	1.000	34.300	2,93	1,10	81	•	•
<b>AXIAN PIROS 6-1000T 34-3</b>	API610T343	1.000	39.100	3,78	1,50	82	•	•
<b>AXIAN PIROS 6-1000T 40-3</b>	API610T403	1.000	45.500	5,36	2,20	85	•	•
<b>AXIAN PIROS 6-1000T 45-3</b>	API610T453	1.000	50.000	6,82	3,00	85	•	•
<b>AXIAN PIROS 6-1000T 24-4</b>	API610T244	1.000	29.500	2,93	1,10	78	•	•
<b>AXIAN PIROS 6-1000T 30-4</b>	API610T304	1.000	35.700	3,78	1,50	82	•	•
<b>AXIAN PIROS 6-1000T 34-4</b>	API610T344	1.000	41.900	5,36	2,20	83	•	•
<b>AXIAN PIROS 6-1000T 40-4</b>	API610T404	1.000	48.400	6,82	3,00	85	•	•
<b>AXIAN PIROS 6-1000T 45-4</b>	API610T454	1.000	53.000	8,72	4,00	86	•	•
<b>AXIAN PIROS 6-1000T 24-6</b>	API610T246	1.000	29.700	2,93	1,10	81	•	•
<b>AXIAN PIROS 6-1000T 30-6</b>	API610T306	1.000	36.700	5,36	2,20	83	•	•
<b>AXIAN PIROS 6-1000T 34-6</b>	API610T346	1.000	43.900	6,82	3,00	83	•	•
<b>AXIAN PIROS 6-1000T 40-6</b>	API610T406	1.000	51.600	8,72	4,00	85	•	•
<b>AXIAN PIROS 6-1000T 45-6</b>	API610T456	1.000	57.400	12,20	5,50	86	•	•
<b>AXIAN PIROS 6-1000T 30-9</b>	API610T309	1.000	34.600	6,82	3,00	85	•	•
<b>AXIAN PIROS 6-1000T 34-9</b>	API610T349	1.000	41.900	8,72	4,00	85	•	•
<b>AXIAN PIROS 6-1000T 40-9</b>	API610T409	1.000	49.900	12,20	5,50	86	•	•
<b>AXIAN PIROS 6-1000T 45-9</b>	API610T459	1.000	54.500	15,60	7,50	86	•	•
<b>AXIAN PIROS 6-1000T 24-12</b>	API610T241	1.000	24.182	6,82	3,00	87	•	•
<b>AXIAN PIROS 6-1000T 30-12</b>	API610T301	1.000	32.646	8,72	4,00	86	•	•
<b>AXIAN PIROS 6-1000T 34-12</b>	API610T341	1.000	39.901	12,20	5,50	86	•	•
<b>AXIAN PIROS 6-1000T 40-12</b>	API610T401	1.000	48.365	15,60	7,50	86	•	•
<b>AXIAN PIROS 6-1250T 24-3</b>	API612T243	1.250	44.000	5,36	2,20	86	•	•
<b>AXIAN PIROS 6-1250T 30-3</b>	API612T303	1.250	67.300	6,82	3,00	88	•	•
<b>AXIAN PIROS 6-1250T 34-3</b>	API612T343	1.250	76.600	12,20	5,50	89	•	•
<b>AXIAN PIROS 6-1250T 40-3</b>	API612T403	1.250	89.000	15,60	7,50	91	•	•
<b>AXIAN PIROS 6-1250T 45-3</b>	API612T453	1.250	97.800	23,30	11,00	92	•	•
<b>AXIAN PIROS 6-1250T 24-4</b>	API612T244	1.250	45.000	6,82	3,00	85	•	•
<b>AXIAN PIROS 6-1250T 30-4</b>	API612T304	1.250	70.000	8,72	4,00	89	•	•
<b>AXIAN PIROS 6-1250T 34-4</b>	API612T344	1.250	81.900	12,20	5,50	90	•	•
<b>AXIAN PIROS 6-1250T 45-4</b>	API612T454	1.250	105.400	23,30	11,00	93	•	•

**ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR**

■ Regulación / Regulation  
Régulation / Regler



(pg. 518-525)

■ Accesorios equipos / Accessories equipments  
Accessoires équipements / Zubehör Wärmetauscheinheiten



RP (pg. 535)

CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN

400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 1.250 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 6-1250T 24-6</b>	API612T246	1.250	46.000	6,82	3,00	88	•	•
<b>AXIAN PIROS 6-1250T 30-6</b>	API612T306	1.250	71.700	12,20	5,50	90	•	•
<b>AXIAN PIROS 6-1250T 34-6</b>	API612T346	1.250	85.900	15,60	7,50	90	•	•
<b>AXIAN PIROS 6-1250T 40-6</b>	API612T406	1.250	101.000	23,30	11,00	92	•	•
<b>AXIAN PIROS 6-1250T 45-6</b>	API612T456	1.250	114.200	27,40	15,00	93	•	•
<b>AXIAN PIROS 6-1250T 24-9</b>	API612T249	1.250	43.600	15,60	7,50	91	•	•
<b>AXIAN PIROS 6-1250T 34-9</b>	API612T349	1.250	87.600	23,30	11,00	91	•	•
<b>AXIAN PIROS 6-1250T 40-9</b>	API612T409	1.250	103.000	35,80	18,50	92	•	•
<b>AXIAN PIROS 6-1250T 45-9</b>	API612T459	1.250	111.600	42,60	22,00	93	•	•
<b>AXIAN PIROS 6-1250T 30-12</b>	API612T301	1.250	63.000	23,30	11,00	93	•	•
<b>AXIAN PIROS 6-1250T 34-12</b>	API612T341	1.250	78.000	27,40	15,00	94	•	•
<b>AXIAN PIROS 6-1250T 40-12</b>	API612T401	1.250	94.500	35,80	18,50	94	•	•

400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 710 - 800 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 8-710T 24-3</b>	API871T243	710	10.800	1,05	0,18	64	•	•
<b>AXIAN PIROS 8-710T 30-3</b>	API871T303	710	12.100	1,05	0,18	65	•	•
<b>AXIAN PIROS 8-710T 34-3</b>	API871T343	710	13.300	1,18	0,25	65	•	•
<b>AXIAN PIROS 8-710T 45-3</b>	API871T453	710	15.800	1,60	0,37	69	•	•
<b>AXIAN PIROS 8-710T 24-4</b>	API871T244	710	10.900	1,05	0,18	66	•	•
<b>AXIAN PIROS 8-710T 30-4</b>	API871T304	710	12.700	1,18	0,25	67	•	•
<b>AXIAN PIROS 8-710T 40-4</b>	API871T404	710	15.700	1,60	0,37	68	•	•
<b>AXIAN PIROS 8-710T 45-4</b>	API871T454	710	17.200	2,35	0,55	71	•	•
<b>AXIAN PIROS 8-710T 24-6</b>	API871T246	710	11.000	1,18	0,25	64	•	•
<b>AXIAN PIROS 8-710T 34-6</b>	API871T346	710	15.200	1,60	0,37	68	•	•
<b>AXIAN PIROS 8-710T 40-6</b>	API871T406	710	17.100	2,35	0,55	71	•	•
<b>AXIAN PIROS 8-710T 45-6</b>	API871T456	710	18.700	2,55	0,75	74	•	•
<b>AXIAN PIROS 8-800T 24-3</b>	API880T243	800	12.500	1,05	0,18	67	•	•
<b>AXIAN PIROS 8-800T 30-3</b>	API880T303	800	14.700	1,18	0,25	70	•	•
<b>AXIAN PIROS 8-800T 34-3</b>	API880T343	800	16.700	1,60	0,37	70	•	•
<b>AXIAN PIROS 8-800T 45-3</b>	API880T453	800	21.400	2,35	0,55	73	•	•
<b>AXIAN PIROS 8-800T 24-4</b>	API880T244	800	12.600	1,05	0,18	67	•	•
<b>AXIAN PIROS 8-800T 34-4</b>	API880T344	800	17.900	1,60	0,37	71	•	•
<b>AXIAN PIROS 8-800T 40-4</b>	API880T404	800	20.700	2,35	0,55	73	•	•
<b>AXIAN PIROS 8-800T 45-4</b>	API880T454	800	23.000	2,55	0,75	73	•	•
<b>AXIAN PIROS 8-800T 24-6</b>	API880T246	800	12.700	1,18	0,25	67	•	•
<b>AXIAN PIROS 8-800T 30-6</b>	API880T306	800	15.700	1,60	0,37	70	•	•
<b>AXIAN PIROS 8-800T 34-6</b>	API880T346	800	18.800	2,35	0,55	71	•	•
<b>AXIAN PIROS 8-800T 40-6</b>	API880T406	800	22.000	2,55	0,75	73	•	•
<b>AXIAN PIROS 8-800T 45-6</b>	API880T456	800	25.000	3,35	1,10	74	•	•
<b>AXIAN PIROS 8-800T 24-9</b>	API880T249	800	10.900	1,60	0,37	71	•	•
<b>AXIAN PIROS 8-800T 34-9</b>	API880T349	800	17.200	2,35	0,55	73	•	•
<b>AXIAN PIROS 8-800T 40-9</b>	API880T409	800	20.200	2,55	0,75	73	•	•
<b>AXIAN PIROS 8-800T 45-9</b>	API880T459	800	23.000	3,35	1,10	74	•	•
<b>AXIAN PIROS 8-800T 24-12</b>	API880T241	800	9.200	1,60	0,37	75	•	•
<b>AXIAN PIROS 8-800T 30-12</b>	API880T301	800	12.500	2,35	0,55	74	•	•
<b>AXIAN PIROS 8-800T 34-12</b>	API880T341	800	15.700	2,55	0,75	74	•	•
<b>AXIAN PIROS 8-800T 40-12</b>	API880T401	800	18.500	3,35	1,10	74	•	•
<b>AXIAN PIROS 8-800T 45-12</b>	API880T451	800	21.500	4,50	1,50	74	•	•

**CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN**

400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 900 - 1.000 mm

		Ø mm	m³/h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 8-900T 24-3</b>	API890T243	900	17.800	1,18	0,25	71	•	•
<b>AXIAN PIROS 8-900T 30-3</b>	API890T303	900	20.900	1,60	0,37	73	•	•
<b>AXIAN PIROS 8-900T 34-3</b>	API890T343	900	23.800	2,35	0,55	74	•	•
<b>AXIAN PIROS 8-900T 40-3</b>	API890T403	900	27.700	2,55	0,75	76	•	•
<b>AXIAN PIROS 8-900T 45-3</b>	API890T453	900	30.400	3,35	1,10	77	•	•
<b>AXIAN PIROS 8-900T 30-4</b>	API890T304	900	21.800	2,35	0,55	74	•	•
<b>AXIAN PIROS 8-900T 34-4</b>	API890T344	900	25.500	2,55	0,75	74	•	•
<b>AXIAN PIROS 8-900T 40-4</b>	API890T404	900	29.500	3,35	1,10	77	•	•
<b>AXIAN PIROS 8-900T 45-4</b>	API890T454	900	32.800	4,50	1,50	78	•	•
<b>AXIAN PIROS 8-900T 24-6</b>	API890T246	900	18.100	1,60	0,37	73	•	•
<b>AXIAN PIROS 8-900T 30-6</b>	API890T306	900	22.300	2,55	0,75	75	•	•
<b>AXIAN PIROS 8-900T 34-6</b>	API890T346	900	26.700	3,35	1,10	75	•	•
<b>AXIAN PIROS 8-900T 45-6</b>	API890T456	900	35.500	4,50	1,50	78	•	•
<b>AXIAN PIROS 8-900T 24-9</b>	API890T249	900	15.500	2,35	0,55	75	•	•
<b>AXIAN PIROS 8-900T 30-9</b>	API890T309	900	20.000	2,55	0,75	76	•	•
<b>AXIAN PIROS 8-900T 34-9</b>	API890T349	900	24.500	3,35	1,10	76	•	•
<b>AXIAN PIROS 8-900T 40-9</b>	API890T409	900	30.700	4,50	1,50	77	•	•
<b>AXIAN PIROS 8-900T 45-9</b>	API890T459	900	33.000	6,00	2,20	77	•	•
<b>AXIAN PIROS 8-900T 24-12</b>	API890T241	900	13.100	2,55	0,75	78	•	•
<b>AXIAN PIROS 8-900T 30-12</b>	API890T301	900	17.800	3,35	1,10	78	•	•
<b>AXIAN PIROS 8-900T 34-12</b>	API890T341	900	22.300	4,50	1,50	77	•	•
<b>AXIAN PIROS 8-900T 40-12</b>	API890T401	900	26.300	6,00	2,20	78	•	•
<b>AXIAN PIROS 8-900T 45-12</b>	API890T451	900	30.500	7,80	3,00	77	•	•
<b>AXIAN PIROS 8-1000T 24-3</b>	API810T243	1.000	24.600	2,35	0,55	74	•	•
<b>AXIAN PIROS 8-1000T 30-3</b>	API810T303	1.000	28.700	2,55	0,75	76	•	•
<b>AXIAN PIROS 8-1000T 34-3</b>	API810T343	1.000	32.600	3,35	1,10	77	•	•
<b>AXIAN PIROS 8-1000T 40-3</b>	API810T403	1.000	38.000	4,50	1,50	79	•	•
<b>AXIAN PIROS 8-1000T 45-3</b>	API810T453	1.000	41.800	6,00	2,20	80	•	•
<b>AXIAN PIROS 8-1000T 24-4</b>	API810T244	1.000	24.700	2,35	0,55	73	•	•
<b>AXIAN PIROS 8-1000T 34-4</b>	API810T344	1.000	35.000	3,35	1,10	78	•	•
<b>AXIAN PIROS 8-1000T 40-4</b>	API810T404	1.000	38.000	4,50	1,50	80	•	•
<b>AXIAN PIROS 8-1000T 45-4</b>	API810T454	1.000	45.000	6,00	2,20	81	•	•
<b>AXIAN PIROS 8-1000T 24-6</b>	API810T246	1.000	24.800	2,55	0,75	76	•	•
<b>AXIAN PIROS 8-1000T 30-6</b>	API810T306	1.000	30.600	3,35	1,10	81	•	•
<b>AXIAN PIROS 8-1000T 34-6</b>	API810T346	1.000	36.600	4,50	1,50	78	•	•
<b>AXIAN PIROS 8-1000T 40-6</b>	API810T406	1.000	43.100	6,00	2,20	80	•	•
<b>AXIAN PIROS 8-1000T 45-6</b>	API810T456	1.000	48.700	7,80	3,00	81	•	•
<b>AXIAN PIROS 8-1000T 24-9</b>	API810T249	1.000	21.400	3,35	1,10	78	•	•
<b>AXIAN PIROS 8-1000T 34-9</b>	API810T349	1.000	33.500	4,50	1,50	79	•	•
<b>AXIAN PIROS 8-1000T 40-9</b>	API810T409	1.000	39.500	6,00	2,20	80	•	•
<b>AXIAN PIROS 8-1000T 45-9</b>	API810T459	1.000	45.300	7,80	3,00	81	•	•
<b>AXIAN PIROS 8-1000T 24-12</b>	API810T241	1.000	18.000	4,50	1,50	82	•	•
<b>AXIAN PIROS 8-1000T 34-12</b>	API810T341	1.000	30.600	6,00	2,20	80	•	•
<b>AXIAN PIROS 8-1000T 40-12</b>	API810T401	1.000	36.000	7,80	3,00	81	•	•
<b>AXIAN PIROS 8-1000T 45-12</b>	API810T451	1.000	41.900	10,40	4,00	80	•	•

**ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR**

■ Regulación / Regulation  
Régulation / Regler



(pg. 518-525)

■ Accesorios equipos / Accessories equipments  
Accessoires équipements / Zubehör Wärmetauschereinheiten



RP (pg. 535)



CARACTERÍSTICAS / CHARACTERISTICS / CARACTERISTIQUES / EIGENSCHAFTEN

400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 1.250 mm

		Ø mm	m <sup>3</sup> /h	Amp.	kW	dB (A)	ACCESORIOS / ACCESSORIES ACCESSOIRES / ZUBEHÖR	
								RP
<b>AXIAN PIROS 8-1250T 24-3</b>	API812T243	1.250	47.000	4,50	1,50	81	•	•
<b>AXIAN PIROS 8-1250T 30-3</b>	API812T303	1.250	56.000	6,00	2,20	83	•	•
<b>AXIAN PIROS 8-1250T 34-3</b>	API812T343	1.250	63.800	7,80	3,00	84	•	•
<b>AXIAN PIROS 8-1250T 40-3</b>	API812T403	1.250	74.100	10,40	4,00	86	•	•
<b>AXIAN PIROS 8-1250T 45-3</b>	API812T453	1.250	81.500	13,40	5,50	87	•	•
<b>AXIAN PIROS 8-1250T 24-4</b>	API812T244	1.250	47.800	4,50	1,50	80	•	•
<b>AXIAN PIROS 8-1250T 30-4</b>	API812T304	1.250	58.300	7,80	3,00	84	•	•
<b>AXIAN PIROS 8-1250T 34-4</b>	API812T344	1.250	68.200	10,40	4,00	84	•	•
<b>AXIAN PIROS 8-1250T 40-4</b>	API812T404	1.250	79.000	13,40	5,50	87	•	•
<b>AXIAN PIROS 8-1250T 45-4</b>	API812T454	1.250	87.800	19,00	7,50	88	•	•
<b>AXIAN PIROS 8-1250T 24-6</b>	API812T246	1.250	48.600	6,00	2,20	83	•	•
<b>AXIAN PIROS 8-1250T 30-6</b>	API812T306	1.250	59.800	10,40	4,00	85	•	•
<b>AXIAN PIROS 8-1250T 34-6</b>	API812T346	1.250	71.600	13,40	5,50	85	•	•
<b>AXIAN PIROS 8-1250T 40-6</b>	API812T406	1.250	84.100	19,00	7,50	87	•	•
<b>AXIAN PIROS 8-1250T 45-6</b>	API812T456	1.250	95.200	26,00	11,00	88	•	•
<b>AXIAN PIROS 8-1250T 24-9</b>	API812T249	1.250	41.900	7,80	3,00	85	•	•
<b>AXIAN PIROS 8-1250T 30-9</b>	API812T309	1.250	55.400	10,40	4,00	86	•	•
<b>AXIAN PIROS 8-1250T 34-9</b>	API812T349	1.250	65.700	13,40	5,50	86	•	•
<b>AXIAN PIROS 8-1250T 40-9</b>	API812T409	1.250	77.200	19,00	7,50	87	•	•
<b>AXIAN PIROS 8-1250T 45-9</b>	API812T459	1.250	88.500	26,00	11,00	87	•	•
<b>AXIAN PIROS 8-1250T 24-12</b>	API812T241	1.250	35.200	10,40	4,00	88	•	•
<b>AXIAN PIROS 8-1250T 34-12</b>	API812T341	1.250	59.800	13,40	5,50	87	•	•
<b>AXIAN PIROS 8-1250T 40-12</b>	API812T401	1.250	70.400	19,00	7,50	88	•	•
<b>AXIAN PIROS 8-1250T 45-12</b>	API812T451	1.250	81.900	26,00	11,00	87	•	•