



Ferrari Fan Technology (UK) Limited

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Jet fan for car park extract systems and tunnel ventilation



• E

- EN1201-3 certified rating 'F400' 400⁰C for 2 hours
- Uni-directional and reversible, single and 2 speed motor options
- 315 to 1250mm diameter impeller sizes
- High quality manufacture, trouble free running

Jet fan for car park extract systems and tunnel ventilation

Jet Fan - Unidirectional / Unidirectional / Unidirectionelle / Unidirektional

	kW ¹	400 V (A) ²	V/Hz ³	r.p.m.	m ³ /h	m/s ⁴	N ⁵	dB (A)
JET PIROS U 2/4 315T 40-8	0,80/0,20	1,90/0,70	400/50	3000/1500	4000/2000	14,20/7,10	19,20/5,80	58/43
JET PIROS U 2/4 355T 40-8	1,10/0,25	2,50/0,90	400/50	3000/1500	6600/3300	18,40/9,20	41,80/9,80	64/49
JET PIROS U 2/4 355T 45-8	2,20/0,50	4,60/1,80	400/50	3000/1500	7800/3900	21,80/10,90	57,80/13,20	66/51
JET PIROS U 2/4 400T 40-8	2,20/0,50	4,60/1,80	400/50	3000/1500	10400/5200	23,00/11,50	80,80/19,60	68/52
JET PIROS U 2/4 400T 45-8	3,10/0,80	5,90/2,20	400/50	3000/1500	11700/5850	25,80/12,90	101,20/25,30	70/54

Jet Fan - Reversible / Reversible / Reversible / Reversibel

	kW ¹	400 V (A) ²	V/Hz ³	r.p.m.	m ³ /h	m/s ⁴	N ⁵	dB (A)
JET PIROS R 2/4 315T 40-8	1,10/0,25	2,50/0,90	400/50	3000/1500	3940/1970	14,00/7,00	18,60/5,30	60/45
JET PIROS R 2/4 355T 40-8	1,10/0,25	2,50/0,90	400/50	3000/1500	5780/2890	16,20/8,10	32,20/7,50	64/49
JET PIROS R 2/4 355T 45-8	2,20/0,50	4,60/1,80	400/50	3000/1500	6830/3415	19,20/9,60	44,50/10,20	66/51
JET PIROS R 2/4 400T 40-8	2,20/0,50	4,60/1,80	400/50	3000/1500	9100/4550	20,10/10,10	62,20/15,10	68/52
JET PIROS R 2/4 400T 45-8	3,10/0,80	5,90/2,20	400/50	3000/1500	10240/5120	22,60/11,30	77,90/19,50	70/54

Tunnel Fan - Unidirectional / Unidirectional / Unidirectionelle / Unidirektional

	kW ¹	380 V (A) ²	V/Hz ³	r.p.m.	m ³ /h	m/s ⁴	N ⁵
JET PIROS U 4 450T 45-8	0,55	1,38	380/50	1.420	8.200	14,32	39
JET PIROS U 4 500T 45-8	0,75	1,90	380/50	1.430	12.000	16,98	68
JET PIROS U 4 560T 45-6	1,50	3,40	380/50	1.410	17.000	19,17	109
JET PIROS U 4 630T 45-6	3,00	6,75	380/50	1.400	24.500	21,83	179
JET PIROS U 4 710T 45-6	4,00	7,88	380/50	1.420	34.800	24,42	284
JET PIROS U 4 800T 45-6	7,50	14,60	380/50	1.465	41.900	23,15	325
JET PIROS U 4 900T 45-6	11,00	22,60	380/50	1.455	64.500	28,16	608
JET PIROS U 4 1000T 45-6	18,50	36,20	380/50	1.465	90.000	31,83	959
JET PIROS U 4 1250T 34-6	37,00	68,30	380/50	1.475	153.000	34,63	1.773

Tunnel Fan - Reversible / Reversible / Reversible / Reversibel

	kW ¹	380 V (A) ²	V/Hz ³	r.p.m.	m ³ /h	m/s ⁴	N ⁵
JET PIROS R 4 450T 45-8	0,55	1,38	380/50	1.420	7.200	12,58	30
JET PIROS R 4 500T 45-8	0,75	1,90	380/50	1.430	10.500	14,85	52
JET PIROS R 4 560T 45-6	1,50	3,40	380/50	1.410	15.000	16,92	85
JET PIROS R 4 630T 45-6	3,00	6,75	380/50	1.400	21.500	19,16	138
JET PIROS R 4 710T 45-6	4,00	7,88	380/50	1.420	30.500	21,40	218
JET PIROS R 4 800T 45-6	7,50	14,60	380/50	1.465	36.700	20,28	249
JET PIROS R 4 900T 45-6	11,00	22,60	380/50	1.455	56.500	24,67	466
JET PIROS R 4 1000T 45-6	18,50	36,20	380/50	1.465	79.000	27,94	739
JET PIROS R 4 1250T 34-6	37,00	68,30	380/50	1.475	134.000	30,33	1.360

Casing made from epoxy painted mild steel
 Motors are IP55 rated
 ATEX II 3G Eex nA IIA T3 certification available