

PM7 Series 3ph AC motor Multistage

Selection and ordering data for side channel blowers in vacuum and pressure operation(Multi-stage)

Order No.	MOTOR				Weight	Sound-	Maximum airflow	Maximum vacuum	Maximum pressure	Vacuum relief
• available ex stock	Fre- quency	rated			approx.	pressure				valve
		output	voltage	current						Items X type
	HZ	KW	V	A	kg	dB(A)	m³/h	mbar	mbar	
• PM7220/P810	50	0.81	200-240 △ /345-415	4 △ /2.3Y	24	58	47	-370	490	1×...2110/...2141
	60	0.94	220-275 △ /380-480	4 △ /2.3Y		62	60	-440	480	1×...2114/...2142
• PM7220/P1500	50	1.5	200-240 △ /345-415	7.5 △ /4.3Y	28	58	47	-370	650	1×...2110/...2141
	60	1.75	220-275 △ /380-480	7.6 △ /4.4Y		62	60	-500	740	1×...2114/...2142
• PM7320/P1100	50	1.1	200-240 △ /345-415	5.4 △ /3.1Y	29	59	65	-400	480	1×...2110/...2141
	60	1.3	220-275 △ /380-480	5.4 △ /3.1Y		63	76	-480	480	1×...2114/...2142
• PM7320/P1500	50	1.5	200-240 △ /345-415	7.5 △ /4.3Y	30	59	65	-440	540	1×...2110/...2141
	60	1.75	220-275 △ /380-480	7.6 △ /4.4Y		63	76	-560	600	1×...2114/...2142
• PM7420/P1500	50	1.5	200-240 △ /345-415	7.5 △ /4.3Y	33	61	87	-480	450	1×...2110/...2141
	60	1.75	220-275 △ /380-480	7.6 △ /4.4Y		66	105	-430	410	1×...2114/...2142
• PM7420/P3300	50	3.3	200-240 △ /345-415	13 △ /7.5Y	39	61	87	-500	750	1×...2110/...2141
	60	3.8	220-275 △ /380-480	13.8 △ /8Y		66	105	-510	850	1×...2114/...2142
• PM7520/P2200	50	2.2	200-240 △ /345-415	11.4 △ /6.6Y	40	64	120	-470	460	1×...2110/...2141
	60	2.55	220-275 △ /380-480	11.2 △ /6.5Y		70	145	-500	450	1×...2114/...2142
• PM7520/P4000	50	4	345-415 △	9 △	51	65	120	-500	820	1×...2110/...2141
	60	4.6	380-480 △	9.5 △		71	145	-530	810	1×...2114/...2142
• PM7620/P3300	50	3.3	200-240 △ /345-415	13 △ /7.5Y	48	67	165	-460	500	1×...2110/...2141
	60	3.8	220-275 △ /380-480	14.2 △ /8.2Y		71	195	-480	420	1×...2114/...2142
• PM7620/P5700	50	5.7	345-415 △	12.5 △	65	68	165	-460	740	1×...2110/...2141
	60	6.6	380-480 △	12 △		72	195	-480	840	1×...2114/...2142
• PM7630/P7500	50	7.5	345-415 △	16 △	86	72	170	-730	1040	1×...2110/...2141
	60	8.6	380-480 △	16 △		76	200	-700	1040	1×...2114/...2142