

PM7 Series 1ph AC motor

Selection and ordering data for side channel blowers in vacuum and pressure operation(Single phase)

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× type
	HZ	KW	V	A	kg	dB(A)	m³/h	mbar	mbar	
• PM7210/P550-1	50	0.55	200-240	13/3.1	18	57	47	-230	290	1×...2110/...2141
	60	0.63	200-240	14.2/7.1		62	57	-270	320	1×...2114/...2142
• PM7220/P1500-1	50	1.5	200-240	19.4/9.7	30	58	47	-370	600	1×...2110/...2141
	60	1.75	200-240	20.6/10.3		62	60	-420	660	1×...2114/...2142
• PM7310/P940-1	50	0.94	200-240	15.2/7.6	18	57	66	-250	350	1×...2110/...2141
	60	1.1	200-240	18/9		62	80	-280	390	1×...2114/...2142
• PM7320/P1500-1	50	1.5	200-240	19.4/9.7	32	59	65	-400	550	1×...2110/...2141
	60	1.75	200-240	20.6/10.3		63	76	-390	540	1×...2114/...2142
• PM7410/P1100-1	50	1.1	200-240	10.1	23	58	87	-300	380	1×...2110/...2141
	60	1.3	200-240	20		63	105	-350	390	1×...2114/...2142