



POWERED AIRE INC.

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mini-power™

Variable Speed Unheated Low Profile Unit

Door Height: Up to Ten Feet

PRODUCT DATA

Model	MP 1-30	MP 1-36	MP 1-42	MP 1-48	MP 1-60	MP 2-72	MP 2-84	MP 2-96	MP 2-108	MP 2-120
Nozzle Width Inches	29	35	41	47	59	71	83	95	107	117
Max. FPM at Nozzle	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050
Avg. FPM at Nozzle	2045	2142	2086	2045	1928	2142	2087	2045	2142	2103
CFM at Nozzle	897	1178	1339	1500	1767	2356	2678	3005	3534	3856
Outlet Velocity Uniformity	92%	95%	95%	92%	92%	95%	95%	95%	95%	95%
Number of Motors	1	1	1	1	1	2	2	2	2	2
Horse Power	1/5	1/5	1/5	1/5	1/5	1/5	1/5	1/5	1/5	1/5
Weight (Lbs)	42	53	60	67	85	94	105	114	130	141

Sound Level: 53 dba

Sound level measured 10 feet from the unit in a free field based on a one motor unit.

Single Phase Motor Voltage Available: 120 208/230

Amp Draw Per Motor: 4.4 2.0

**** Motors not available in higher voltages. If unit is to be ran on 480 or 575 volts, a remote step down transformer will be required.**

**** Nozzle width equals door width.**

**** Data shown is for highest speed setting.**

