



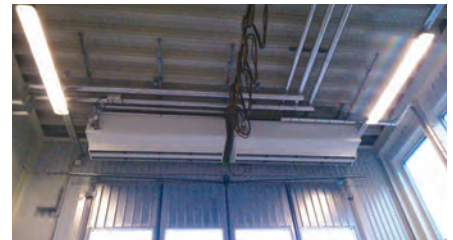
The Maxwell air curtain has “Coanda” effect double outlets to help achieve an increased air jet velocity. Its adjustable pitch angled outlet aerofoil shaped vanes make it a perfect choice for larger industrial doorways.

Constructed in galvanised steel, this high-performance air curtain has efficient, low noise axial fans driven by an external rotor motor.

The Maxwell is suitable for vertical and horizontal installations and units can be joined together through its multiple modules to cover loading bays, hangars and factory wide entrances.

A standard manual controller and 10 metres of control cable are included. Other control options available include the Clever controller or the BMS interface.

COLOURS AVAILABLE White RAL9016 (standard) Any RAL colour	MOUNTING OPTIONS Horizontal Vertical	MAX DOOR HEIGHT 6m	FAN OPTIONS AC fan (standard)	HEATING OPTIONS LPHW Air only	LENGTHS AVAILABLE 1.5m 3.0m 2.0m 3.5m 2.5m
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Air Only

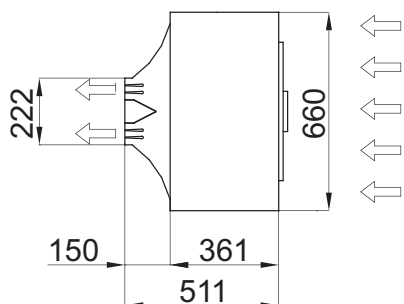
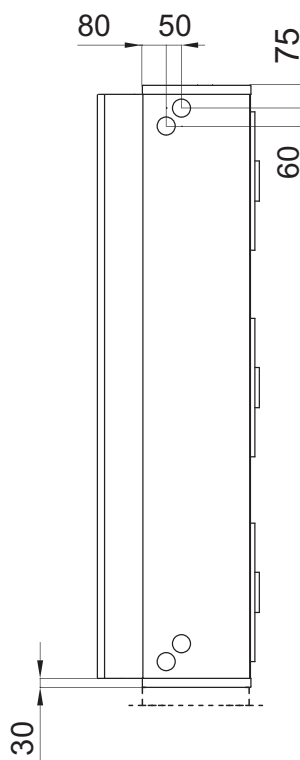
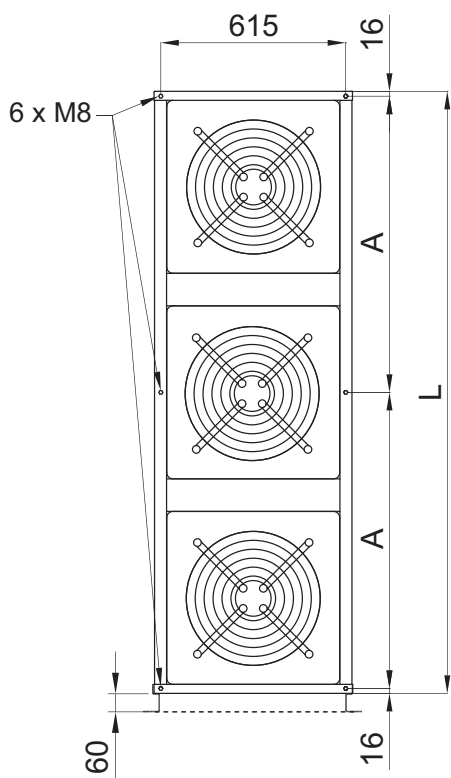
Model	Max mounting height m	*Airflow m³/h	Power/current fans 230V-50Hz kW/A	Noise Level (@5m) dB(A)	Weight kg
MXW 1500 A	6	7000	0.68 / 2.96	60	79
MXW 2000 A	6	10500	1.02 / 4.44	61	103
MXW 2500 A	6	14000	1.36 / 5.92	62	126
MXW 3000 A	6	17500	1.70 / 7.40	63	150
MXW 3500 A	6	20800	2.04 / 8.88	64	173

Water heated

Model	Max mounting height m	*Airflow m³/h	P86		P64		**P54		Power/current fans 230V-50Hz kW/A	Noise level (@5m) dB(A)	Weight kg
			Water heating capacity 80/60°C kW	Water drop pressure 80/60°C Pa	Water heating capacity 60/40°C kW	Water drop pressure 60/40°C Pa	Water heating capacity 50/40°C kW	Water drop pressure 50/40°C Pa			
MXW 1500 P	6	6800	41.39	12040	34.09	12620	-	-	0.68 / 2.96	59	95
MXW 2000 P	6	10200	61.25	16920	50.16	13660	-	-	1.02 / 4.44	60	126
MXW 2500 P	6	13600	80.05	13940	66.19	14600	-	-	1.36 / 5.92	61	158
MXW 3000 P	6	17000	99.88	16260	82.22	14560	-	-	1.70 / 7.40	62	189
MXW 3500 P	6	20300	118.28	14080	97.92	14910	-	-	2.04 / 8.88	63	221

P86 - 2 rows coil, 2 x 1¼" connector. P64 - 3 rows coil, 2 x 1¼" connector.
 *tested to AMCA 220-05. ** Available to special order.

Layout and dimensions



	L	A	B
MXW 1500	1500	734	-
MXW 2000	2000	984	-
MXW 2500	2500	1234	-
MXW 3000	3040	-	1002.5
MXW 3500	3620	-	1196