



30 years excelling in commercial HVAC

COOLING

Take it to the MAX



MAXIMUM COOLING
AT MINIMAL COST

COOL BREEZE

MAXIMA

INVERTER EVAPORATIVE COOLING

Performance

The MAXIMA Difference

- DELIVERS up to 3m³ of fresh filtered air each second*
- INVERTER motor runs at just 3.75A to lower running costs by up to 33%†
- MAXIMA unit runs at less than 0.8kW thanks to 0.715kW motor
- OPERATES at temperatures as low as 20 degrees
- PRECISE comfort control with 100% variable speed control
- QUIET operation for lower noise intrusion
- PERFORMANCE tested at BSRIA for proven results*

Energy Efficient Motor
+ WaterWise™

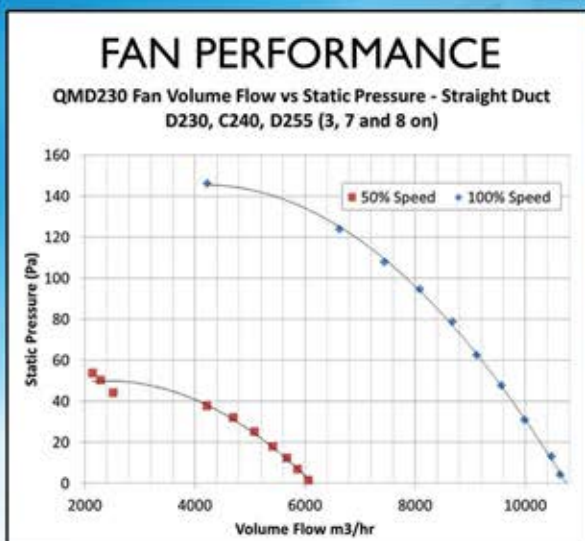
= Lower Running Cost

Uses approx. 80% less power than traditional air conditioning



Higher Volume of Air
+ More Filter Media
= Greater Cooling

Each Maxima QMD230 unit can cool 360m² by up to 16°C



SPECIFICATION

Voltage	240V +/- 10%
Thermal Overload	Yes - Current Limit
Watts	Watts High/Low 1060/400
Insulation	B Class
Motor	Amp Draw High/Low 4.3/0.2
	RPM High/Low 1330/400
Performance	261pm
Thermal Overload	UL Certified
Insulation	C Class
Power at 1mtr head	Amps/Watts .37/66
RPM at 1mtr head	2550
Fan	Powerflow Fixed Patch
Inlet Connection	1/2" BSP
Drain	19mm / 40mm
Tank Capacity	10-12 litres
Water Level	Magna Sensor
No. of Pads	4
Size of Pads	Celdek height/width/depth 830 / 650 / 100mm
Design Air Flow	m ³ /hour (all pads installed) 10800
Performance Capacity	kW (Cooling) 15
Noise	dBa measured ta 1m High 65 dBA
	dBa measured ta 1m Low 53 dBA
Size (mm)	width/depth 1090 / 1090
Shipping Weight	kg 59.5
Operating Weight	kg 72

CLEAN AIR GROUP

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* Fan performance 10,781 m³/hr (100% fan speed corrected for standard 20°C temp and 1013mbar pressure) tested BSRIA, 6 June 2019 † CoolBreeze QMD230 compared with CoolBreeze QAD230. Pictures and graph for illustration purposes only. This leaflet is intended for general information only. Specifications subject to change without notice. Always refer to your quotation for specific details of products. Clean Air Group is a trading style of Clean Air Installations Ltd. registered in England and Wales No. 3915686 and Clean Air Facilities Ltd. registered in England and Wales No. 3965661.