

5kW chiller unit ideal for process cooling or air conditioning applications - reliable, energy efficient cooling with a small footprint.

- Powered with a single phase power supply - for ease of installation
- Small footprint - for minimal site disruption
- Used in: Process cooling, office/retail
- Easy to deliver, install & run - for quick turnaround
- Ideal for process cooling or Air Conditioning



Detail	5kW Chiller	
Chiller Model	Chiller Model	Plus 4
Performance Data	Duty	
	Inlet Temperature	
	Outlet Temperature	
	Ambient	
	Compressor Power	
	EER	
	Compressors	
	Compressor Type	
	Capacity Steps	
	Noise Level	78dB(A) @ 1 metre
	Dry Weight	155 kg
	Dimensions mm (WxLxH)	720 x 590 x 1130
	Control	
	Buffer Tank Capacity	30 litres
Water Connection	Threaded	
Water Pump		
Refrigerant	Type	
	No. Of Circuits	
Evaporator	Type	
	No Of Circuits	
	Design Flow	1m <sup>3</sup> /hour
	Pressure Drop	
Condensor	Max System Pressure	2.8 Bar
	Fan Quantity	
Electrical	Fan Type	
	Power Supply	230V 1 ph+E 50hz
	Running amps	13.1 amps
	Power Consumption	
	Full Load Amps	
	Start Amps	
	Total Current LPA	38 amps
Unit Connection		