

200kW of heating & cooling capacity, equipped with a variety of features designed for long term hires & reliable temperature control.

- Air to water heat pump chiller
- Heating & cooling capacity
- Used in event hire, warehouse & distribution



Detail	200kW Heat Pump Chiller	
Performance Data	Chiller Model	
	Duty	200kW
	Inlet Temperature	10°C
	Outlet Temperature	15°C
	Ambient	30°C
	Compressor Power	
	EER	2.57
	Compressors	6
	Compressor Type	Scroll
	Capacity Steps	
	Noise Level	57dB(A) @ 10 Metre
	Dry Weight	2280 kg
	Dimensions mm (WxLxH)	3400 x 2260 x 2100
	Control	Automatic Programmer
	Buffer Tank Capacity	
	Water Connection	3" Bauer Male & Female
	Water Pump	
Maximum Flow Rate		
Refrigerant	Type	R407c
	No. Of Circuits	2
Evaporator	Type	Plate
	No Of Circuits	
	Design Flow	6.8 litres/second
	Pressure Drop	20.3 kPa
Condensor	Max System Pressure	8 bar
	Fan Quantity	6
	Fan Type	Axial
Electrical	Max Air Volume	20.3 M3/S
	Power Supply	415vAC 3Ø, N + Eth
	Running amps	160 Amps
	Power Consumption	72.4kWh
	Full Load Amps	160 Amps
	Start Amps	
	Total Current LPA	
Unit Connection	Hard Wired	