

This 200kW Chiller can be used for the most complete range of cooling applications; from air conditioning to process cooling and even ice rink creation. It can also be used as water Outlet Temperature Regulator.

- Automatic Fan Circuit Breaker
- Fan Speed Regulator
- Internal Fan Protection Grid
- Electric Board Heater
- Water Strainer
- Electronic



Detail	200kW Chiller	
Performance Data	Duty	200kW
	Inlet Temperature	12°C
	Outlet Temperature	7°C
	Ambient	30°C
	Compressor Power	58.7kW
	EER	2.7
	Compressors	4
	Compressor Type	Scroll
	Capacity Steps	4
	Noise Level	55 dBA @ 10 Metres
	Dry Weight	1495 kg
	Dimensions mm (WxLxH)	2240 x 4000 x 2380
	Control	Automatic Programme
	Buffer Tank Capacity	500 litres
	Water Connection	4" Bauer Male & Female
	Water Pump	Yes - Lowara FHE40/200/55P
	Refrigerant	Type
No. Of Circuits		2
Evaporator	Type	Plate
	No Of Circuits	2
	Design Flow	30.3m ³ /hour
	Pressure Drop	42 kPa
	Max System Pressure	230 kPa
Condensor	Fan Quantity	6
	Fan Type	Axial
Electrical	Power Supply	415vAC 3Ø, N + Eth
	Running amps	
	Power Consumption	79.8 kW/h
	Full Load Amps	141 Amps
	Start Amps	332 Amps
	Total Current LPA	
	Unit Connection	Hard Wired