

200 kW CHILLER

Features:

- Water Outlet Temperature Regulator
- Automatic Fan Circuit Breaker
- Fan Speed Regulator
- Internal Fan Protection Grid
- Electric Board Heater
- Water Strainer
- Electronic Expansion Valve
- Condensing Coil Grid with Metallic Strainer
- Water Expansion Vessel
- 3 Bar Water Pump
- Buffer Tank
- Steel Framed



Specification Overview	
Nominal Cooling Duty	200 kW
Power Supply	415vAC 3Ø, N + Eth
Electrical Connections	Hard wired
Noise Levels	55 dBA @ 10 Metres
Dry Weight	1495 Kg
Dimensions (WxLxH)	2,240 x 4,000 x 2,380mm
Control	Automatic Programmer
Power Consumption	79.8 kW/h
Water Connections	4" Bauer Male & Female
Buffer Vessel	500 Litre
Water Pump	Lowara FHE40/200/55P

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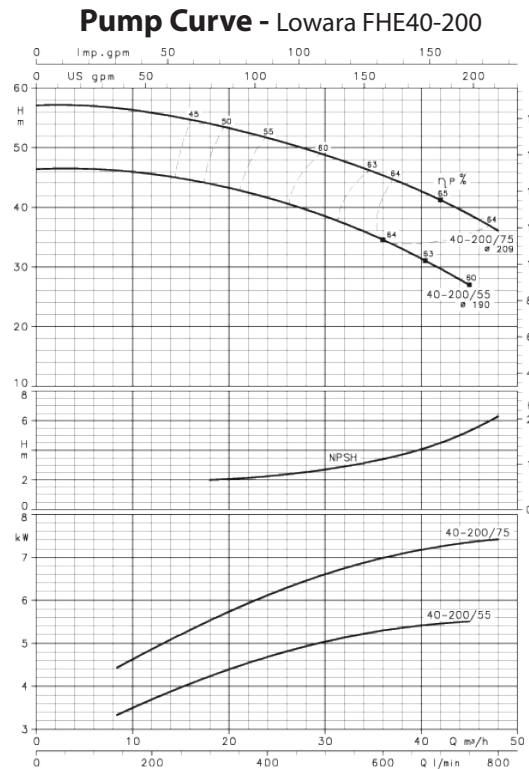
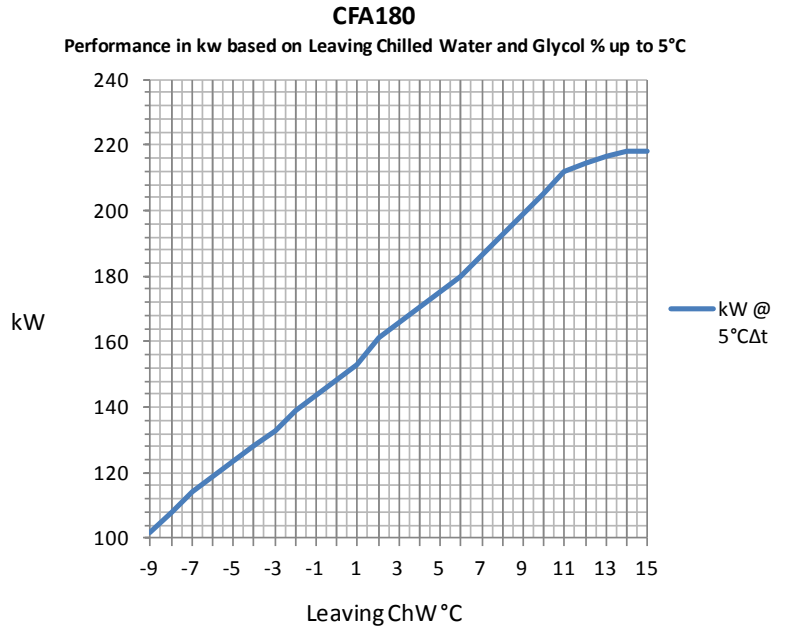
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200 kW CHILLER

Performance Data	
Design Duty	186 kW
Inlet Temperature	+12°C
Outlet Temperature	+7°C
Ambient	+30°C
Compressor Power	58.7 kW
EER	2.7
Compressors	4
Compressor Type	Scroll
Capacity Steps	4
Refrigerant	
Type	R410a
No. of Circuits	2
Noise Level	
Sound Pressure	55 dBA @ 10m
Evaporator	
Type	Plate
Number of Circuits	2
Design Flow	30.3 m ³ /h
Pressure Drop	42 kPa
Max System Pressure	230 kPa
Condenser	
Fan Quantity	6
Fan Type	Axial
Air Max Volume	31.6 m ³ /s
Electrical	
Power	415vAC 3Ø, N + Eth
Full Load Amps	141 A
Start Amps	332 Amps
Unit Connection	Hard Wired



Safety / Value / Availability / Support

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