

The 160kW Heat Pump Chiller is suitable for a complete range of cooling applications – air conditioning, process cooling and even ice rink creation.

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



Detail	LCX162HSG	
Performance Data	Duty	Cooling: 157kW Heating: 186.3kW
	Inlet Temperature	12°C
	Outlet Temperature	7°C
	Ambient	35°C
	Compressor Power	54.9kW
	EER	2.71
	Compressors	2
	Compressor Type	Scroll
	Capacity Steps	2
	Noise Level	59dB(A)
	Dry Weight	1085kg
	Dimensions mm (WxLxH)	1185x3190x1720
	Control	Automatic Programme
	Buffer Tank Capacity	340 litres
	Water Connection	2" Bauer Male & Female
	Water Pump	Yes
Refrigerant	Type	R410a
	No. Of Circuits	1
Evaporator	Type	Plate
	No Of Circuits	1
	Design Flow	-
	Pressure Drop	-
	Max System Pressure	-
Condensor	Fan Quantity	8
	Fan Type	Axial
Electrical	Power Supply	400-3-50
	Running amps	
	Power Consumption	58.2 kW
	Full Load Amps	144 Amps
	Start Amps	396 Amps
	Total Current LPA	
Unit Connection	Hard Wired	

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