ALL SEASONS **HIRE**

0800 082 8001

COOLING & HEATING HIRE SPECIALIST

750 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 Metalic Strainer
Water Expansion Vessel
3 Bar Water Pump
Buffer Tank
Steel Framed

Specification Overview	
Nominal Cooling Duty	750 kW
Power Supply	415vAC 3Ø, N + Eth
Electrical Connections	Hard Wire
Noise Levels	64.1 dBA @ 10 Metres
Dry Weight	7,500 Kg
Dimensions (WxLxH)	2,384 x 6,527 x 2,555 mm
Control	Automatic Programmer
Power Consumption	263.57 kW/h
Water Connections	6" Bauer Male & Female
Buffer Vessel	500 Litres
Water Pump	

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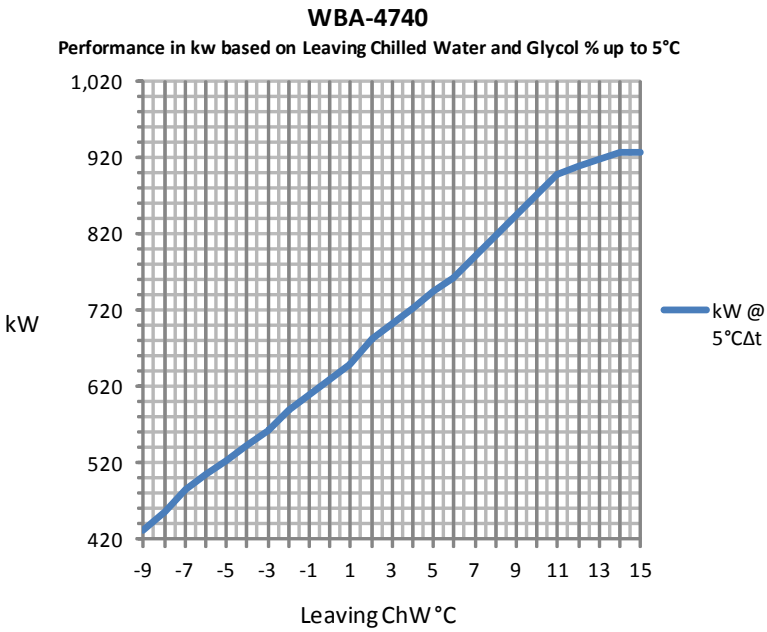
ALL SEASONS **HIRE**

Our extensive and modern range of hire equipment includes:

Air Cooled Chillers from 5kW to 550kW. As Well as a Heat Pump Range from 10kW up to 200kW Single Units. Container, Trailer & Packaged Boilers with Integral Pumps and Heat Exchangers Ranging from 100kW to 1.2mW. Portable Air Conditioning Units. Including: Exhaust Tube Units, Split Type Air Conditioners & Evaporative Coolers. Electric, Gas & Diesel Powered Heaters. Including: Fan Heaters, Infrared, Indirect Fired and Direct Fired Units.

750 kW CHILLER

Performance Data	
Design Duty	746 kW
Inlet Temperature	+12°C
Outlet Temperature	+7°C
Ambient	+35°C
Compressor Power	263.5 kW
EER	2.8
Compressors	8
Compressor Type	Scroll
Capacity Steps	8
Refrigerant	
Type	R410a
No. of Circuits	4
Noise Level	
Sound Pressure	64.1 dBA @ 10m
Evaporator	
Type	Plate
Number of Circuits	4
Design Flow	128.3 m^3/h
Pressure Drop	54 kPa
Max System Pressure	4 bar
Condenser	
Fan Quantity	8
Fan Type	Axial
Electrical	
Power	415vAC 3Ø, N + Eth
Full Load Amps	589.6 Amps
Start Amps	929 A
Unit Connection	Hardwired



Call us Free on 0800 082 8001 Or Visit www.allseasonshire.com

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