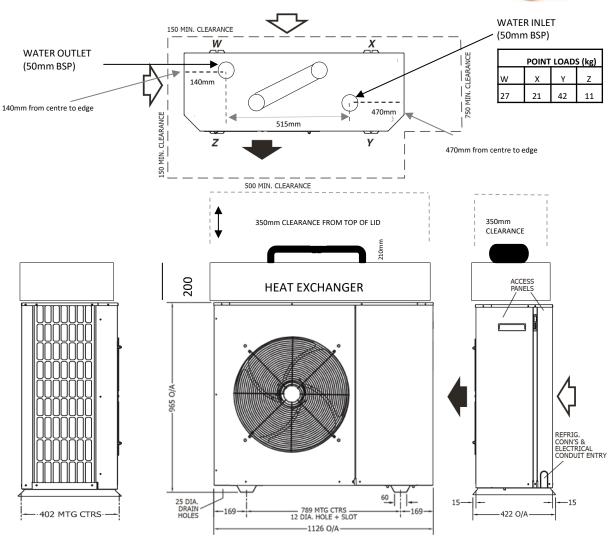
Oasis Super Chill 18





Superchill 18

Nominal Cooling (kW)	18 @ 100% rps
Nominal Heating (kW)	30 @ 100% rps
Power Supply	Single Phase
Running Amps (A)	21A
Max Running Amps	35A
Refrigerant	R32
Controller	ICE TEMP-150
Dimensions W x H x D (mm)	1126 x 1165 x 422
Weight (kg)	120
Water Flow * (Litres per minute)	350 L/m maximum 150 L/m recommended

Maximum water flow is 350 L/m, any water flow higher than this may cause vibration of the titanium coil increasing the chances of developing a refrigerant leak. If you need to operate outside these limits, please contact Oasis Heat Pumps.

Recommended maximum allowable water pressure of heat exchanger is 4bar (58psi). If you need to work outside these limits, please contact Oasis Heat Pumps.

Nominal Cooling
Capacity conditions:
Water temperature 7c
Ambient 35c DB

Nominal Heating Capacity conditions: Water temperature 27c Ambient 19c DB

Drawings are NOT TO SCALE.

Materials and specifications are subject to change without notice due to the manufacturer's ongoing research and development programme.

* Minimum water flow should be higher for lower cooling water temperatures (below 7°C) and higher heating temperatures (above 25°C) Contact manufacturer if running lower or higher water temperatures.