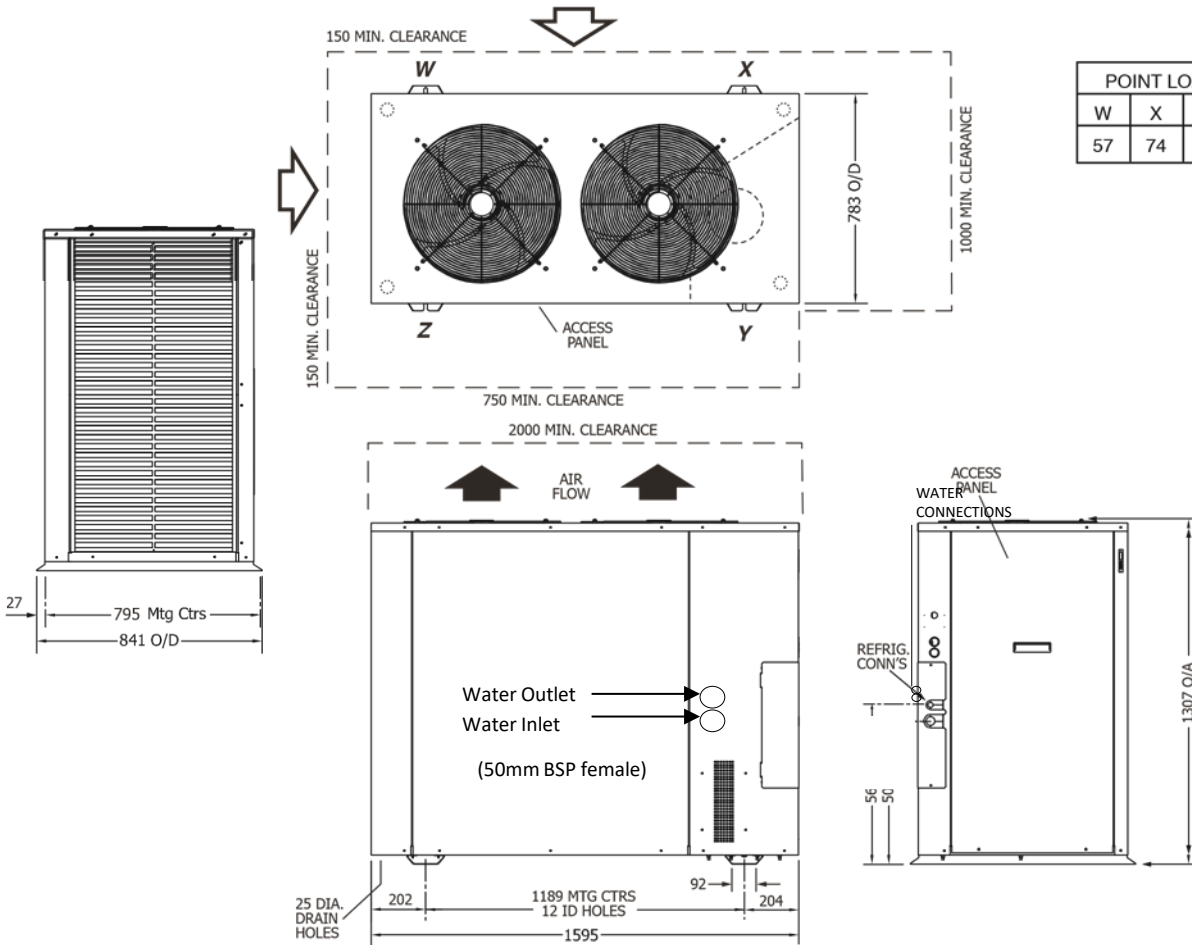


# Oasis Super Chill 48



POINT LOADS (kg)			
W	X	Y	Z
57	74	89	34

## Oasis Superchill 44

Nominal Cooling (kW)	44.0 @ 100% rps
Nominal Heating (kW)	80.0 @ 100% rps
Power Supply	3 Phase
Running Amps (A)	17/12/17A
Max Running Amps	30.5/21/24
Refrigerant	R32
Controller	ICE TEMP-150
Dimensions W x H x D (mm)	1595 x 1307 x 841
Weight (kg)	270
Water Flow * (Litres per minute)	350 L/m maximum 300 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.