

Replacement Heat Transfer Coil	3.7kg
Replacement Wall Bracket	2.5kg
Complete Replacement Main Housing	6.3kg
Component	Specification
Fan Motor	24volts 50/60Hz 4/3.5A
Heat Exchanger Coil	Copper Tube Aluminium Fin
Heat Exchanger Coil	15mm Diameter Push Fit Connections
Fixing Bolts for Unit to Wall Bracket	8mm Stainless steel
Dimensions	W 552mm x H 350mm x D 300mm

4.7.3.1 Heat Dump siting

- Heat dumps should be positioned with attention to the following points;
 - Heat dumps should preferably be installed outside.
 - Heat dumps may be installed inside where there is no possibility of installing an integral remote cooler and an operating temperature between -10°C and 35°C can be achieved.
 - One heat dump per water cooled (split) remote cooler.
 - Where possible heat dumps should be installed at a serviceable level without the use of ladders, platforms, etc.
 - Heat dumps should be installed adjacent to each other NOT one above each other as the heat can rise and be drawn into the dump above.
 - You should avoid positioning heat dumps on a south facing wall, as the heat of the sun will reduce the performance of the heat extraction. This may lead to loss of ice bank.

4.7.3.2 Checking for a south facing wall

If you have a compass app (or can download a free one to your phone) you can use this, otherwise you can determine this by following the guide below.

CHECK WHERE THE SHADE IS FALLING

