



### Super Chill Si 18

Water Heat Exchanger	1 x HX-8/25/Ti (grade 1 titanium)
Water Flow	150L/m
Water Connections	50mm PVC

Cooling Capacity	3.7-23Kw
COP (cooling)	4.3 @ 100% speed
Heating Capacity	3.8-35Kw
COP (Heating)	8.4 @ 100% speed
Air Flow	980L/s
Sound Levels	53SPL
Power Source	3 phase 380-415 a.c. 50Hz
Compressor Type	Inverter
Running Amps	12/9/9
Refrigerant	HFC-410A (R410a)
Controller	IUC/UC8
Thermostat	TZT-100
Finish	Grey Polyester Powder Coat
weight	169Kgs
Size (H/W/D)mm	1570/1150/425

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

Nominal Heating capacity conditions;  
 water temperature 27c  
 Ambient 19c DB

COP's will vary depending on the speed of the compressor.