

HEAT PUMP – INTABLOC 25DCT-1

25 kW [Air to Water] Heat Pump Chiller Inverter [3 phase]

Product Number : HH2020

The Intaflo Inverter Heat Pump, air to water, mono block is suitable for domestic or commercial applications. It offers high performance with a heating efficiency of more than 400%.

The heat pump is reverse cycle and can provide hot water for heating and chilled water for cooling.



Energy Efficiency Rating [ErP]	A++
Heating Capacity **	25.7 kW
Heating Power Input **	5.38 kW
COP [Heating Efficiency] **	4.78
Cooling Capacity **	18.25 kW
Cooling Power Input **	5.96 kW
E E R [Cooling Efficiency] **	3.06
Rated Current Input Heating	7.8 Amps
Rated Current Input Cooling	8.4 Amps
Max. Current	15 Amps
Electric Power Supply	400V 50HZ 3ph
Max.Water Temperature	60°C
Ambient Temperature Range	-25°C ~ 43°C
Refrigerant	R410a
Compressor	Mitsubishi Twin Rotary
Water Connections	DN32(1 1/4")
Unit Dimensions LxWxH	1164 x 425 x 1462 mm
Shipping Dimensions LxWxH	1270 x 560 x 1640 mm
Net Weight	190 kg
Gross Weight	210 kg
Installed	External
Warranty	5 years

** [Heat] Based on ambient temperature of 7°C and outlet water temperature of 35°C
 ** [Cool] Based on ambient temperature of 35°C and outlet water temperature of 7°C
 Please refer to full specification table.

