

HEAT PUMP - INTABLOC 09DCS-2

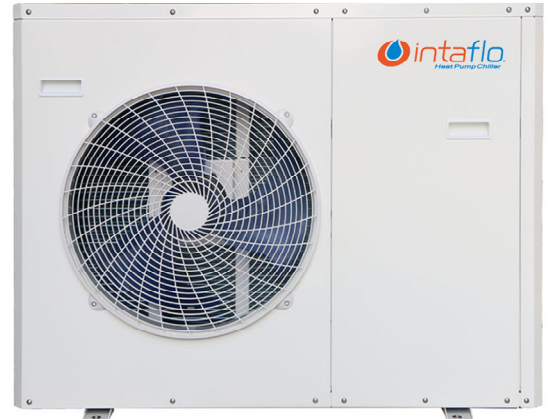
9 kW [Air to Water] Heat Pump Chiller Inverter [single phase]

V3

Product Number : HH3000

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.



TECHNICAL DATA

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|---|-------------------|
| Energy Efficiency Rating [ErP] | A+++ |
| Heating Capacity Range | 2 - 10kW |
| Heating Capacity @ A6/W35 [Standard] | 9.14 kW |
| Power Input @ A6/W35 [Standard] | 2.04 kW |
| COP @ A6/W35 [Standard] | 4.49 |
| Heating Capacity @ A6/W45 [Floor Heat] | 8.8 kW |
| Power Input @ A6/W45 [Floor Heat] | 2.55 kW |
| COP @ A6/W45 [Floor Heat] | 3.45 |
| Cooling Capacity @ A35/W7 [Fan Coil] | 6.17 kW |
| Cooling Power Input @ A35/W7 [Fan Coil] | 2.03 kW |
| E E R @ A35/W7 [Fan Coil] | 3.04 |
| Max. Power Input | 3.1 kW |
| Max. Current | 14 Amps |
| Electric Power Supply | 230V 50HZ 1ph |
| Max. Water Outlet Temperature | 60 °C |
| Operational Ambient Temp. Range [Heat] | -15°C ~ 43°C |
| Operational Ambient Temp. Range [Cool] | 10°C ~ 43°C |
| Refrigerant | R32 |
| Compressor | Mitsubishi/Rotary |
| Water Connections | DN25(1") |
| Noise Pressure | 46 dB[A] |
| Air Flow | 4000 m3/h |
| Unit Dimensions LxWxH | 1115 x 425 x 885 |
| Shipping Dimensions LxWxH [mm] | 1155 x 500 x 1035 |
| Net Weight | 85 kg |
| Gross Weight | 105 kg |
| Installed | External |
| Warranty | 5 years |

