

Power Supply 220~240V/1ph/50Hz

Heating Capacity(Max.)(A7/6°C, W30/35°C)

Heating Capacity(kW) 8.11(3.57~12.29)

Power Input(kW) 1.60(0.74~3.17)

Coefficient of Performance 5.07(4.10~5.35)

Heating Capacity(Max.)(A7/6°C, W47/55°C)

Heating Capacity(kW) 8.11(3.65~10.96)

Power Input(kW) 2.65(1.11~3.87)

Coefficient of Performance 3.18(2.83~3.45)

Cooling Capacity(Max.)(A35/24°C, W12/7°C)

Cooling Capacity(kW) 7.10(1.44~8.11)

Power Input(kW) 2.51(0.90~3.20)

Energy Efficiency Ratio 2.83(2.00~3.15)

ErP Level(Outlet Water Temp. at 35°C/55°C) A+++ / A+++

Rated Power Input(kW) 4.65

Rated Current Input(A) 20.4

Refrigerant R290

Rated Water Flow(m³/h) 1.37

Water Pressure Drop(kPa) 25

Fan Quantity 1

Fan Motor Type DC Inverter

Compressor DC Inverter

Circulating Pump Inverter Type/Built-in

IP Class IPX4

Max. Outlet Water Temp. (°C) 75

Operating Temp. Range(Heating Mode)(°C) -25~45

Operating Temp. Range(Cooling Mode)(°C) 16~45

Sound Pressure at 1m Distance(dB(A)) 43(39~51)

Sound Pressure at 3m Distance(dB(A)) 35(32~44)

Water Piping Connections(inch) G1

Net Weight(kg) 145

Gross Weight(kg) 165

Net Dimensions(L*D*H)(mm) 1270*460*955

Packed Dimensions(L*D*H)(mm) 1300*500*1090

Note: The data above is for reference only. Please refer to the nameplate on