

Vitocal 200-A 4kW AWOT-M-E-AC 201.A04 Monobloc Air Source Heat Pump

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Typical Image	
Heat Pump Model	AWOT-M-E-AC 201.A04
Voltage	230V
Performance data – heating (to EN 14511 A2/W35) Rated heating output COP in heating mode Output Control	2.6kW 3.6 2.3-4.2kW
Performance data – heating (to EN 14511 A7/W35) Rated heating output COP in heating mode Output Control	4.0kW 4.6 3.2-5.7kW
Performance data – heating (to EN 14511 A-7/W35) Rated heating output COP in heating mode	3.8kW 2.9
Refrigerant circuit Refrigerant – Refrigerant – Refrigerant charge – Global warming potential (GWP) – CO2 equivalent kg	R410A 1.4kg 2088 2.9t
Assessed total sound power level at A7/W55	50 dB(A)

Dimensions, indoor unit Length (depth) x width x height	370 x 450 x 880
Dimensions, outdoor unit Length (depth) x width x height	546 x 1109 x 753
Weight Indoor unit Outdoor unit	41kg 102kg
Energy efficiency class (space heating)	A++/A++
Heating Flow Connections	1 ¼"
Heating Return Connections	1 ¼"
DHW Flow Connections	1 ¼"
DHW & Heating Return Connections	1 ¼"
Outdoor unit return	1 ¼"
Outdoor unit flow	1 ¼"

Notes:

- 1) Maximum flow temperature up to 60 °C
- 2) Low operating costs thanks to high coefficient of performance (COP) to EN 14511: up to 4.72 (A7/W35) and 4.01 (A2/W35)
- 3) Especially quiet thanks to advanced acoustic design (AAD), ideal for use in terraced housing
- 4) Heating and cooling with a single appliance thanks to reversible circuit
- 5) Monobloc indoor unit with high efficiency circulation pump, 3-way diverter valve, safety assembly, control unit and integral instantaneous heating water heater
- 6) The Vitocal 200-A shall have a 5-year parts and labour warranty against manufacturers defects on all parts.
- 7) Especially quiet, thanks to advanced acoustic design (AAD), ideal for use in rows of terraced houses