



Vitocal 200-A 8kW AWOT-M-E-AC 201.A08 Monobloc Air Source Heat Pump

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Typical Image	
Heat Pump Model	AWOT-M-E-AC 201.A08
Voltage	230V
Performance data – heating (to EN 14511 A2/W35)	
Rated heating output	4.0kW
COP in heating mode	4.0
Output Control	3.5-7.0kW
Performance data – heating (to EN 14511	J.J-7.UNVV
A7/W35)	
Rated heating output	5.6kW
COP in heating mode	4.7
Output Control	4.6-8.5kW
Performance data – heating (to EN 14511 A-7/W35)	
Rated heating output	6.7kW
COP in heating mode	2.9
Refrigerant circuit Refrigerant	
 Refrigerant 	R410A
 Refrigerant charge 	1.4kg
 Global warming potential (GWP) 	2088
 CO2 equivalent kg 	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	41kg
Outdoor unit	103kg
Energy efficiency class (space heating)	A++/A++
Heating Flow Connections	1 ¼"
DHW & Heating Return Connections	1 ¼"
DHW Flow Connections	1 ¼"
Outdoor unit return	1 ¼"
Outdoor unit flow	1 1/4

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