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PRODUCT DATA SHEET · ISSUE DATE 2026-11-09

Domestic hot water heat pump Calypso VM 100 (R 134A), 100 litres

Item number: 9307247 · Brand: Austria Email



Technical data

E-Mail: geldersheim@austria-email.de

Up to	75%

TECHNICAL DATA

Display	1			
Boost mode	5			
Contents	100L	150L		
COP	2,75	3,21		
Net weight	57	66		
Dimensions (W × H × D)	1234x522x538	1557x522x538		
Sound power level	45	45		
Air temperature / Heat pump operating range	-5°C bis + 43°C	-5°C bis + 43°C		
Min. room volume (for installation without air ducts)	> 20 m	2	> 20 m	2
Electrical connection	230 V / 50 Hz 16 A	230 V / 50 Hz 16 A		
Power input	350 W	350 W		
Heat-up time at T°Air = 15°C	6h25	9h45		
Electric auxiliary heating	1200 W	1800 W		
Refrigerant	R134a	R134a		

Energy efficiency

Model	Tapping profile

Item data

Heat exchanger material	Copper
COP	2.57
Mains voltage	230
Hot water storage capacity [l]	100
Water connection	DN 20 (3/4")
Storage tank construction	Without heat exchanger
Air temperature upper operating limit [°C]	43
Housing material	Steel
Air temperature lower operating limit [°C]	-5
Power input heat pump [kW]	0.35
Power input auxiliary heater [kW]	1.2
Max. water temperature [°C]	62
Refrigerant	R-134A
Boiler material	Steel enamel
With air duct connection	Yes
Energy efficiency class	A+
Height [mm]	1234
Width [mm]	522
Depth [mm]	538
Net weight	57
Type	VM 100
Brand	Austria Email

Refrigerant information (Regulation (EU) 2024/573 Art. 12)

Contains fluorinated greenhouse gases.	
Refrigerant	R134A
Global warming potential (GWP)	1,430

Installation, maintenance, leak checks and recovery by certified personnel only.

Source: manufacturer's data: Datenblatt · Technische Daten des Artikels (Lieferantendaten).
Own product data sheet based on the manufacturer's data; values transferred unchanged. The energy label and the EU product information sheet (EPREL) are authoritative for energy labelling. Errors and technical changes by the manufacturer excepted.

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