

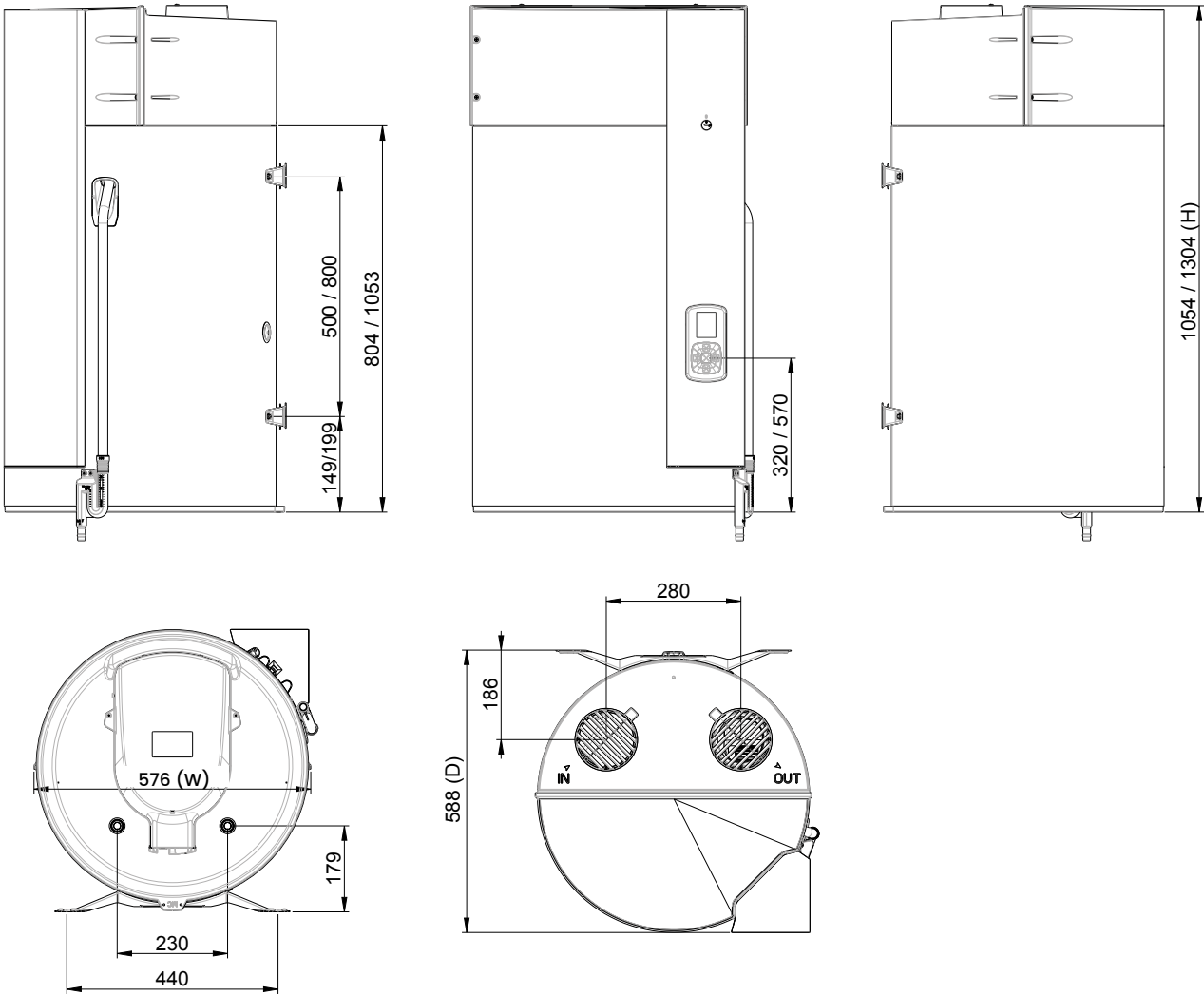
Calypso VM

Technical specifications

Models	Actual capacity	Frequency (HZ)	Voltage (V)	Maximum total power consumed by the device (W)	Air temperature range	COP at 7°C (ambient)	V40 ERP (L)	Acoustic power (dB(A))	Refrigerant fluid	ErP Class
100	107.1	50	220-240	1500 (300 HP+1200 electric backup)	-5 °C to 43 °C	2.71	130.9	37	R290	A ⁺
150	156.5	50	220-240	1500 (300 HP+1200 electric backup)	-5 °C to 43 °C	3.19	201.2	37	R290	A ⁺

Installation dimensions

Models	Ref.	Dimensions (mm)				Profile	Net weight (kg)
		H	Ø	W	D		
100	864048	1054	567	576	588	M	57
150	874051	1304	567	576	588	L	61



Calypso VM



A heat pump water heater combines a storage tank with a heat pump. The heat pump extracts heat from the surrounding air and transfers it to the water in the tank, efficiently producing domestic hot water while reducing energy consumption.



- 1 Heat pump
- 2 Air inlet / outlet
- 3 **DIAMOND-QUALITY ENAMEL TANK**
- 4 **ACI HYBRID ANTI-CORROSIVE PROTECTION**
- 5 Sheathed stainless steel heating element
- 6 Intuitive control panel with assistance for commissioning



Patented ACI hybrid technology guarantees:

- Permanent tank protection for all water types
- Limited scaling and easy maintenance
- Immediate, permanent protection thanks to the combined continuous current generated by titanium and magnesium anodes



Comfort

- Display and adjustment of the amount of hot water available
- Boost made to increase hot water production for extra needs (via the Cozytouch app)
- Remarkably silent model up to 37 dB(A)



Energy savings

- Energy class A+
- Eco+ mode to optimize hot water delivery based on consumer habits and needs
- Absence mode for energy savings while away from home
- Energy consumption monitoring via the Cozytouch app
- Compatible with photovoltaic connections, leveraging cost-free solar energy
- GWP = 0.02
- R290 refrigerant



Durability

- Extended service life thanks to hybrid ACI anti-corrosion technology
- Dielectric union



Installation & maintenance

- EasyKit supplied as standard.
- Heat pump designed for easy access and simplified maintenance
- Multiple grip handles to facilitate handling of the product
- Can be tilted down on one side for easy transportation
- Installation in ambient air within a temperature range of 5°C to 43°C
- Installation in ducted air within a temperature range of -5°C to 43°C



User friendly

- Digital control panel with 4 programming modes and assistance for commissioning



Wi-Fi connectivity

With Cozytouch App you can:

- Manage your water heater from everywhere
- Monitor your energy consumption
- Tailor your home comfort to your needs
- Switch off water heater when you are out

