Tulip



Tulip Orion+ 200: The innovative heat pump water heater

Datasheet

Together we connect.

Features

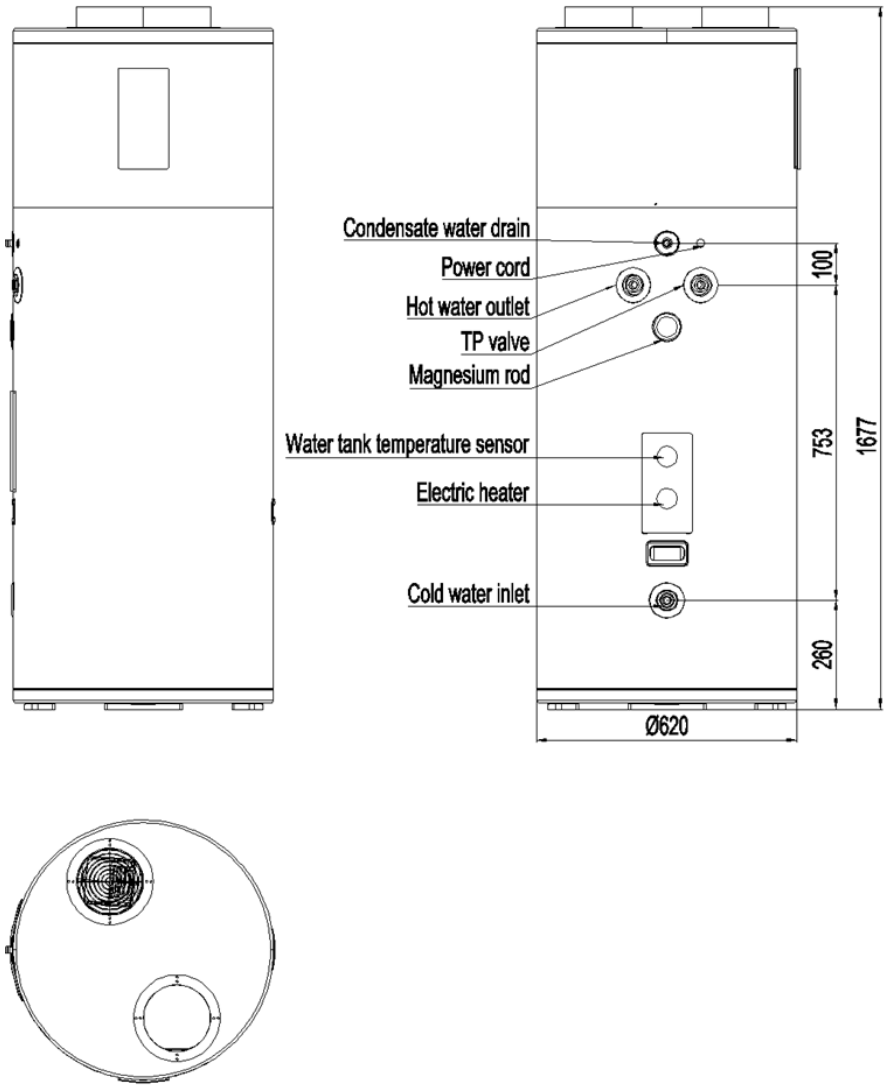
Enjoy a quiet and reliable hot water supply with the Tulip Orion+ from Tulip Wise.
This innovative heat pump water heater is available in two capacities: 200 and 278 litres. It heats water up to a maximum temperature of 75 °C. Thanks to the limited refrigerant charge of only 150 grams of R290, installation is simpler and fewer regulatory requirements apply. The Tulip Orion+ is also the ideal choice for households looking for a sustainable and environmentally friendly solution

- R290 refrigerant with low GWP
- Can be connected to Tulip Connect for smart control
- Long service life



Dimensions

Dimensions Tulip Orion 200+:



Specifications

Model	Tulip Orion+ 200
Power supply	220V~240V/50HZ
Nominal heating capacity	1450W
Nominal input power	550W
Nominal input current	2.4A
COP	3.92
Nominal input power (Resistance)	2100W
Nominal input current (Resistance)	9.1A
Maximum input power	2650W
Maximum current	11.5A
Nominal domestic hot water production	31L/h
Water tank volume	200L
Refrigerant / charge / GWP	R290 / 150g / 3
CO_2-equivalent	0.00045
Compressor	CMCC/Rotary
Expansion valve	EEV
Fan	Centrifugal
Ventilation	Vertical connections
Heat exchanger	Microchannel / around tank
Inner tank material	Enamel
PTR-valve	800KPA
Nominal outlet water temperature	70 °C
Max. outlet water temperature	75 °C
Operating range with electric element	-15°C~43°C
Operating range without electric element	-7°C~43°C
IP rating	IPX1
Electric shock protection class	I
Unpacked dimensions	Φ620*1677mm
Packed dimensions	700*700*1750mm
Net weight	90KG
Gross weight	107KG
Sound power level	51dBA

Tulip Wise

Where innovation blooms
and energy flows!



Scan me!

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