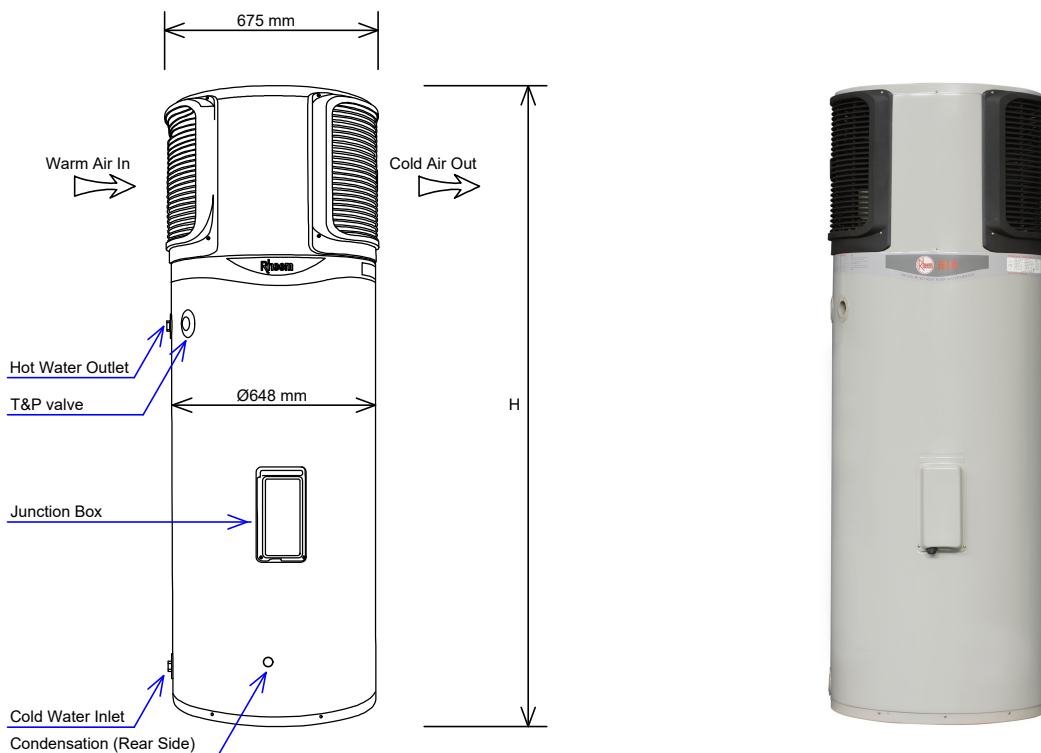


All-In-One Air-To-Water Heat Pump Water Heater

UNIQUE BENEFITS:

1. Absorbs environmental heat and transfers it to the water, at the same time cooling and dehumidifying the ambient air.
2. Glass-lined Tank is able to resist corrosive attack of hot water chemical.
3. An Anode Rod equalizes aggressive water action resulting from any electrochemical process in the hot water.
4. Thick CFC free polyurethane insulation to prevent heat loss.
5. Temperature and pressure relief valve as a safety feature.
6. Incoloy Heating Element is able to resist premature failure when water is inadvertently drained off from the tank.
7. Double wall condenser heat exchanger includes copper tubing wrapped around the tank and secured within the jacket for positive leak protection. (Contamination Free)



All-in-One Type Technical Specifications

Model	Tank Capacity L	Heat Pump			Heating Element kW	Max. Input kW	Max. Amps A	Refrigerant HFC R134a g	Compressor		Outdoor Fan No.	Water Conn. BSP mm	Net Weight kg	Dimension	
		Heating Capacity kW	Rated Input kW	COP					Type	No.				Diameter mm	Height mm
RHP270-3805	270	3.25	0.9	3.6	2.4	3.8	17.3	1350	Rotary	1	1	20	115	648	1815
RHP340-3805	340	3.25	0.9	3.6	2.4	3.8	17.3	1350	Rotary	1	1	20	130	648	2125

Note:

- Preset water temperature: 55°C
- Maximum water temperature: 65°C
- Maximum working pressure (water tank): 5 MPa
- Ambient temperature operation range: -7 to 43°C
- Testing conditions: ambient temperature: dry bulb: 20°C, wet bulb: 15°C; water heated from 15 to 55°C
- Power supply: 220-240V / 1Ph / 50Hz