

GREE HEAT PUMPS



WHIO Inverter Hot Water Heat Pump



Find out more at www.greeac.co.nz



Model		GRS-2.3Pd/TD200ANpH-K	GRS-2.3Pd/TD270ANpH-K
Series Name		WHIO TD200	WHIO TD270
Range		Three or four people	Four or five people
Performance			
Tank Capacity	l	206	270
Heating Capacity (Heat Pump)	W	2300	2300
Power Input (Heat Pump)	W	426	426
Power Input (Electric Heater)	W	2000	2000
Power Input Max.	W	830 + 2000 (Boost Heater)	830 + 2000 (Boost Heater)
COP (Heat Pump)	W/W	5.41	5.41
Rated Voltage	V	220-240	220-240
Rated Frequency	Hz	50	50
Phases	-	1	1
Circuit Breaker	A	16	16
Water Temperature Range	°C	35-70	35-70
Ambient Temperature Range	°C	-7~45	-7~45
Isolation	-	I	I
Moisture Protection	-	IPX4	IPX4
Refrigerant	-	R290	R290
Refrigerant Charge	kg	0.33	0.33
GWP		3	3
Sound Pressure Level	dB(A)	44	44
Sound Power Level	dB(A)	54	54
Dimension of Outline(W)	mm	668	668
Dimension of Outline(D)	mm	663	663
Dimension of Outline(H)	mm	1667	1947
Net Weight	kg	97	109
Water Tank			
Inlet water pressure range	kPa	200~500	200~500
Water In/Out Pipe Diameter	mm	DN15	DN15
Screw Thread Connection	mm	12.7	12.7
Water Temperature Sensor	No.	2	2
PTR Valve	mm	DN20	DN20
PTR Setting	kPa	850	850

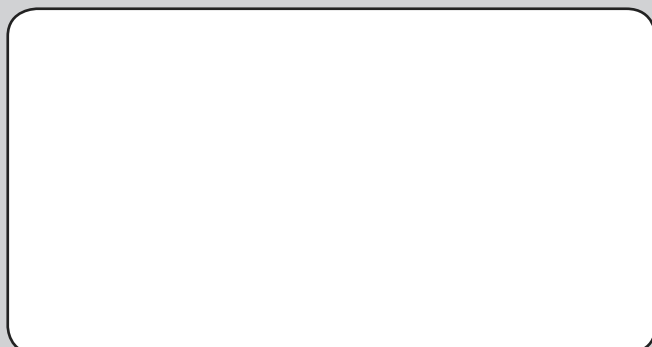


Technical Specifications Notes:

- Product conforms to AS3498:2020 and AS/NZS 2712:2007
- Test conditions: Outdoor ambient 20/15°C (DB/WB); Water temperature from 10°C to 55°C
- Under Boost Mode, the electric heater helps to heat water
- Water quality shall comply with the local sanitation standard for domestic drinking water

For Installation and Sales:

For Parts and Warranty:





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