

All-In-One Heat Pump

APHP-R290-260



260L
STORAGE VOLUME

6 PEOPLE
MAXIMUM CAPACITY

70%
ENERGY SAVINGS

6 YEAR
WARRANTY

70°C
MAX TEMP

-  Reduce energy costs up to 3 times compared to conventional electric and gas water heaters.
-  Registered Clean Energy product with annual carbon reduction rating of 3 tonnes.
-  Real time power usage monitoring capability means households can now take control of their power bills.
-  Integrate and maximise your PV with timer-controlled heat up cycles.
-  Dual heating technology with incorporated electric element to provide hot water up to 70°C.
-  Smart touch screen controller makes optimising the system easier than ever.
-  R290 natural refrigerant with near zero global warming potential compared to synthetic.
-  Eligible for solar and heat pump hot water heater rebates including STCs, VEECs & ESCs.



SMART LIFE
Smart Living

FREE APP

- Operational data monitoring including tank temperature and heat pump total power usage
- Access to data on the controller and mobile app
- Easy fault finding and troubleshooting using historical data
- Adjust operational mode, set the heat pump on a timer, and monitor the temperature ALL by using the mobile app remotely



Smart touch screen controller



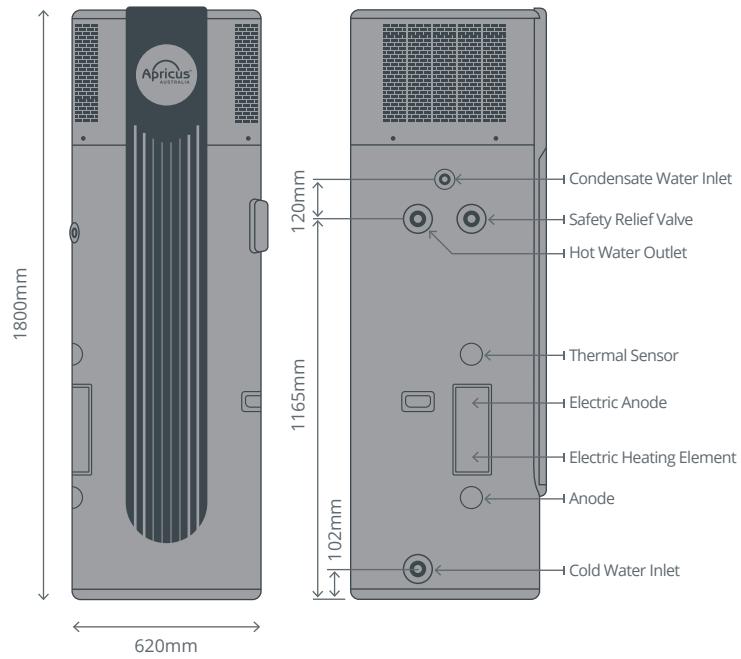
All-In-One Heat Pump

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TECHNICAL SPECIFICATIONS

Rated Voltage	220V - 240V				
Rated Frequency	50Hz				
Heating Water Production Rate	65L/hr				
COP (average ambient temperature of 20°)	4.13W/W				
Heating Capacity	2600W				
Maximum Input Power	2800W				
Maximum Input Current	14.0A				
Heat Pump	<table border="1"> <tr> <td>Rated Power</td> <td>665W</td> </tr> <tr> <td>Rated Current</td> <td>3.0A</td> </tr> </table>	Rated Power	665W	Rated Current	3.0A
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Rated Current	3.0A				
Electric Heater	<table border="1"> <tr> <td>Rated Power</td> <td>1800W</td> </tr> <tr> <td>Rated Current</td> <td>8A</td> </tr> </table>	Rated Power	1800W	Rated Current	8A
Rated Power	1800W				
Rated Current	8A				
Refrigerant	R290				
Refrigerant Volume	400g				
Rated Water Capacity	260L				
Water Pipe Diameter	G3/4"				
Waterproof Rating	IPX4				
Maximum Allowable Pressure	3.0MPa				
Maximum Working Pressure of Suction Side	3.0MPa				
Maximum Working Pressure of Exhaust Side	0.8MPa				
Noise	43dB				
Net Weight	118kg				
PTRV Rating	850kPa				
T&P Valve Power	10kW				
Ambient Operational Temperature	-7~+43°C				



OPERATIONAL MODES

MODE	TEMP RANGE	MAX TEMP HEAT PUMP	MAX TEMP ELEMENT
AUTO	60°C	60°C	60°C
ECO	60°C	60°C	-
BOOST	60°C - 70°C	60°C	70°C
ELE	60°C - 70°C	-	70°C

WARRANTY



Our extensive 6-year warranty guarantees you peace-of-mind knowing that all heat pump parts and labour are covered for 6 years from date of installation!



SCAN QR CODE FOR
A FULL SET OF PDF
MANUALS & BROCHURES

CONTACT US TODAY: 1300 277 428 or hello@apricus.com.au

APRICUS.COM.AU



AS 3498
WM-40107



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