

# 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.

STC= 12 (Z1), 12 (Z2), 15 (Z3), 15 (Z4), 15 (Z5). Values subject to change annually. Please refer to REC registry on the Clean Energy Regulator website for the most up to date values.



**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



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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	Rated Power	665W
	Rated Current	3.0A
Electric Heater	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

