All-In-One Heat Pump



260L STORAGE VOLUME 6 PEOPLE MAXIMUM CAPACITY

70% ENERGY SAVINGS 6 YEAR WARRANTY

70°C



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= 15 (Z1), 15 (Z2), 18 (Z3), 18 (Z4), 18 (Z5). Values subject to change annually. Please refer to REC registry on the Clean Energy Regulator website for the most up to date values.



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

APHP-R290-260



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 Rated Current	665W 3.0A
Electric Heater	Rated Power Rated Current	1800W 8A
Refrigerant		R290
Refrigerant Volume		400g
Rated Water Capacity		260L
Water P	G3/4"	
Waterpr	IPX4	
Maximu	3.0MPa	
Maximu	3.0MPa	
Maximu	0.8MPa	
Noise	43dB	
Net Wei	118kg	
PTRV Ra	850kPa	
T&P Val	10kW	
Ambien	-7~+43°c	

OPERATIONAL MODES

MODE	TEMP RANGE	MAX TEMP HEAT PUMP	MAX TEMP ELEMENT
AUTO	60℃	60℃	60℃
ECO	60℃	60℃	-
BOOST	60°c − 70°c	60℃	70℃
ELE	60°c − 70°c	-	70℃

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









