

FEATURES.



EFFICIENCY

Neopower heat pump technology makes efficient use of the heat in the surrounding air, even at temperatures as low as -7°C.

Our heat pump can convert 1kW electricity into 4kW of heat.



CONSERVATION

R290 natural refrigerant, low ozone-depleting properties and extremely low GWP make R290 one of the most climate-friendly and cost-effective refrigerants on the market.



SAVINGS

Make the most of your solar PV system.

Reduce energy costs up to 3 times compared to conventional electric and gas water heaters.

Eligible for heat pump water heater rebate, such as STC, VEEC and ESC.



RELIABILITY

The smart touch screen makes controlling the system and changing settings a hassle free experience.



CONVENIENCE

Integrated WiFi function with free App can control and monitor the heat pump remotely.



SPECIFICATIONS & SIZING GUIDE.

SPECIFICATIONS

Model No.	NA31-210A	NA32-260A		
Heating Capacity at Air 20°C /15°C, Water Temperature from 15°C to 55°C				
neating Capacity at Air 20 C / 13 C, Water Temperature from 13 C to 55 C				
Heating Capacity (kW)	2.85	2.85		
Power Input (kW)	0.68	0.68		
СОР	4.19	4.19		
Power supply	220V~240V / 50HZ / 1phase	220V~240V / 50HZ / 1phase		
Heat Pump Max. Power Input (W)	1050	1050		
Heat Pump Max. Current (A)	5.00	5.00		
Electric Heater Power (W)	2100	2100		
Electric Heater Current (A)	9.00	9.90		
Power Supply	220V~240V / 50Hz	220V~240V / 50Hz		
Refrigerant	R290 / 385g	R290 / 385g		
Net Dimension (mm)	Ф620×1592	Ф620×1812		
Package Dimension (mm)	700×700×1730 (with pallet)	700×700×1950 (with pallet)		
Net Weight (Kg)	103	114		
Gross Weight (Kg)	116	128		
Noise (dR)	40	40		
Noise (dB)	48	48		
Water tank volume (L)	210	260		
Working temperature range (°C)	-7~43	-7~43		

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

*This is a guide only. Site specifics and flow rates of fixtures will have an impact on performance.

Please contact a Neopower hot water expert on 1300 062 788 to discuss a solution to suit your specific needs.

Our extensive 6 year warranty gives you peace-of-mind knowing that all system parts are covered.

The labor is covered for 1 year after the installation date.

Warranty policy & T&C's available at www.neopower.com.au

ABOUT US.

Neopower was established in 2010.

Neopower Heat Pump Systems are cost effective, highly efficient and will provide your whole family with hot water.

Our Heat Pumps come with a free downloadable App where you can easily view real-time power usage, integrate and maximize your solar PV with in-built timers and so much more.

Contact Neopower today for a local distributor.

Neopower

NEXT GENERATION HOT WATER EST. 2010





1 Jellico Drive, Scoresby, Victoria 3179 1300 062 788 info@neopower.com.au www.neopower.com.au



IMACA PTY LTD, EST. 2010 ABN 651 4525 6542











