AFFORDABLE, HIGH EFFICIENCY 280L HEAT PUMP

















The Everhot 280 litre Heat Pump is an affordable, high efficiency heat pump that's made right here in Australia. It is an energy efficient alternative as it uses the heat from the surrounding air to heat water and provides a reliable, efficient, and sustainable way to reduce your water heating energy consumption.

**Reduced energy consumption** Coefficient of Performance (COP)<sup>1</sup> of 4.9 @ 19°C makes it a highly efficient water heater to help reduce energy consumption.

**Ultra Low GWP** The R290 refrigerant has a Global Warming Potential (GWP) of less than <3. The lower the GWP the better it is for the environment and what is released into the atmosphere.

**Energy efficient** Can save up to 73% on your water heating energy consumption compared to an electric water heater in Zone 3<sup>2</sup>. Eligible for STCs (may be eligible for additional incentives in some states).

**Faster water heating** Advanced wrap around microchannel heating technology provides uniform and faster water heating when compared to coil-around-tank technology.

**LED touchscreen controller** Provides optimum visibility, product performance information and user-friendly operation with timer function.

EVERHOT 280L		
MODEL SPECIFICATIONS	UNIT	<b>1366287 / 1366288</b> (Blue Anode)
Storage capacity	Litres	280
Rated Heat Pump power input @ 240 V	Watts	609
Element heating unit rating @ 240 V	Watts	2400
Maximum rated power input @ 240 V	Watts	3100
Recommended electrical circuit	Amps	15
Coefficient of Performance (@19°C) <sup>1</sup>	COP	4.9
Noise Level @ 1 metre	dB(A)	47
People per household		Up to 6

\*Warranty Periods: 5 years supply on cylinder. Applies to a single-family domestic dwelling only. Conditions apply. Warranty limits regarding water chemistry. Harsh water regions – the Everhot warranty may not apply if the water heater is connected to a water supply which has a Total Dissolved Solids content >2500mg/L; is scaling with a Saturation Index >+0.8, or; is corrosive with a Saturation Index <-1.0. 1.The COP of 4.9 is the average value in the A\$/NZ\$5125 performance test at 19°C ambient temperature over the entire heat-up process. Note that the actual COP of the product at any given time will be impacted by several factors, including the ambient and cold-water infelt temperatures at the place of installation and time of day/season of operation. 2.Energy savings of up to 73% are based on Australian Government approved TRNSYS simulation modelling using a medium load in Zone 3 and apply when replacing an electric water heater of similar size. Everhof® is a Registered Trade mark of Rheem Australia Pty Ltd. Materials and data are subject to change without notice. Current as at April 2024.

