



**EFFICIENT**  
SUSTAINABLE  
RELIABLE



## HEATWAVE270

270L hot water heat pump

**TH****ERM****ASTOR**

# WHY CHOOSE HEATWAVE270 HOT WATER HEAT PUMP?

Enjoy reliable, energy-efficient hot water for your entire household with the Heatwave270 Hot Water Heat Pump. Designed for families of up to six people, this advanced hot water heat pump system provides consistent, cost-effective hot water while reducing your energy consumption and environmental footprint.

## ENERGY EFFICIENT

Uses up to 75% less energy than traditional electric water heaters, helping you save on power bills.

## GENEROUS 270L CAPACITY

Perfect for families of up to six people, ensuring plenty of hot water when you need it.

## SMART TECHNOLOGY

Features intelligent temperature control for optimal performance and efficiency.

## ECO-FRIENDLY

Reduce your carbon footprint with a sustainable, low-emission water heating solution.

## DURABLE & RELIABLE

Built to withstand Australian conditions with a robust design for long-lasting performance.

## GOVERNMENT REBATES AVAILABLE

Eligible for energy efficiency rebates to help lower your upfront costs.\*

## PERFECT FOR EVERY HOME



New Builds & renovations – Ideal for homes looking to upgrade to a modern, energy-efficient water heating solution.



Family homes – Designed for larger households with high hot water demand.



Budget conscious homeowners – Reduce your power bills with energy efficient technology.



Eco-Conscious Homeowners – Reduce reliance on fossil fuels and take a greener approach to everyday living.





**EFFICIENT**  
SUSTAINABLE  
RELIABLE



**SAVE UP TO 75% ON YOUR HOT  
WATER OPERATING COSTS**



**THERMASTORE**

# SMART & EFFICIENT HOT WATER FOR EVERY HOME

## PERFORMANCE FOR LARGER HOUSEHOLDS

The Heatwave270 has a large load capacity, providing enough hot water capacity for a six-person home. Whether you're replacing an existing system or installing a new one, the Heatwave270 is designed to meet your needs with high efficiency and reliability.

## EASY INSTALLATION & REPLACEMENT

The Heatwave270 is designed for a hassle-free installation, fitting seamlessly into the same space as a standard storage heater. This makes it a simple, cost-effective replacement for outdated hot water systems. As an all-in-one unit, the Heatwave270 requires no roof panels, additional components, extra parts, or piping—ensuring a streamlined installation.

## INTELLIGENT CONTROL & WI-FI CONNECTIVITY

The Heatwave270 offers multiple heating modes to match your household needs, along with integrated timers that optimise electricity tariffs or Solar PV usage. Plus, the optional Wi-Fi upgrade connectivity allows for easy remote monitoring and control, giving you unparalleled control over your home's hot water system.

## CUSTOMISABLE HEATING WITH 5 PRESET MODES

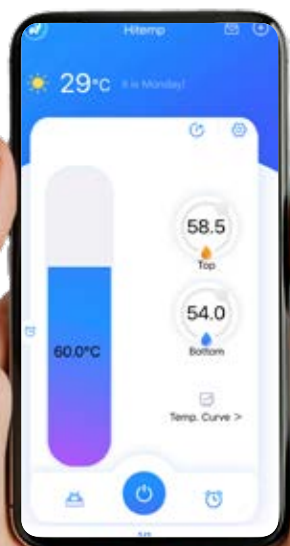
With an LCD control panel, users can select from five different heating modes to customise performance based on their specific needs. Whether you need fast heating or energy-saving efficiency, the Heatwave270 has a mode to match.

## QUIET OPERATION

The Heatwave270 operates with ultra-quiet efficiency, ensuring minimal noise and maximum comfort.

## SOLAR COMPATIBLE FOR ULTIMATE SAVINGS

Take advantage of home Solar PV with built-in timers, ensuring your heat pump runs at the most cost-effective times, further reducing your energy bills.



**INTELLIGENT  
MODE**

**ECO  
MODE**

**HYBRID  
MODE**

**FAST  
HEATING  
MODE**

**VACATION  
MODE**



**TH<sub>≡</sub>ERMASTOR<sub>≡</sub>**

# SAVE WITH HEATWAVE270

Your hot water system is one of the biggest contributors to household energy costs, accounting for up to 30% of total energy use. Whether you're upgrading an existing system or installing a new one, the Heatwave 270 provides a reliable and energy-efficient hot water solution. By switching from a conventional electric system or gas heating, you can cut your hot water heating costs by up to 75%, making it a smarter and more sustainable choice for your home.

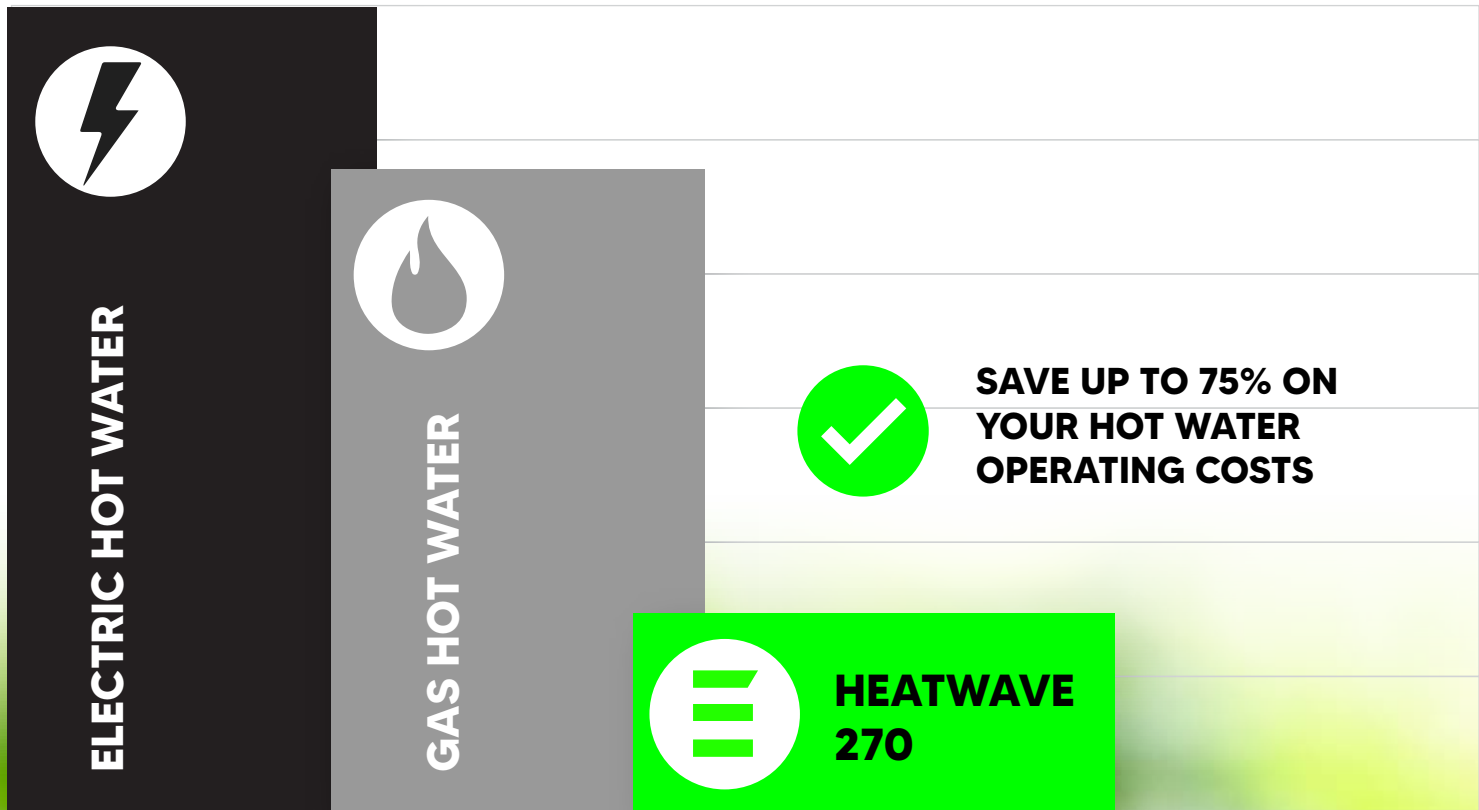
The Heatwave270 Hot Water Heat Pump delivers reliable and energy-efficient hot water by harnessing heat from the surrounding air, rather than generating it like traditional electric water heaters.

Using advanced heat pump technology, it efficiently transfers heat into the water through a refrigerant cycle, reducing electricity consumption by up to 75% compared to conventional systems. With lower running costs and a reduced carbon footprint, the Heatwave270 is the smarter, sustainable choice for modern homes.



Harnesses heat from the surrounding air

## HOT WATER DAILY RUNNING COSTS



## ECO-FRIENDLY & ENERGY EFFICIENT

The Heatwave270 is designed with sustainability in mind, using R290 refrigerant to deliver powerful heating performance with minimal environmental impact. Unlike traditional synthetic refrigerants, R290 has an ultra-low global warming potential and zero ozone depletion potential, making it one of the most eco-friendly choices available.

Its advanced thermal performance allow for higher energy efficiency, reducing electricity consumption and lowering carbon emissions. By choosing the Heatwave270, you're not only investing in cost-effective hot water but also making a responsible choice for the planet.



**Low Global Warming Potential**



**Higher Energy Efficiency**



**Zero Ozone Depletion Potential**



**Naturally Occurring and Non-Toxic**



## AVAILABLE FOR REBATES

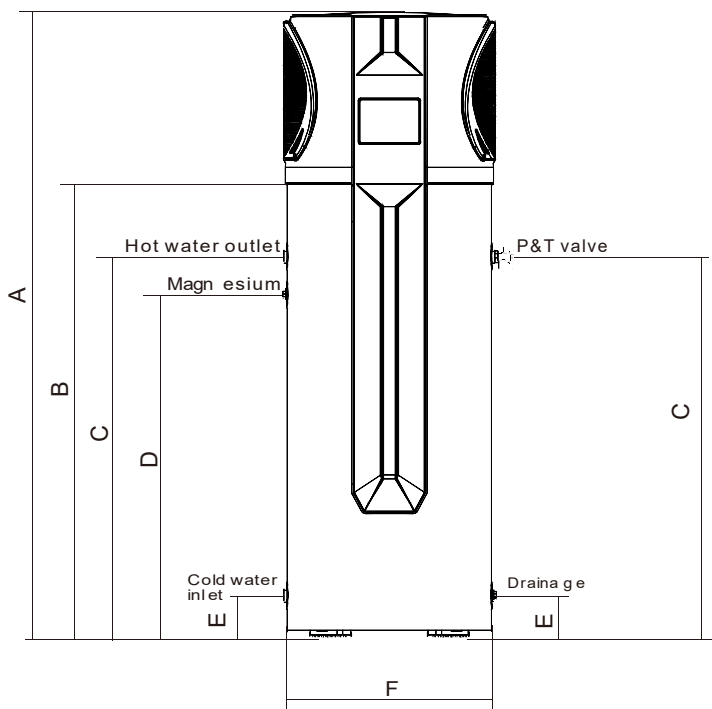
The Heatwave270 is registered as a 'Clean Energy Regulator' with the Australian Government, making it eligible for Australian federal, state and territory government rebates.



**Australian Government**  
**Clean Energy Regulator**

**TH<sub>ERM</sub>ASTOR<sub>ES</sub>**

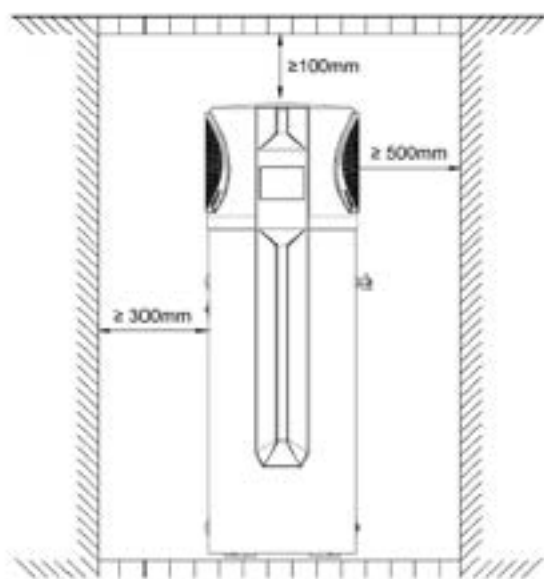
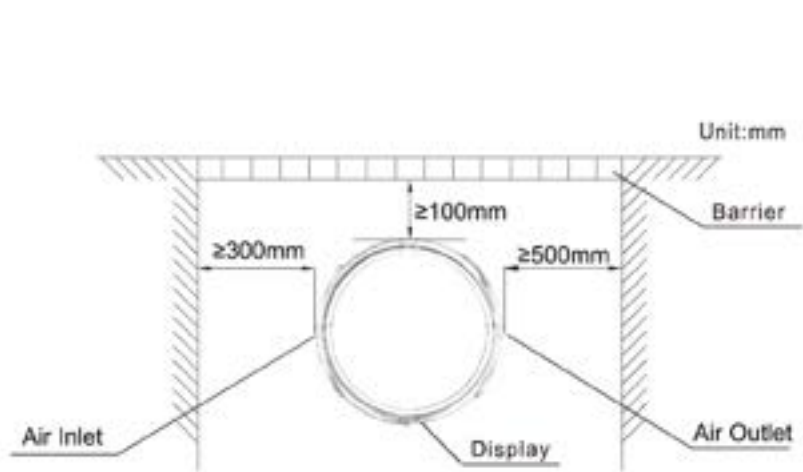
# UNIT DIMENSIONS & CLEARANCES



| Unit: mm |      |
|----------|------|
| A        | 1950 |
| B        | 1420 |
| C        | 1211 |
| D        | 1111 |
| E        | 115  |
| F        | 640  |

## AIRFLOW CLEARANCES

Before installation, ensure that you leave enough space as shown below for both maintenance and airflow.



**CAUTION:** The installation must comply with AS/NZS 3500.4  
EXTERNAL INSTALLATION ONLY

## TECHNICAL DATA & SPECS

| MODEL                          | Heatwave270    |
|--------------------------------|----------------|
| Water tank capacity            | 270L           |
| Power supply                   | 220-240V~/50Hz |
| Moisture resistance            | IPX4           |
| Electrical shock proof         | I              |
| Heating capacity               | 3.3kW          |
| Heating power input            | 0.77kW         |
| Heating current input          | 3.2amps        |
| Auxiliary electrical heating   | 1kW            |
| Rated power input              | 2.3kW          |
| Rated current input            | 9.6amps        |
| Unit dimensions (L/W/H)        | 640/1949mm     |
| Rated outlet water temp        | 60°C           |
| Water inlet/outlet pip         | 3/4" inch      |
| Compressor                     | Rotary         |
| Tank material                  | Enamel         |
| Refrigerant/proper input       | R290/400g      |
| Operation pressure (low side)  | 1300kPa        |
| Operation pressure (high side) | 3200kPa        |
| Maximum allowable pressure     | 3200kPa        |



Please refer to [thermastore.com.au](http://thermastore.com.au) for more information and product manuals

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