

# Your energy cost savings start here!



**ECONOVA®** Residential Range

# Congratulations! You've taken the first step in reducing your family's energy bills

When you upgrade your hot water system you can relax knowing that you will get up to 80% savings on your hot water bills. But that's not all you get - with the current Government initiative you'll also get a significant rebate towards the cost of installation. We are a proud Australian company and have installed more than 350,000 hot water systems throughout Australia.

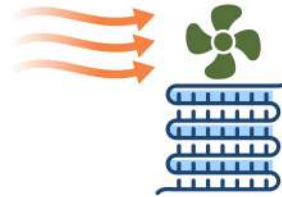
We understand that finances are currently tight for a lot of homes and so we offer the option of paying as little as \$10 a week through finance options. This is less than the immediate weekly savings a typical family will enjoy by upgrading.



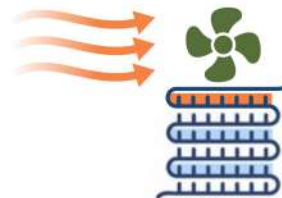
# How Heat Pumps Work

A hot water heat pump works by moving heat from one place to another instead of generating heat directly. Here's how it generally operates:

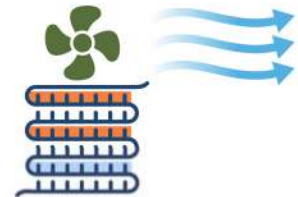
- 1 Heat Absorption:** The pump uses a refrigerant that easily absorbs heat from the outside air. Even when it's cold outside, there's still heat available.



- 2 Compression:** The refrigerant, now warmed up, is compressed by a compressor. This raises its temperature and pressure.



- 3 Heat Transfer:** The hot, high-pressure refrigerant then flows through a heat exchanger, where it transfers its heat to the water in the storage tank.



- 4 Expansion:** After releasing its heat, the refrigerant cools down and is allowed to expand which lowers its pressure and temperature.



- 5 Cycle Repeats:** The cooled refrigerant goes back to absorb more heat from the environment, cold air expelled, and the cycle continues as hot water is supplied.



So, essentially, a hot water heat pump is like a fridge working in reverse: it takes heat from outside and pumps it into your water, making it hot without using a lot of electricity.



" I own my own home, but I'm always prudent with my decision making. I only invest in things I know are high quality and will give me value for my dollar. These guys ticked the box in both regards and the install was a breeze!" FRED  
RETIREE IN SYDNEY

" The experience of setting up our heat pump through Ecogenica was so easy and straight forward. The before and after service were exceptional and applying for the rebate was made so easy!" ROWAN AND SARAH  
HOMEOWNERS IN NEWCASTLE "

" I'm one of those people that investigates all options thoroughly before making big decisions. This decision stacked up financially, for convenience and service. It was such an easy step by step process, I couldn't be happier!" BRODIE PROFESSIONAL IN DUBBO



## GOVERNMENT REBATES

**Our heat pumps are so efficient - and good for the environment - that the Australian Government has invested heavily in reducing installation costs for you.**

Whether you currently have an electric or gas hot water system there is a Government rebate for you and we will help you claim it. There's no complex paperwork for you to fill in, and we have made the process simple and stress-free.

With the support of the Government rebate we can now offer our premium heat pumps and fully approved installation services at a heavily discounted cost to eligible households.

### **You will receive:**

- A high quality, energy saving water service
- Australia's No.1 selling hot water heat pump
- Greener, lower cost energy
- 5 years manufacturer's warranty (7 years on the tank for split systems)
- Accredited local installers
- Australian design & support
- NEW sleek & stylish gunmetal grey colour available
- NEW models now with Wi-Fi capability & user-friendly mobile app



**AUZBRIGHT**

# MODELS & SPECIFICATIONS

	ECON-260RVW-2.0E	ECON-260RW-4.8EC (COMMERCIAL)	ECON-300RVW	ECON-300RVW-2.0E
Model				
Total Heating Capacity (Watts)	4650	7450	2650	4650
Heat Pump Heating Input (Watts)	250-775	250-775	250-775	250-775
Wi-Fi Enabled	YES	YES	YES	YES
Rapid Boost Element (kW)	2kW	4.8 kW	No element	2kW
RCSO Current Rating	15 Amps	25 Amps	10 Amps	15 Amps
Refrigerant	R290	R290	R290	R290
Type of Electric Control	Variable frequency	Variable frequency	Variable frequency	Variable frequency
Tank Dimension	620 * 1935	620 * 1935	640 * 2005	640 * 2005
Shape of Model	Round tank	Round tank	Round tank	Round Tank
Application	Residential	Commercial	Residential	Residential
Features	Inverter -High efficiency DC compressor and improved microchannel specifications, variable frequency electric control. Wi-Fi, Timer and Rapid Boost, emergency back-up.	Inverter -High efficiency DC compressor and improved microchannel specifications, variable frequency electric control. Wi-Fi, Timer and Rapid Boost, emergency back-up.	Inverter -High efficiency DC compressor and improved microchannel specifications, variable frequency electric control. Wi-Fi, Timer and more.	Inverter -High efficiency DC compressor and improved microchannel specifications, variable frequency electric control. High efficiency AC compressor and improved microchannel specifications Wi-Fi, Timer and Rapid Boost, emergency back-up.

## BENEFITS OF ECONOVA HOT WATER HEAT PUMPS:



**Temp Operating Range**  
Operates in ambient temp. ranges of -7 to +40 degrees celcius



**Auto Disinfection**  
Periodically heating the water beyond its set temp to prevent the growth of bacteria and legionella



**Reliable Supply**  
Hot water whenever you need it, night or day, hail, rain or shine



**Quality Design**  
Designed in Melbourne for years of trouble free and reliable hot water



**Low Operating Noise**  
Engineered to operate with low noise levels.



---

“ECONOVA® takes your hot water experience to a new level, delivering piping hot water at an economical price, pushing back against rising energy bills, putting you back in control, and saving money for the things that matter..”

---

Your new ECONOVA® heat pump uses a small amount of energy to meet your hot water needs. Heat is absorbed by ozone-friendly R290, a natural refrigerant which does not contribute to global warming.

We support the Australian Government in its commitment to transforming our energy supply system into one that is cheap, clean and reliable. This lays the foundation for future generations to enjoy more secure, reliable and affordable energy.

Our innovative technology is focused on energy and environment savings. Our hot water pumps are CFC free and utilize renewable energy, extracted from the air.



**CONTACT US TODAY FOR FURTHER INFORMATION**



**AUZBRIGHT**

[www.auzbright.com.au](http://www.auzbright.com.au)