



E-GREEN
ELECTRICAL

GOVERNMENT REBATED HEAT PUMP HOT WATER SYSTEM

HOT WATER HEAT PUMP

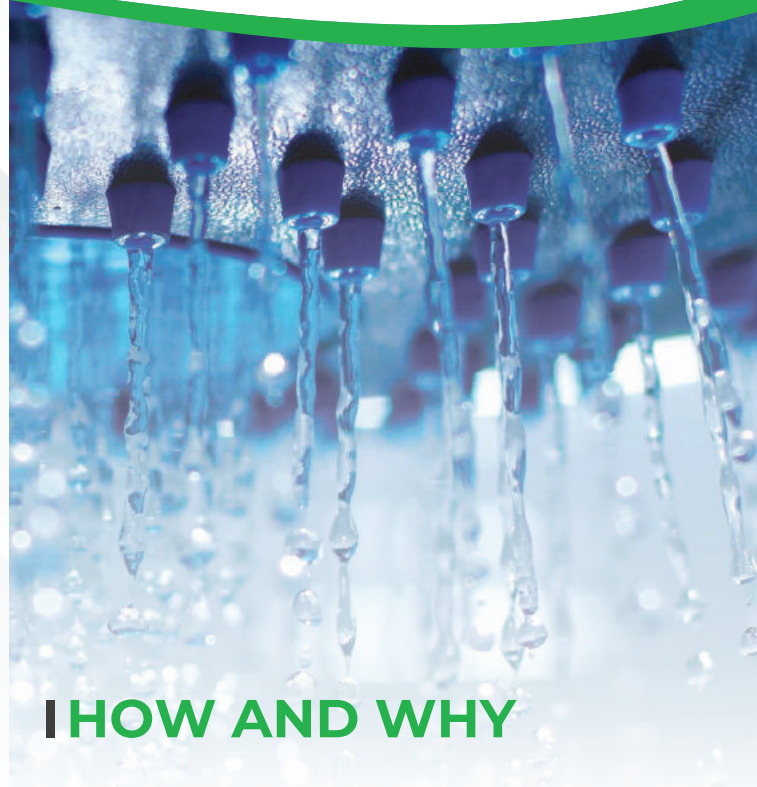


**SAVE \$100'S ON EACH POWER BILL AND
UPGRADE TO AN ENERGY EFFICIENT HOT
WATER SYSTEM FROM \$0!***



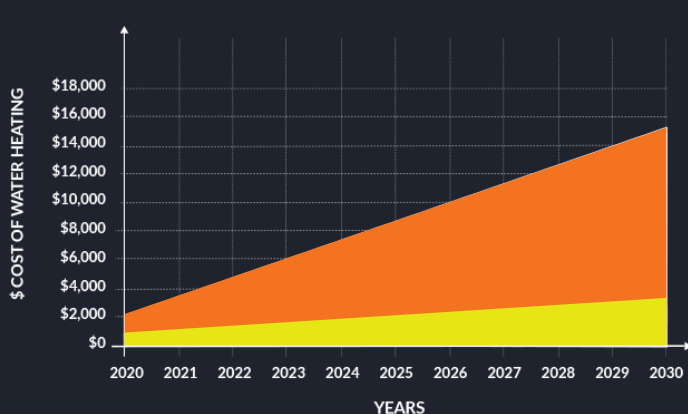
USES UP TO
70%
LESS ENERGY

DynaHeat & EcoGenica units use smart, renewable energy technology to extract energy from the surrounding air and utilises thermal energy to generate hot water. Save \$800+ per year off your electricity bill!



HOW AND WHY

- ✔ If you have an electric hot water system installed outside, then you are eligible for the \$0 (VIC) OR \$33 (NSW) upgrade. It's that simple!
- ✔ You too can benefit from this NSW Government incentive and upgrade to an approved energy efficient system with 70% lower running costs.
- ✔ The hot water systems come in a range of sizes for all families, are engineered for Australian conditions and installed by qualified tradespeople..



● HEAT PUMP ● ELECTRIC HWS

Cost of heating water using an electric hot water system over 10 years = \$12,265

Cost of heating water using an energy efficient heat pump hot water system over 10 years = \$3,190



That's a Saving of \$9,075!

*Data provided www.sustainability.vic.gov.au and based upon average usage patterns for a family of four. \$0 upgrade available for Victorian customers / \$33 under a standard upgrade scenario, Which is an existing electric element hot water system installed outside, being replaced in the same position, with a compliant electrical switchboard.

5+ People
310L
Capacity



6+ People
430L
Capacity



1-3 People
155L
Capacity



2-4 People
215L
Capacity



WHAT SIZE SYSTEM IS RIGHT FOR ME? ARE THEY ALL FREE?

The Dynaheat & EcoGenica range of heat pumps comes in a range of sizes to suit Australian households. The size of system required will depend upon the number of people in your home, how many litres of water they use per day and how much room you have available. Depending on the quantity, size and state you're in will determine if they are FREE!

TEMP
OPERATING
RANGE

AUTO
DISINFECTION[^]

NO PANELS
REQUIRED

LOW
OPERATING
NOISE

JAPANESE
COMPRESSOR

FREQUENTLY ASKED QUESTIONS

This sounds too good to be true, what's the catch?

There's no catch! Government rebates are provided when inefficient, power hungry appliances are replaced with approved, energy efficient alternatives. These new systems use much less power to deliver the same levels of hot water (no cold showers!!) and are great for the environment relieving pressure from the electricity grid.

Is it free for everyone? What do I need to do be eligible?

For all standard installations replacing an electric hot water system that is installed outside there it is completely free or only \$33 depending on which state you are in.

When replacing another type of hot water system or for complex installations (e.g. where the system may need to be relocated from inside the roof cavity) there may be costs associated, however these are always established prior to installation so you will have no surprises. Our friendly team are more than happy to discuss your particular situation. **Call us on 1300 326 636**

Who installs the new systems?

Only our highly skilled, reliable and qualified technicians install our heat pump hot water systems. You are provided with all certificates of compliance and safety and the rebate paperwork is taken care of.

What are the benefits of heat pump hot water systems?

"A heat-pump water heater uses much less electricity than an electric storage water heater. This is because it only requires electricity to drive the compressor and the fan, instead of using electricity to heat the water directly, with an electric element."

The system uses renewable energy to generate hot water without the need for a solar panel and produces hot water with up to 70% greater efficiency. The system operates only when required - day and night, rain, hail or sunshine!

Product Specifications



Model	ECO-155LE	EG-215F
Tank volume capacity (L)	155	215
Voltage / Hz	220-240/50	220-240/50
Input power (W)	850	850
Heating capacity (W)	3500	3500
COP	4.23	4.23
Max rated current (A)	3.7	3.7
Relief valve pressure (kPa)	850	850
Noise level (dBA)	47	47
Net Weight - Tank (kg)	53	56
Net Weight - Compressor (kg)	48.5	48.5
Cylinder Type	Vitreous Enamel	Vitreous Enamel
Refrigerant	R410a	R410a

Test condition: Outlet water setting 55oC, inlet water 14oC.

Ambient Temperature: Dry Bulb 19oC / Wet Bulb 15oC.



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1300 326 636 | www.e-greenelectrical.com.au

This revision supersedes all previous versions. All details in this document are accurate at time of publishing. Product specifications may change without notice.