

ENVIROHEAT® Heat Pump Water Heater

HP System



 enviroheat



ENVIROHEAT — HEAT PUMP WATER HEATER

5 YEAR REPLACEMENT WARRANTY

*If your tank or
mechanical components
fail within 5 years,
we will replace it with a
BRAND NEW UNIT.**

* Conditions apply, please consult the
Enviroheat warranty policy.

The ENVIROHEAT hot water heat pump represents a leap forward in energy efficiency and is now available in Australia. Produced by the world's largest appliance manufacturer, the system was initially introduced into Europe over a decade ago and has proven performance in temperatures as low as -7°C .

It offers the best performance of any system in its class with up to a massive 71% saving in energy when compared to a conventional water heater. The ENVIROHEAT system has undergone rigorous testing

and has been certified by the Australian Government Clean Energy Regulator. ENVIROHEAT's inclusion to the CER Register allows you to claim generous government rebates and dramatically reduces your investment.

The ENVIROHEAT HP series has an advanced control system that is feature packed and above all, easy to use. It can be programmed to maximize the use of roof top solar power systems whilst not compromising a plentiful supply of steaming hot water when you need it. The automatic sanitization feature ensures that your family is safe from legionella and other water borne bacteria.

The combination of whisper quiet operation, smart controls, superior UV protection and generous government rebates makes ENVIROHEAT the natural choice for an energy efficient home.



HOW DOES IT WORK? HEAT PUMP WATER HEATER

1kW
 electricity
 combined with
 3kW of FREE
 heat from
 the air



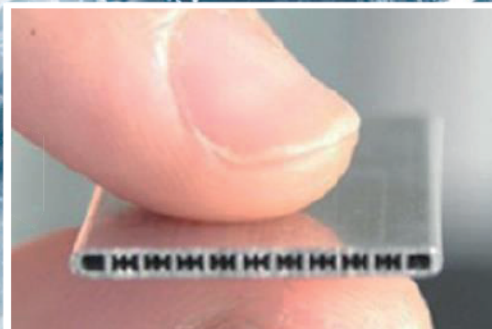
4kW
 for water
 heating

To understand the
 concept of heat pumps,
 imagine a refrigerator
 working in reverse.

While a refrigerator removes heat from an enclosed box and expels that heat to the surrounding air, a heat pump takes the heat from surrounding air and transfers it to water in an enclosed tank.

Heat pump technology makes efficient use of the heat in the surrounding air, even at temperatures as low as -7 °C. In fact the Enviroheat system is so efficient that it can convert 1kW of electricity into over 4kW of heat.

UP TO
71%
CHEAPER
TO RUN



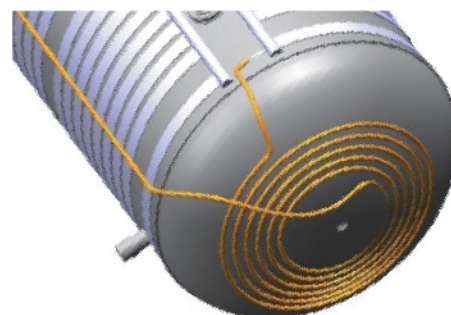
MICRO-CHANNEL CONDENSER

The micro-channel condenser has larger contact surface for better heat transfer performance and less refrigerant consumption.



HEAT PUMP COMPRESSOR

Specially designed for heat pumps to maximise efficiency.



BOTTOM COIL

Extra bottom coil design enlarges the total heat exchange area to deliver more hot water and contributes to better efficiency.



**ECO
POWER**



**LOW
NOISE**



**SMART
BOOST**



**SMART
VACATION**



**HIGH
EFFICIENCY**



**ANTI
FREEZE**



**FROST
PROOF**



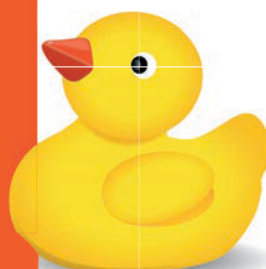
**OVERHEAT
PROOF**



**LEGIONELLA
PROOF**



**MICRO
CHANNEL**



Available from Hot Water Supplies

HWS

www.enviroheathotwater.com.au