

Rinnai

enviōflo

Electric Heat Pump



Efficiency at it's best

Electric Heat Pump

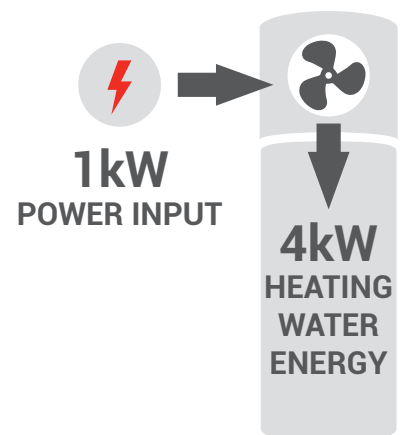
Fed up of paying huge electricity bills to have a hot shower, well look no further - our Enviroflo Electric Heat Pump is the perfect way to reduce those bills considerably. It is completely designed and manufactured in Australia to supply the average household with sufficient hot water while having a very minimal impact on the environment.

The integrated heat pump module on the top of the storage tank uses a revolutionary low charge of just 300 grams of refrigerant. The refrigerant of choice is R290 which is

a natural non-toxic refrigerant grade propane. R290 has a low environmental impact and excellent thermodynamic performance with zero ODP (Ozone Depletion Potential) and very low GWP (Global Warming Potential). Add to this an intelligent control centre and integrated electric back-up system. It can comfortably be installed anywhere in Australia to supply your house with hot water for many years.

Features

- Highly efficient with a whisper quiet operation below 48 dB
- Ambient air operating temperatures ranging from -5 to 45 deg Celsius
- R290 refrigerant used with a minimal charge of just 300 grams
- 1000 kPa maximum water pressure rating
- Inbuilt electric element to ensure you never run out of hot water
- Innovative control system to maximise hot water available while using minimal energy
- Built in anti-frost to protect the condenser in those colder climates
- Can be installed anywhere in Australia
- High number of STC's awarded offering generous government incentives reducing upfront cost
- Auto disinfection preventing the potential growth of legionella
- Two sizes available to suit your hot water needs
- 5 year tank warranty and 3 years compressor warranty
- Auto restart function - in the event of a power outage it will automatically restart once the power is re-instated



Specifications

| Model | Description | A Diameter (mm) | B Hot Outlet (mm) | C Cold Inlet (mm) | D Height (mm) | Empty Weight (Kgs) | Suitable for average households |
|------------|---|-----------------|-------------------|-------------------|---------------|--------------------|--|
| EHPA250VM | 250L Enviroflo electric heat pump | 611 | 1248 | 210 | 1872 | 112 | <div><div></div><div>5 People</div></div> <div><div></div><div>2 Bathrooms</div></div> <div><div></div><div>4 Bedrooms</div></div> |
| EHPA250VMH | 250L Enviroflo electric heat pump with hard water anode | | | | | | |
| EHPA315VM | 315L Enviroflo electric heat pump | 611 | 1541 | 210 | 2165 | 132 | <div><div></div><div>7 People</div></div> <div><div></div><div>3 Bathrooms</div></div> <div><div></div><div>5 Bedrooms</div></div> |
| EHPA315VMH | 315L Enviroflo electric heat pump with hard water anode | | | | | | |

Small Scale Technology Certificate (STC's)

| Tank size | Zone 1 | Zone 2 | Zone 3 | Zone 4 | Zone 5 |
|-----------|--------|--------|--------|--------|--------|
| 250L | 23 | 23 | 28 | 29 | 29 |
| 315L | 23 | 22 | 27 | 29 | 28 |



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Rinnai

TOTAL HOME COMFORT



HOT WATER



HEATING



COOLING