

NSW GOVERNMENT ESS SCHEME

HOT WATER UPGRADE

For Business Only

\$0



ELIGIBILITY

- Existing electrical hot water
- Existing hotwater installed outside

E-Heater Option Available

WARRANTY

5 years on the tank.
3 years on the Compressor.

**STANDARD INSTALLATION
INCLUDED**



SUNLED Energy

CALL: 02 7257 0260

HOW HEAT PUMPS WORK

Draws Surrounding Air

A fan draws in air, even if the air is cool.

Air Becomes Gas

The evaporator transfers the heat from the air to the refrigerant circuit, and the refrigerant evaporates into a gas.

Heats Water With Gas

The hot gas inside the condenser coil heats the water inside the coil-wrapped tank.

Produces Hot Water

The refrigerant reverts back to a liquid after heating the water and continues to the evaporator for the process to start again.

E-Heater Option Available



**QUALITY DESIGN
COMPRESSOR**

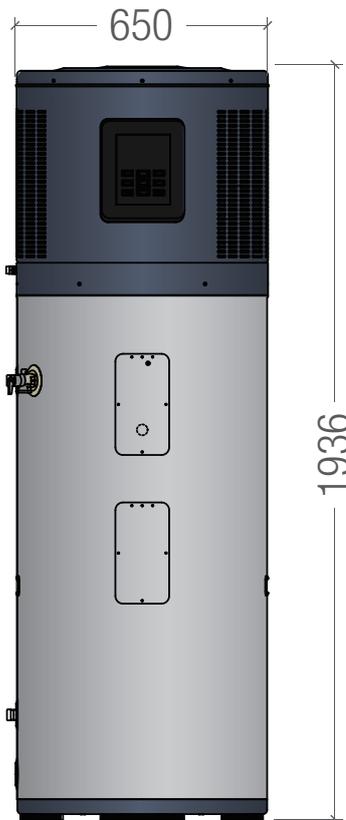


**UP TO 80%
MORE EFFICIENT
THAN ELECTRIC**



**DESIGNED FOR
THE AUSTRALIAN
CLIMATE**

TANK SPECIFICATIONS



HEAT PUMP MODEL	HP280
NOMINAL VOLUME CAPACITY (L)	280
VOLTAGE / HZ / PHASE	220-240 / 50 / 1
ELEMENT INPUT POWER (W)	3000
HEATING CAPACITY - HEAT PUMP ONLY (W)	2000
MAX WATER TEMPERATURE (°C)	60
MAX RATED INPUT POWER (W) / CURRENT (A)	4000 / 17.3
RELIEF VALVE PRESSURE (KPA)	1000
NOISE LEVEL (DBA)	49
NET WEIGHT (KG)	154
PIPE CONNECTION DIAMETER (MM)	DN20
CYLINDER TYPE	Vitreous Enamel
OUTDOOR RESISTANCE CLASS	IP24
OPERATING MODE FUNCTION	Manual
REFRIGERANT TYPE/QUANTITY	R134a / 1.6kg



ASSESSOR

Name:

Phone:

Sunled Energy Pty Ltd - 02 7257 0260
www.sunled.com.au
mypower@sunled.com.au



SUNLED Energy