Neopower®

60% Annual Energy Savings

6 star Compliant

10 years Tank Warranty*

NEXT GENERATION HOT WATER EST. 2010



FEATURES.



AESTHETICS

Perfect for flat roof townhouse developments! Low profile design for discrete installation... Out of sight, out of mind!

FROST PROTECTION

Advanced controller activates pump and circulates warm water through panels at near freezing temperatures.



EFFICIENCY

The most advanced, highly efficient coating technology.



60% Annual Energy Savings.



3.2mm Toughened glass absorber plate protection.



SPACE SAVING

Panels, tank and gas booster* installed on roof freeing up backyard space for you to enjoy.



RELIABILITY

Controller displays tank and collector temperature. Fault codes for easy diagnostics. Industry leading Warranty.

| ✓】 |
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LONGEVITY

316 Grade Stainless Steel Tank combined with selectively sourced components to withstand the test of time.

*Permament roof access must be available to install gas booster on roof.

HOW THE SYSTEM WORKS.



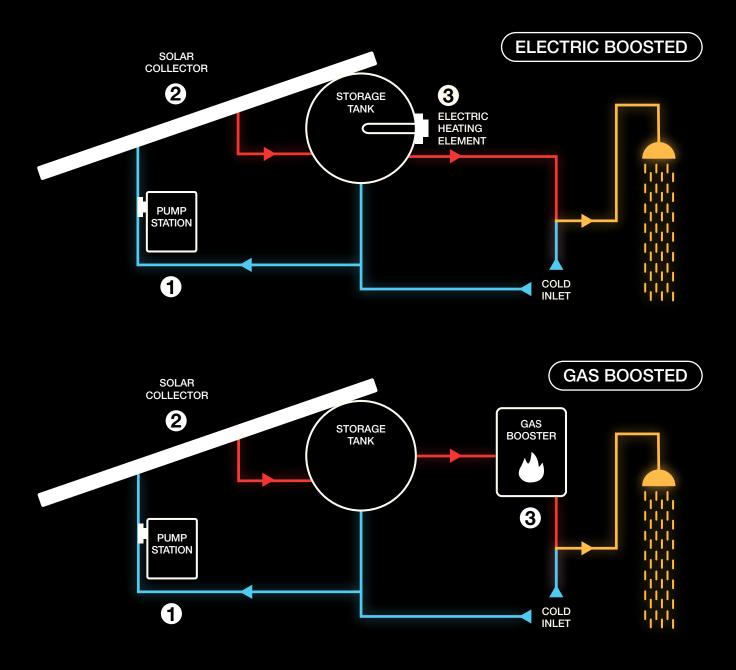
Cold water is pumped through a copper pipe in the panel.



Heated water returns to the tank, and is stored for later use.

3 A gas or electric booster ensures the water is delivered to the home at a usable temperature, even during Winter.





SPECIFICATIONS & SIZING GUIDE.

GAS BOOSTED SYSTEMS

| Product Code | Tank Capacity | Panel(s) | Booster | Sizin | g Guide |
|--------------------|---------------|--------------------|---------|--------------|---------------|
| STD-P200L-NP26-DL1 | 200 Litre | 1 x Large Panel | 26LPM | 1-2 Bathroom | 1 - 2 Bedroom |
| STD-P200L-NP26-DS2 | 200 Litre | 2 x Standard Panel | 26LPM | 2-3 Bathroom | 2 - 4 Bedroom |
| STD-P300L-NP26-DS2 | 300 Litre | 2 x Standard Panel | 26LPM | 2-3 Bathroom | 3 - 5 Bedroom |
| STD-P300L-NP30-DS2 | 300 Litre | 2 x Standard Panel | 30LPM | 3-4 Bathroom | 4 - 6 Bedroom |

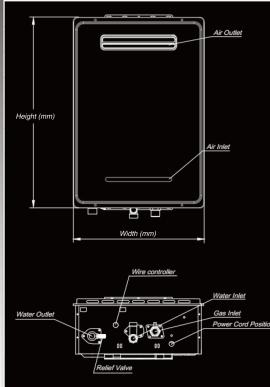
ELECTRIC BOOSTED SYSTEMS

| Product Code | Tank Capacity | Panel(s) | Booster | Sizing Guide | |
|------------------|---------------|--------------------|---------|--------------|---------------|
| STD-T200L-EO-DL1 | 200 Litre | 1 x Large Panel | 2.4kW | 1 Bathroom | 1 - 2 Bedroom |
| STC-T200L-EO-D2 | 200 Litre | 2 x Standard Panel | 2.4kW | 2-3 Bathroom | 2 - 4 Bedroom |
| STC-T300L-EO-DS2 | 300 Litre | 2 x Standard Panel | 2.4kW | 2-3 Bathroom | 3 - 5 Bedroom |

HORIZONTAL STORAGE TANK SPECIFICATIONS

| Capacity | Length (mm) | Diameter (mm) | Weight (KG) | Material |
|-----------|-------------|---------------|-------------|----------------------------------|
| 200 Litre | 1488 | 540 | 52 | 316 Marine Grade Stainless Steel |
| 300 Litre | 2182 | 540 | 80 | 316 Marine Grade Stainless Steel |

GAS BOOSTER SPECIFICATIONS



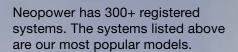
| JINS | | | | | |
|-------------------------------------|-------------------|-------------------|--|--|--|
| Model Number | NP26 LP26 | NP30 LP30 | | | |
| Unit Dimensions H x W x D (mm) | 571 x 394 x 166 | 566 x 373 x 240 | | | |
| Package Dimensions H x W x D (mm) | 697 x 465 x 255 | 703 x 451 x 345 | | | |
| NET Weight (KG) | 19 | 22 | | | |
| Packaged Weight (KG) | 22 | 25 | | | |
| Preset Temperature | 70°C | 70°C | | | |
| Gas Type | Natural Gas & LPG | Natural Gas & LPG | | | |
| Nominal Gas Consumption (MJ/h) | 205 | 235 | | | |
| Thermal Efficiency | 84% | 84% | | | |
| Hot Water Delivery (25°C Rise) | 26LPM | 30LPM | | | |
| Hot, Cold & Gas Connections (mm) | 20 | 20 | | | |
| Energy Rating | 6 Star | 6 Star | | | |
| AGA Certified | YES | YES | | | |
| Watermark Certified | YES | YES | | | |
| | | | | | |

FLAT PANEL SPECIFICATIONS

| | Standard | Large |
|--------------------|---------------------|---------------------|
| Length (mm) | 2000 | 2000 |
| Width (mm) | 1000 | 1250 |
| Depth (mm) | 95 | 95 |
| Weight (KG) | 35 | 41 |
| Absorber Area (m²) | 1.9 | 2.39 |
| Glass Type | 3.2mm Toughened | 3.2mm Toughened |
| Frame Material | Annodized Aluminium | Annodized Aluminium |
| Frame Colour | Black | Black |

WARRANTY

| Collector | 15 Years |
|------------------------------|----------|
| Storage Tank | 10 Years |
| Gas Booster (Heat Exchanger) | 12 Years |
| Gas Booster (Parts & Labour) | 3 Years |
| Pump | 2 Years |
| Parts & Labour | 1 Year |



Please contact us on 1300 062 788 to discuss a solar hot water solution tailored to your specific needs.

Warranty policy & T&C's available at **WWW.Neopower.com.au**

OUR PRODUCTS.

Neopower.

Neopower

NP26

NEXT GENERATION HOT WATER EST. 2010

REVIEWS.

NEOPOWER IS POSITIONED AS A TRUE MARKET LEADER. WHAT ARE NEOPOWER CUSTOMERS SAYING?



THE WELL RESEARCHED THINKING PERSON'S CHOICE. $\star \star \star \star \star$

I purchased my Neopower unit about October 2020. My gas consumption has crashed. I estimate I will pay for the unit in 2 years based on gas savings, probably sooner. Dispatch of goods was prompt and arrived 2,500KM's away in perfect order. The unit has worked perfectly. Rain hail and shine. On the South Coast of WA we get it all. This unit is a unit for all weather, all seasons. I've had several different makes over the last 35 years. No more. Neopower only from now on.



So far so good the power consumption in the the 1st week is unbelievable, we have gone from using 30 to 40 kwhs a day to under 10. It actually looks better on the roof than most and the price was much better. anytime I needed to know anything from Neopower themselves they have been ever so helpful and the guys we bought and had it fitted by very helpful and nice. Extremely happy customers here.

> Date Purchased Nov 2018









GREAT PRODUCT! AWESOME SERVICE!

From initial consultation, through to installation, the service provided by Neopower has been great. We are located in Melbourne and the Neopower Solar Hot Water system is well suited to our family of four. Have turned on the booster mid April. Very happy with our purchase.

Date Purchased Jan 2019 SHOULD HAVE DONE IT EARLIER



This electric solar hot water system has been in use for just over a year. Since that time we have used our booster for around one month during a real cold spell in winter. It has saved us a fortune (we had a gas hot water heater before). One regret is that we did not install it earlier.

> Date Purchased Oct 2017



QUALITY SYSTEM AND GOOD PRICE

I decided to give it a try because the sales person gave me a quite attractive price. Installer was very helpful in explaining everything, and when I asked him about Neopower system, he said it's a quite reliable system. All went well after I decided to purchase theirr system. Now it has been 8 months and I am very happy with my current electricity bills.



New 250L Gas Boosted SHW with 25 Evacuated Tubes & 20LPM Gas Booster. Neopower also took care of the rebate paperwork. I am writing this now as I have had the system nearly 2 years and it's fantastic, hardly any boosting required.

> Date Purchased Aug 2012

Date Purchased Apr 2016

ABOUT US

Neopower was established in 2010.

After a thorough assessment of the Australian solar hot water market, a clear vision was established. Develop hassle free solar hot water through technical innovation.

Clever system design combined with relentless product development and a pursuit to source only the highest quality components has facilitated the development of a truly robust, efficient solar hot water system designed to withstand the test of time, particularly under Australia's harsh climatic extremes.

A holistic approach, from correct system sizing and placement, through to prompt, reliable after sales service and support has resulted in unprecedented customer satisfaction.

Contact Neopower today for a local distributor.





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