



**DEWHOT**



| SWITCH TO **GAS**





# Types of Dewhot Gas Geysers

## Multiple use

**Fan-forced gas geysers** heat up water faster than other models due to an electrically driven smart control box which powers a fan to push air over the burner. The advanced controller also allows for more accurate temperature control with quicker adjustment times. This multiple-use application water heater adjusts itself to water flow and pressure, providing a constant flow of hot water. Constructed using high-quality components, this is one of the safest and most efficient gas water heaters on the market. The range includes 20L indoor and outdoor units.

**Constant temperature gas geysers** are multiple-use application gas water heaters that adjust themselves to water flow and pressure, providing a constant flow of hot water. The range includes 12L and 16L units that can run off either LPG or natural gas. These models start up using batteries, making them completely independent from the electricity grid.

## Single use

**Eco-Flow low pressure gas geysers** are the perfect solution for off-the-grid locations. Running consistently off low-pressure water supplies and gravity-fed tanks, these gas water heaters can start up with water pressure as low as 2L per minute. Choose from a range of 5L, 8L, 12L or 16L units and have instant hot water for domestic use, recreational vehicles, camping, hairdressing and farming. These units are designed to service one tap at a time.

**Diaphragm activated gas geysers** are cost-effective reliable workhorses that offer a combination of simplicity and efficiency. Made from slimline stainless steel, these compact outdoor geysers come in 6L, 8L, 10L or 12L units. Unlike the constant temperature and fan-forced geysers that service multiple outlets at the same time, the diaphragm activated geysers service one tap at a time.



## Which gas geyser is right for you?

	Fan Forced	Constant Temperature	Eco Flow	Diaphragm Activated
Functions on <b>low water pressure</b> (municipal or gravity fed)	✓	✓	✓	✗
Off-the-grid : <b>battery start</b>	✗	✓	✓	✓
<b>Multiple-use</b> Can be used on multiple outlets at the same time	✓	✓	✗	✗
Requires <b>electricity</b> but can run off an inverter	✓	✗	✗	✗
<b>Solar compatible</b> (further heat solar water)	✓	✓	✗	✗
Installed <b>outdoors</b> (with a weather box)	✓	✓	✓	✓
Installed <b>indoors</b> (with a flue & ventilation)	RS20	12L	5L/8L/12L	✗
<b>Camping</b> (with ventilation)	✗	✗	5L	6L/8L
Suitable for a <b>bath</b>	✓	16L	16L	✗
Automatically adjusts the temperature	✓	✓	✗	✗
Operates on <b>natural or piped gas</b>	✗	12L/16L	✗	8L



**MULTIPLE  
USE**

**Fan Forced  
Gas Geysers**



# 20L Indoor Fan Forced Gas Geyser

RS20DH

- Heavy-duty copper radiator
- 88% energy efficiency
- Can be installed in confined and unventilated spaces
- Wind resistant burner
- Pressure Relief Protection (to function effectively, the valve must be set to your water pressure)
- Touch button temperature control
- Compatible with mixer taps
- Ensures constant temperature when multiple outlets are used simultaneously
- Compact design with a brushed aluminum cover
- Flame failure safety device
- Inverter compatible



### C Type Install indoors

For indoor installations you need a flue (RS20 standard or compact)



<b>Max Gas Pressure</b> 2.8 kPa	<b>Rated Input</b> 40Kw	<b>Max Gas Consumption</b> 2.9 Kg / hour	<b>Water Pressure</b> 25-500 kPa	<b>Water Output (min/max)</b> 2.5L - 20L / min	<b>Rated Voltage</b> 240V / 60Hz
<b>IP rate</b> IPX4	<b>Rated Electric Power</b> 45W	<b>Unit Size</b> 575 x 365 x 133 mm (+200 for flue)	<b>Unit Weight</b> 17.2 Kg	<b>Packaged Size</b> 740 x 430 x 220 mm	<b>Packaged Weight</b> 18.7 Kg



# 30L Outdoor Fan Forced Gas Geyser

OD30DH



- Heavy-duty copper radiator
- 88% energy efficiency
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)
- Temperature controller included with a 10m cable
- Wifi enabled - mobile phone app controller
- Automatic self diagnosis codes
- Compatible with mixer taps
- Ensures constant temperature when multiple outlets are used simultaneously
- Weather proof exterior
- Flame failure safety device
- Inverter compatible



**D Type Install outdoors only**

This model is weatherproof but for extended product life, we recommend a weather box (FF large cover)



**Max Gas Pressure**

2.8 kPa

**Rated Input**

58Kw

**Max Gas Consumption**

4.8 Kg / hour

**Water Pressure**

25-1000 kPa

**Water Output (min/max)**

2.5L-30L / min

**Rated Voltage**

240V / 60Hz

**IP rate**

IPX4

**Rated Electric Power**

52W

**Unit Size**

614 x 390 x 265 mm

**Unit Weight**

22.5 Kg

**Packaged Size**

750 x 475 x 350 mm

**Packaged Weight**

25.5 Kg



# 20L Outdoor Fan Forced Gas Geyser

OD20DH



- Heavy-duty copper radiator
- 88% energy efficiency
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)
- Temperature controller included with a 10m cable
- Automatic self diagnosis codes
- Compatible with mixer taps
- Ensures constant temperature when multiple outlets are used simultaneously
- Weather resistant exterior
- Flame failure safety device
- Inverter compatible



## D Type **Install outdoors only**

This model is weather resistant but for extended product life, we recommend a weather box (FF Medium cover)



<b>Max Gas Pressure</b> 2.8 kPa	<b>Rated Input</b> 40Kw	<b>Max Gas Consumption</b> 2.9 Kg / hour	<b>Water Pressure</b> 25-500 kPa	<b>Water Output (min/max)</b> 2.5L - 20L / min	<b>Rated Voltage</b> 240V / 60Hz
<b>IP rate</b> IPX4	<b>Rated Electric Power</b> 45W	<b>Unit Size</b> 575 x 365 x 133 mm	<b>Unit Weight</b> 17.2 Kg	<b>Packaged Size</b> 740 x 430 x 220 mm	<b>Packaged Weight</b> 18.7 Kg





# 16L Constant Temperature Gas Geyser

NDCT16DH



- Requires no electricity - flame ignition and geyser function are battery operated
- Touch button temperature control
- 84% energy efficiency
- Gas efficient (reduces gas consumption according to flow demand)
- Compatible with mixer taps
- Start up & geyser function operate on low water pressure
- Flame failure safety device (FFD)
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)
- Available in a natural gas option



**D Type Install outdoors only**

This gas geyser model must be installed with a weather box (extra large cover)



## Max Gas Pressure

2.8kPa

## Rated Input

32 Kw

## Max Gas Consumption

2.3 Kg / hour

## Water Pressure

25-500 kPa

## Water Output (min/max)

4L - 16L / min

## Unit Size

740 x 420 x 210 mm

## Unit Weight

13.2 Kg

## Packaged Size

865 x 485 x 270 mm

## Packaged Weight

15.5 Kg

## Gas Type

LPG/NG



# 12L Constant Temperature Gas Geyser

NDCT12DH

- Requires no electricity - flame ignition and geyser functions are battery operated
- Touch button temperature control
- 84% energy efficiency
- Gas efficient - reduces gas consumption according to flow demand
- Start up & geyser function operate on low water pressure
- Compatible with mixer taps
- Flame failure safety device (FFD)
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)
- Ventilation is required if installed indoors
- Available in a natural gas option



Available in type B or D

For type B (indoor) you need a flue (110mm)

For type D (outdoor) you need a large weather box



## Max Gas Pressure

2.8 kPa

## Rated Input

24 Kw

## Max Gas Consumption

1.44 Kg / hour

## Water Pressure

25-500 kPa

## Water Output (min/max)

3L - 12L / min

## Unit Size

680 x 345 x 185 mm

## Unit Weight

9.6 Kg

## Packaged Size

715 x 400 x 240 mm

## Packaged Weight

11.2 Kg

## Gas Type

LPG/ NG



# Weather Box Size Guide

Ensure the utmost protection for your outdoor gas geyser by installing a weather box (cover), shielding the appliance from severe weather conditions and potential damage. Additionally, these weather boxes effectively prevent birds from nesting on top of the geyser and significantly minimize corrosion caused by sea air. Crafted from galvanized steel, these weather boxes are resistant to rust and can also be powder coated for a sleek and stylish finish.



## Fan Forced



- 20L FF Medium
- 30L FF Large

## Constant Temperature



- 12L Large
- 16L Extra large

## Eco-Flow Low Pressure



- 5L Small
- 8L Large
- 12L Large
- 16L Extra large

## Diaphragm Activated



- 6L Small
- 8L Medium
- 10L Medium



**SINGLE USE**

**Eco-Flow &  
Diaphragm  
Activated  
Gas Geysers**



# 16L Eco-Flow Low Pressure Gas Geyser

LPD16DH

- 84% energy efficiency
- Geyser can function on low and high water pressure
- Compatible with mixer taps
- Flame failure safety device (FFD)
- LCD temperature display
- Requires no electricity - flame ignition and geyser functions are battery operated
- Pressure Relief Protection (to function effectively, the valve must be set to your water pressure)



**D Type Install outdoors only**

This gas geyser model must be installed with a weather box (XL cover)



#### Max Gas Pressure

2.8kPa

#### Rated Input

32 Kw

#### Max Gas Consumption

2.65 Kg / hour

#### Water Pressure

20-500 kPa

#### Water Output (min/max)

3L - 16L / min

#### Unit Size

745 x 425 x 230 mm

#### Unit Weight

13.2 Kg

#### Packaged Size

865 x 485 x 270 mm

#### Packaged Weight

15.5 Kg

#### Gas Type

LPG



# 12L Eco-Flow Low Pressure Gas Geyser

LPDH12

- 84% energy efficiency
- Geyser can function on low and high water pressure
- Ventilation is required
- Compatible with mixer taps
- Flame failure safety device (FFD)
- LCD temperature display
- Requires no electricity - flame ignition and geyser functions are battery operated
- Pressure Relief Protection (to function effectively, the valve must be set to your water pressure)



Available in type B or D

For type B (indoor) need a flue (110mm)

For type D (outdoor) you need a weather box (large cover)



### Max Gas Pressure

2.8 kPa

### Rated Input

24 Kw

### Max Gas Consumption

1.6 Kg / hour

### Water Pressure

20-500 kPa

### Water Output (min/max)

3L - 12L / min

### Unit Size

670 x 350 x 205 mm

### Unit Weight

9.5 Kg

### Packaged Size

730 x 425 x 245 mm

### Packaged Weight

10.9 Kg

### Gas Type

LPG



# 8L Eco-Flow Low Pressure Gas Geyser

LPD8DH



- 84% energy efficiency
- Geyser can function on low and high water pressure
- Ventilation is required
- Compatible with mixer taps
- Flame failure safety device (FFD)
- LCD temperature display
- Requires no electricity - flame ignition and geyser functions are battery operated
- Pressure Relief Protection (to function effectively, the valve must be set to your water pressure)



Available in type B or D

For type B (indoor) need a flue (110mm)

For type D (outdoor) you need a weather box (large cover)



## Max Gas Pressure

2.8kPa

## Rated Input

16 Kw

## Max Gas Consumption

1.32 Kg / hour

## Water Pressure

20-500 kPa

## Water Output (min/max)

2L - 8L / min

## Unit Size

590 x 320 x 210 mm

## Unit Weight

8.5 Kg

## Packaged Size

650 x 350 x 255 mm

## Packaged Weight

10 Kg

## Gas Type

LPG



# 6L Stainless Steel Camping Gas Geysers

JSD6DH



- Diaphragm activated
- Requires no electricity - flame ignition and geysers functions are battery operated
- 84% energy efficiency
- Neat and compact
- Stainless steel cover
- LCD temperature display
- Flame failure safety device (FFD)
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)



**D Type Install outdoors only**

This gas geysers model must be installed with a weather box (small cover)



## Max Gas Pressure

2.8kPa

## Rated Input

12 Kw

## Max Gas Consumption

0.96 Kg / hour

## Water Pressure

50-500 kPa

## Water Output (min/max)

3L - 6L / min

## Unit Size

505 x 295 x 160 mm

## Unit Weight

4.6 Kg

## Packaged Size

565 x 355 x 185 mm

## Packaged Weight

6 Kg

## Gas Type

LPG



# 8L Stainless Steel Gas Geyser

JSD8DH



- Diaphragm activated
- Requires no electricity - flame ignition and geyser functions are battery operated
- 84% energy efficiency
- Neat and compact
- Stainless steel cover
- LCD temperature display
- Flame failure safety device (FFD)
- Available in a natural gas option
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)



**D Type Install outdoors only**

This gas geyser model must be installed with a weather box (medium cover)



## Max Gas Pressure

2.8kPa

## Rated Input

16 Kw

## Max Gas Consumption

1.24 Kg / hour

## Water Pressure

50-500 kPa

## Water Output (min/max)

4L - 8L / min

## Unit Size

580 x 310 x 170 mm

## Unit Weight

6.5 Kg

## Packaged Size

650 x 390 x 215 mm

## Packaged Weight

7.5 Kg

## Gas Type

LPG/ NG



# 10L Stainless Steel Gas Geyser

JSD10DH



- Diaphragm activated
- Requires no electricity - flame ignition and geyser functions are battery operated
- 84% energy efficiency
- Neat and compact
- Stainless steel cover
- LCD temperature display
- Flame failure safety device (FFD)
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)



**D Type Install outdoors only**

This gas geyser model must be installed with a weather box (medium cover)



## Max Gas Pressure

2.8kPa

## Rated Input

20 Kw

## Max Gas Consumption

1.55 Kg / hour

## Water Pressure

50-500 kPa

## Water Output (min/max)

5L - 10L / min

## Unit Size

650 x 340 x 170 mm

## Unit Weight

7.2 Kg

## Packaged Size

710 x 395 x 205 mm

## Packaged Weight

8.5 Kg

## Gas Type

LPG



# 12L Stainless Steel Gas Geyser

JSD12DH



- Diaphragm activated
- Requires no electricity - flame ignition and geyser functions are battery operated
- 84% energy efficiency
- Neat and compact
- Stainless steel cover
- LCD temperature display
- Flame failure safety device (FFD)
- Pressure relief protection (to function effectively, the valve must be set to your water pressure)



**D Type Install outdoors only**

This gas geyser model must be installed with a weather box (medium cover)



## Max Gas Pressure

2.8kPa

## Rated Input

24 Kw

## Max Gas Consumption

1.86 Kg / hour

## Water Pressure

50-500 kPa

## Water Output (min/max)

6L - 12L / min

## Unit Size

685 x 340 x 175 mm

## Unit Weight

8.0 Kg

## Packaged Size

710 x 395 x 210 mm

## Packaged Weight

9.35 Kg

## Gas Type

LPG



**CAMPING  
WITH GAS**



# 5L Eco-Flow Low Pressure Gas Geyser

LPDH5



- Can be installed indoors without a flue
- 84% energy efficiency
- Ventilation is required
- Oxygen depletion sensor (Flame failure safety device)
- Starts up with very low water pressure (1 litre per minute)
- Compatible with mixer taps
- Requires no electricity - flame ignition and geyser functions are battery operated
- Pressure Relief Protection (to function effectively, the valve must be set to your water pressure)



### A Type Install indoors or outdoors

Indoor installations require ventilation and no flue

Outdoor installations must be installed with a weather box (small cover)



#### Max Gas Pressure

2.8 kPa

#### Rated Input

10 Kw

#### Max Gas Consumption

0.8 Kg / hour

#### Water Pressure

15-500 kPa

#### Water Output (min/max)

1L - 5L / min

#### Unit Size

435 X 290 X 165mm

#### Unit Weight

4.7 Kg

#### Packaged Size

580 x 345 x 205 mm

#### Packaged Weight

5.2 Kg

#### Gas Type

LPG





# Gas Cooking Combi Freestanding Mini Oven & Hob

DHC2B



- Designed for small kitchens, studios, cottages and patios
- Perfect for camping (RVs and caravans with ventilation)
- Non-stick enamel surface
- Oven thermometer
- Double-glazed oven door
- Folding lid and handles for portability
- Oven and burners have a flame failure safety device (FFD)
- Piezoelectric ignition
- Oven tray

## NOTE

This appliance must be used in a well ventilated space



### Max Gas Consumption

Hob 0,074 Kg/ Hour

### Gas Consumption

Oven 0,074 Kg/ Hour

### Gas Pressure

2.8 kPa for LPG

### Clearance

Sides - 18cm/ Back- 16cm/  
Top - 61cm

### Table Surface

Non Combustible

### Unit Size

540 x 300 x 460 mm

### Packaged Size

640 x 408 x 536 mm

### Unit Weight

16.5 Kg

### Packaged Weight

18 Kg

### Gas Type

LPG

**SPACE  
HEATING  
WITH GAS**





# Gas Space Heater

## 25MJ or 15MJ

DH25SH/DH15SH



- Large heating capacity up to 225m<sup>3</sup>
- Stylish, slimline design, available in white or graphite
- This portable design can be used in any room with the appropriate gas connection point and stored away when not in use
- Automatic electronic ignition, a thermostat for accurate temperature control and a programmable 24 hour on/off timer
- Quiet, high performance filtered multi-speed convection fan, with an air outlet at floor level to provide a rapid spread of hot air
- Remote controlled
- Safety features include oxygen depletion, flame failure and tilt switch shut down systems as well as a child lock
- 3 heating modes (BOOST for rapid heating, ECO for energy efficiency and AUTO)

### NOTE

This appliance cannot be used in a space smaller than 100m<sup>3</sup> (25MJ) or 60m<sup>3</sup> (15MJ) without ventilation



#### Room Heating Capacity

25MJ 225m<sup>3</sup>

15MJ 150m<sup>3</sup>

#### Gas Consumption

25MJ 0,5 Kg/ Hour

15MJ 0,3 Kg/ Hour

#### Gas Pressure

2.8 kPa for LPG

2.0 kPa for NG

#### Rated Voltage

240V / 50Hz

#### Electric power

34W

#### Unit Size

25MJ 610 x 210 x 485mm

15MJ 480x 190 x 485mm

#### Packaged Size

25MJ 660 x 282 x 550 mm

15MJ 530 x 282 x 550 mm

#### Unit Weight

25MJ 13.2 Kg

15MJ 11.3 Kg

#### Packaged Weight

25MJ 14.7 Kg

15MJ 12.4 Kg

#### Gas Type

LPG

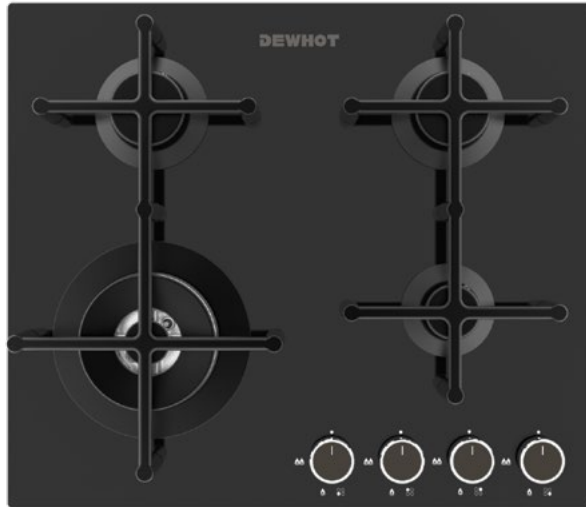
**COOKING  
WITH GAS**





# Slimline Tempered Glass 4 Burner (60cm) Gas Hob

DH4BSSF/NG



- Italian gas burners
- Ultra modern magnetic grid system (easy to clean)
- Stylish slimline surface design
- Auto ignition (battery operated)
- Extended battery box cable
- Flame failure safety device (FFD)
- Available in a natural gas option
- Dropped-into-counter design
- Cutout size: L 560mm x W 480mm



<b>Max Gas Consumption</b>	<b>Gas Consumption</b>	<b>Gas Consumption</b>	<b>Gas Consumption</b>	<b>Gas Consumption</b>	<b>Gas Type</b>
1.56kg / hour	1 Burner 1.0 Kw	2 Burner 1.75 Kw	3 Burner 1.75 Kw	4 Burner 4.0 KW	LPG/ NG
<b>Gas Pressure</b>	<b>Gas Pressure</b>	<b>Unit Size</b>	<b>Packaged Size</b>	<b>Packaged Weight</b>	<b>Unit Weight</b>
2.8 kPa LPG	2.0 kPa NG	591 x 511 x 108 mm	745 x 655 x 192 mm	13.3 Kg	10.6 Kg



# Slimline Stainless Steel 4 Burner (60cm) Gas Hob

DH4BSSF/NG



- Italian gas burners
- Ultra modern magnetic grid system (easy to clean)
- Stylish slimline surface design
- Auto ignition (battery operated)
- Extended battery box cable
- Flame failure safety device (FFD)
- Available in a natural gas option
- Dropped-into-counter design
- Cutout size: L 560mm x W 480mm



## Max Gas Consumption

1.56kg / hour

## Gas Consumption

1 Burner 1.0 Kw

## Gas Consumption

2 Burner 1.75 Kw

## Gas Consumption

3 Burner 1.75 Kw

## Gas Consumption

4 Burner 4.0 KW

## Gas Type

LPG/ NG

## Gas Pressure

2.8 kPa LPG

## Gas Pressure

2.0 kPa NG

## Unit Size

591 x 511 x 108 mm

## Packaged Size

745 x 655 x 192 mm

## Packaged Weight

13.3 Kg

## Unit Weight

10.6 Kg



## 4 Burner (60cm) Stainless Steel Hob

DH4BSS/NG



- Italian gas burners
- Flame ignition is battery operated
- Extended battery box cable
- Maximum and minimum heat adjustment
- Flame failure safety device (FFD)
- Available in a natural gas option
- Cutout size: L 550mm x W 480mm



<b>Max Gas Consumption</b> 1.56kg / hour	<b>Gas Consumption</b> 1 Burner 1.56 Kw	<b>Gas Consumption</b> 2 Burner 1.75 Kw	<b>Gas Consumption</b> 3 Burner 1.75 Kw	<b>Gas Consumption</b> 4 Burner 4.0 KW	<b>Gas Type</b> LPG/ NG
<b>Gas Pressure</b> 2.8 kPa LPG	<b>Gas Pressure</b> 2.0 kPa NG	<b>Unit Size</b> 580 x 500 x 96 mm	<b>Packaged Size</b> 670 x 580 x 175 mm	<b>Packaged Weight</b> 12.2 Kg	<b>Unit Weight</b> 10.3 Kg



## 2 Burner (30cm) Stainless Steel Hob

DH2BSS/NG



- Flame ignition is battery operated
- Extended battery box cable
- Maximum and minimum heat adjustment
- Flame failure safety device (FFD)
- Available in a natural gas option
- Dropped in or on counter top design
- Cutout size: L 480mm x W 270mm



### Gas Consumption

1 Burner 1.56 Kw

### Gas Consumption

2 Burner 2.87 Kw

### Max Gas Consumption

0.81kg / hour

### Gas Pressure

2.8 kPa for LPG

### Gas Pressure

2.0 kPa for NG

### Unit Size

510 x 310 x 122 mm

### Packaged Size

565 x 360 x 160 mm

### Unit Weight

4.2 Kg

### Packaged Weight

5.7 Kg

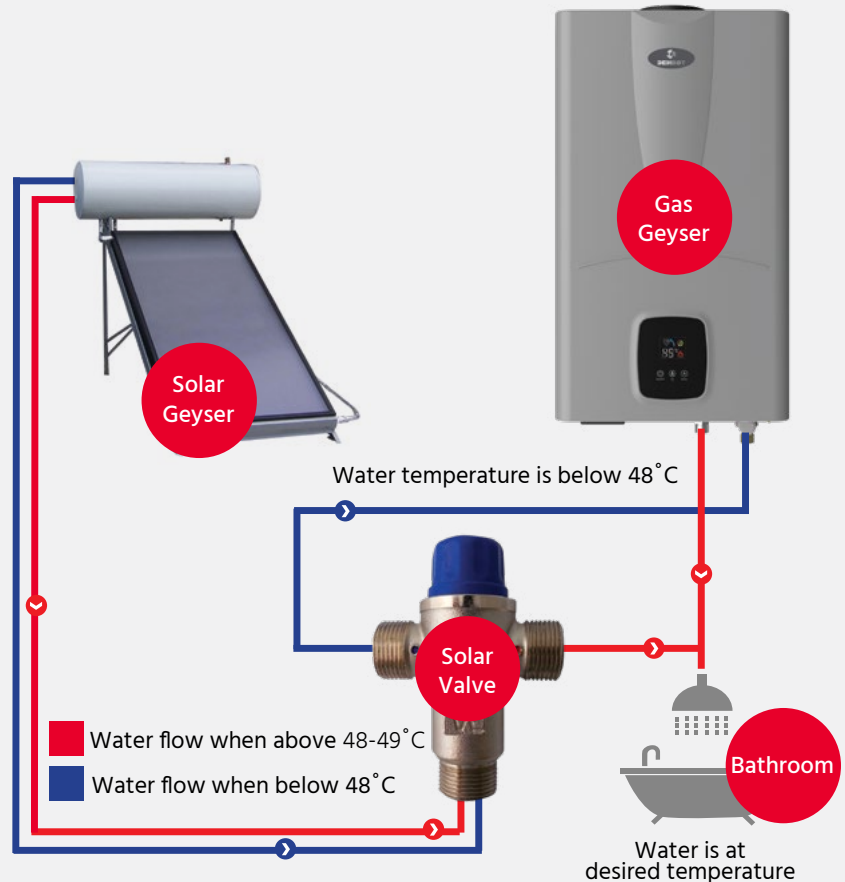
### Gas Type

LPG/ NG

# Solar to Gas Valve

The Solar to Gas Valve is designed to be used in conjunction with solar water heating systems. If the water from the solar system is not hot enough the valve diverts the water to the gas geyser to increase the temperature.

1. If the water temperature is below the factory setting of 48°C, the water diverts through the COLD water outlet to the gas geyser and the water temperature is increased to your desired temperature setting.
2. If the water temperature is above 48°C, then it diverts to the HOT water outlet on the valve and directly to your bathrooms.
3. The solar valve diverting temperature can be set to a lower temperature, 45°C by screwing the nut under the cap in by one full turn.





**DOUBLE  
TESTED**

LEADING THE WAY IN  
PRODUCT CONFIDENCE



With a commitment to quality and reliability, Dewhot's double testing policy ensures a satisfying customer experience.

After being compliance tested in the manufacturing plant, our products are tested again by expert technicians at our local warehouse. When your appliance has our approval stamp on it, you have peace of mind – knowing your product is of the highest quality.

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