



KEXIN 6L CAMPING GEYSER

A portable gas shower specifically designed to enable and ensure that all South African's have access to instant hot water, indoors or outdoors, 4x4ing, caravanning or boating.

Just simply fill a bucket or container with water, attach the power cord to your car's battery or cigarette lighter socket. Put the hose pipe into the container and switch on to enjoy a refreshing shower.



GAS GEYSERS



GAME LODGES

BUILDING ALTERATIONS

NEW BUILDS

CAMPING

4 X 4 EXCURSIONS

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WHY GO GAS?

Heating water with gas simply means you will never run out of hot water, never have to wait hours for your geyser to warm up again, and it will reduce your monthly hot water electric cost by half or more!



FEATURES

- Domestic instant water heater with natural exhaust
- Water gas linked automatic ignition, no pilot light
- Automatic pulse ignition from two standard torch batteries
- Flame height, gas flow switch
- Temperature, water flow rate switch
- On and off switch for cold or hot water
- Low water pressure starting
- Water pressure stabilizing design
- Starting indicator light

SAFETY DEVICES

- Water over heating protection (75°C)
- Exhaust over heating (115°C)
- Flame out gas cut off
- Low flow cut off
- Non return valve
- Anti frost protection
- Gas type, LPG
- Gas pressure 2000 - 2800 pa
- Exhaust temperature 165°C
- Solenoid lifetime 300 000 times
- Water pressure min 0.25 bar
- Water pressure max 5.0 bar

HOW IT WORKS

1. A hot water tap is turned on
2. Water enters the heater
3. The water flow sensor detects the water flow
4. The computer automatically ignites the burner
5. Water circulates through the heat exchanger
6. The heat exchanger heats the water to the designated temperature
7. When the tap is turned off, the unit shuts down
8. Professional installation compulsory

APPLICATIONS

6lt • 8lt • 10lt • 12lt • 16lt • 20lt

- 6lt - Small Kitchen
- 8lt - Kitchen and cottage ...
- 10lt - Bathroom with shower ...
- 12lt Bathroom with bath, shower ...
- 16lt - Full bathrooms with max flow
- 20lt - Clubs / Hostels

Also available in mirror and stainless steel



	6lt	8lt	10lt	12lt	16lt	20Lt
Hot water output 25-	6lt	8lt	10lt	12lt	16lt	20Lt
Rated input (KW)	12	16	20	24	32	40
Rated output (KW)	10.8	14.4	18	21.6	28.8	36.8
Gas consumption LPG	0.93 kg/hr	1.24 kg/hr	1.55 kg/hr	1.86 kg/hr	2.65 kg/hr	3.01 kg/hr
Water flow min	180 lt/hr	240 lt/hr	300 lt/hr	320 lt/hr	360 lt/hr	600 lt/hr
Water flow max	360 lt/hr	480 lt/hr	600 lt/hr	720 lt/hr	960 lt/hr	1200 lt/hr
Flue diameter	90 mm	110 mm	110 mm	110 mm	125 mm	126 mm
Dimension (W, H, D)	290*430*130	320*520*150	330*590*150	330*620*150	380*680*180	430*730*180
Packed dimension	350*565*180	385*645*200	395*720*200	395*755*200	436*845*260	485*885*260
Net weight	4.6 kg	6.5 kg	7.2 kg	8.0 kg	11.5	13.2 kg
Gross weight	6 kg	7.5 kg	8.5 kg	9.35 kg	13.5	14.5 kg

TROUBLE SHOOTING GUIDE

- Is the unit connected to the correct size gas bottle and regulator
- Is there sufficient gas?
- Does the gas geyser have new batteries?
- Does the unit have enough water pressure (0.025 - 0.5MPA)
- Are the settings on the unit correct? The knob on the left hand side (fire adjuster), should be on the half way mark and the knob on the right hand side (temperature adjuster), should be on the three quarter mark.
- Should borehole water be utilised, the sieve (netting) must be clean as this will reduce water pressure and cause problems