



South Africa's No1 Best selling Gas Geyser: Kexin

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 & off switch for cold or hot water;
- Low water pressure starting;
- Water pressure stabilizing design;
- Starting indicator light;



Sizes and Applications

Sizes and applications – The size of the instantaneous water heater is expressed in maximum flow rate per minute. Units should be set to supply the water at the required temperature. It makes no sense to expend energy heating water and then cooling it by adding cold.

- 6 Lt : Small kitchen, out building and camping
- 8 Lt : Kitchen and cottage shower
- 10 Lt : Bathroom with shower and basin
- 12 Lt : Bathroom with shower and basin
- 16 Lt : Bathroom with bath, shower and basin
- 20 Lt : Full bathrooms with maximum flow.

12 , 16 & 20 Lt units can supply two bathrooms as long as they are not used simultaneously.



SABS
ISO 9001

	6lt	8lt	10lt	12lt	16lt	20lt
Hot water output 25~						
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	1.04 kg/hr	1.6 kg/hr	2.03 kg/hr	2.36 kg/hr	2.65 kg/hr	3.1 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	9.35 kg	7.2 kg	11.5	13.2 kg
Gross weight	6 kg	7.5 kg	8 kg	8.5 kg	13.5	14.5 kg

Safety devices

Water over heating protection (75oC)
Exhaust over heating (155)
Flame out gas cut off
Low flow cut off
Non return valve
Anti frost protection

Parameters

Gas type, LPG
Gas pressure 2 000-2800 pa
Exhaust temperature 165oC
Solenoid lifetime 300,000 times
Water pressure min 0.25 bar
Water pressure max 5.0 bar

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All DewHot Geysers are SABS approved and have permits issued by the LPGSA safety association. We Supply Quality Gas Water Heaters throughout South Africa and into Africa.



Sold by **DEWHOT** throughout Africa





Contact information

Annatjie Dewberry
annatjie@dewhot.co.za
+27 (0) 82 550 3807

Herb Kageler
herb@dewhot.co.za
+27 (0) 84 447 7233

To **buy online** please visit our website
www.dewhot.co.za