

#### Over 20 Years Of OEM & ODM Experience In Gas Water Heater, Gas Hob and Range Hood

- OEM & ODM gas Water Heater, gas hob and range hood since 2000.

- Established in 2000, the past over 20 years witnessed great chances of our product, R&D, quality level, and service as well. From now on, Greaidea has its own two production bases with over 500 employees, covering 100,000m<sup>2</sup>. In order to meet the growing marketing needs, we have equipped with 6 assembly lines for gas hob and range hood, 3 assembly lines for gas water heater.

10000m<sup>2</sup> 20<sup>+</sup>Y 500+ Since 2000 Assembly lines

#### **Gas Water Heater Division**

Greaidea has over 20 year's experience in manufacturing high quality gas water heater. Our gas water heater factory locates in Shunde, Foshan city. In our R&D department, 12 engineers are employed to guarantee our R&D advantage and innovation advantage. Testing room and assembly line have been upgraded. Every year, 3% of revenue will be invested to R&D. With excellent manufacturing team & QC team, we realize the annual output 500,000pcs with optimal quality for gas water heater.

Gas water heater: 500,000 pcs / year



## Greaidea Gas and Electrical Appliances Co., Ltd



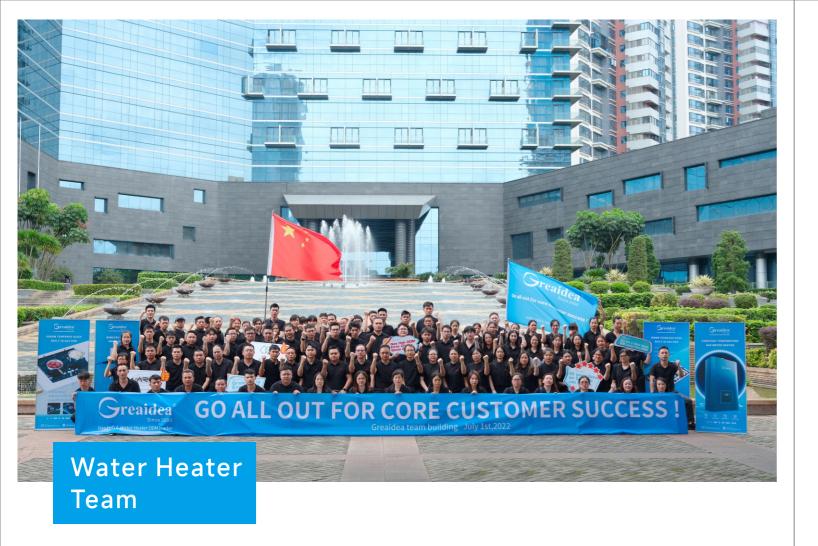












## **Show Room**



## Workshop

### Office





## **Quality Control**

- Integrated Testing Lab overview
- Comprehensive Testing Room
- ► Key Parts Performance Testing Room
- ► Environment And Packing Testing Room
- Individual Water And Gas Supply Base



**Integrated Testing Lal** 



Life Testing Equipmer



Key Parts Performance Testing Room



Water Heater Integrated Automatic Testing Equipment



Burner, Heat Exchanger And Gas Valve Testing Equipment



Integrated Testing Lab



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## EU Low NO x Gas Water Heater

Since Sept. 26, 2018, all gas heaters placed on the European market for the first time must have emissions below 56 mg/kWh. This new generation of Low NOx heaters achieves a level well below what is established by the regulations.











JSD22-D3LP JSD22-D3GN



- Atmospheric gas water heater of 11L/min
- Low NOx emissions
- Ignition by batteries. Automatic flamemodulation
- Available for natural gas, propane and butane
- No pilot light: more gas savings
- Variable and modulating power
- White LED digital display



#### Oxygen-free copper Heat Exchanger

The oxidation treatment of the oxygen-free copper water tank can prevent the water tank from oxidation or corrosion in the course of use, and has highthermal conductivity and long service life.



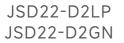
#### Cooled Burner (Cool System)

Exclusive cooled burner, specifically designed and built to be able to cool the flame base throughout its entire path, thus drastically reducing NOx emissions into the atmosphere, maximizing its performance.



reaidea®





JSD22-D1LP JSD22-D1GN



JSD22-D5LP JSD22-D5GN



JSD22-D4LP JSD22-D4GN



Water Heater

JSD22-B1LP JSD22-B1GN



JSD22-B2LP JSD22-B2GN

MODELS-11L	JSD22-B1	JSD22-B2	JSD22-D1	JSD22-D2
	JSD22-D3	JSD22-M1	JSD22-M2	JSD22-M3
Gas categories	LPG		GN	
Nominal heat flow rate(Max/Min,kw)	22/8.5		22/8.5	
Gas type	G30/G31		G20/G25	
Gas pressure (mbar)	29/37		20/25	
Hot water capacity (Δt=25° C,L/min)	11		11	
Net weight (kg)	11		10	
Power supply	Batteries(DC 3V)		Batteries(DC 3V)	
Product Dimension	610x340x180 MM		550x340x180 MM	
Packing Dimension	395x235x710 MM		705x395x235 MM	
Loading Quantity (20GP/40GP/40HQ)	420/870/1020		420/870/1020	

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RoHS ERP

LVD EMC

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