

JSD20-10M1/JSD24-12M1/JSD32-16M1



Introduction:

Product name: Instantaneous gas fired water heater

Product types: JSD20-10M1, JSD24-12M1,
JSD32-16M1

Feature and benefits:

1. Full automatic water control and large hot water supply.
2. Low start-up water pressure and digital display of water temperature.
3. Flue venting water heater is with multiple safety protections.
4. Simple and refined European design.

Advantages:

1. Auto ignition. Hot water comes out by turning on inlet valve.
2. Hot water stops running and fire extinguishes immediately by turning off the water valve.
3. Water flow and heat power are controlled separately.
4. Combustor and heat exchanger are with innovative design, good combustion performance, high thermal efficiency and low energy consumption.
5. Our gas fired water heater is CE certified.
6. Installed with high sensitive IC ion flame device, which can cut off inner power of water heater immediately in accidental flameout.
7. Automatic shutdown every 20 minutes.
8. Start under low water pressure to meet requirements of users in high-rise buildings.
9. It is with heat power adjustment in section, which makes temperature adjustment easier.
10. It is equipped with device that makes water temperature be in consistent with seasons. It can supply water with different temperature in four seasons.

Specification:

Type	JSD20-10M1	JSD24-12M1	JSD32-16M1
Rated heat load (kW)	20	24	32
Rated capability of hot water supply ($\Delta T=25^{\circ}\text{C}$)	10kg/min	12kg/min	16kg/min
Rated gas pressure	Liquefied petroleum gas 2800 pa		

	Natural gas 2000 pa		
	Manufactured gas 1000 pa		
Control method	By outlet valve		
Exhaust method	Flue type		
Applicable water pressure (Mpa)	0.02-1.0		
Gas entrance	G1/2 or G3/4		
Cold water inlet	G1/2		
Hot water outlet	G1/2		
Product size (mm)	636×350×225	636×350×225	680×410×223
Package size (mm)	735×405×300	735×405×300	780×468×300
Gross weight/net weight (kg)	12.8/11.3	13.3/11.8	18.3/15.1
Container number 20'/40'/40'HQ	320/660/768	320/660/768	250/530/620

Flue Venting Water Heater in Vanward

JSD20-10M1/JSD24-12M1/JSD32-16M1	JSD20-10P1/JSD24-12P1/JSD32-16P1
JSD12-6CL/JSD14-7CL/JSD16-8CL/JSD20-10CL	JSD12-6CR/JSD14-7CR/JSD16-8CR/JSD20-10CR
JSD12-6CA/JSD14-7CA/JSD16-8CA	JSD12-6CC/JSD14-7CC/JSD16-8CC