

JSG16-8CD



Introduction:

Name: Gas Instantaneous Water Heater for Household Use

Types: JSG16-8CD

Feature and benefits:

1. Gas instantaneous water heater is endowed with multi-point water supply with constant temperature.
2. It controls temperature precisely to provide wide-range water temperatures.
3. It has advanced combustor with stable flame and high thermal efficiency reaching 90%.
4. It adopts DC variable-frequency control technology.
6. It is with multiple safety protections and automatic error detecting code.

Advantages:

1. All gas instantaneous water heaters are with CE certificate.
2. Balance type gas water heater has AI constant temperature engine.
3. DC electrodeless frequency conversion combustion technology.
4. Precise magnetic levitation type gas proportional valve.
5. Z-type combustor with stable flame core.
6. Forced combustion technology with full seal.
7. Water flow sensor with high precision.
8. Oxygen-free copper water bank with high efficiency and environment friendly.

Specification

Type	JSG16-8CD
Rated heat load (kW)	16
Rated capability of hot water supply ($\Delta T=25^{\circ}\text{C}$)	8kg/min
Rated gas pressure	Liquefied petroleum gas 2800 pa
	Natural gas 2000 pa
	Manufactured gas 1000 pa
Control method	By outlet valve
Exhaust method	Forced 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)	Φ50 and Φ90
Control method	502×314×134
Package size (mm)	690×370×205
Gross weight/net weight (kg)	9.8/8.5
Container number 20'/40'/40'HQ	464/943/1066