

JSQ32-16P5



Introduction

Name: Instantaneous hot water heater

Type: JSQ32-16P5

Feature and benefits:

1. Constant temperature gas water heater is with multiple intelligent gas supply and wide-range water temperature adjustment
2. Second generation of six high-effective and energy saving combustion technology and condensing heat exchange technology with highest heat efficiency reaching to 103%
3. Wireless remote control technology
4. Multi-functional LED display and touch monitor
5. Multiple safety protections and automatic fault detecting code

Advantages:

1. Patent of integrated stainless steel condensation technology
2. Instantaneous hot water heater adopts second generation of AI intelligent constant engine
3. DC electrodeless frequency conversion combustion technology
4. Special water flow server (water and gas adjustment)
5. New three valve and five speed intelligent section combustion technology.
6. Precise magnetic levitation type gas proportional valve.
7. Z-type combustor with stable flame core.
8. Forced combustion technology with full seal.
9. Water flow sensor with high precision.
10. Oxygen-free copper water bank with high efficiency and environment friendly.

Specifications

Type	JSQ32-16P5
Rated heat load (kW)	32
Rated capability of hot water supply ($\Delta T=25^{\circ}\text{C}$)	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	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)	Φ80
Control method	565×380×142
Package size (mm)	775×455×240
Gross weight/net weight (kg)	18/16
Container number 20'/40'/40'HQ	280/585/680