

## JSQ18-10ST16/JSQ20-12ST16



### Introduction

Name: Instantaneous gas water heater for household use

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### Feature and benefits:

1. Gas-powered water geysers are with children lock function.
2. It adopts inverter control technology from minimum flame to maximum flame, with the best proportion between air and gas to achieve energy saving.
3. T shape combustion system with stable combustion.
4. It is with intelligent three-gear combustion control to supply water with agreeable temperature.
5. European style ivory painting panel with multi-functional display.

### Advantages of instant gas water heater:

1. Patent of integrated stainless steel condensation technology (SV16 exclusive feature)
2. Second generation of AI intelligent constant 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.

### Specifications of gas-powered water geysers:

Type	JSQ20-10ST16	JSQ24-12ST16
Rated heat load (kW)	20	24
Rated capability of hot water supply ( $\Delta T=25^{\circ}\text{C}$ )	10kg/min	12kg/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)	Φ60	Φ60
Control method	565×345×136	565×345×136
Package size (mm)	762×481×205	762×481×205
Gross weight/net weight (kg)	15.3/13	15.3/13
Container number 20'/40'/40'HQ	421/846/967	421/846/967