

## JSQ18-10SV16/ JSQ20-12SV16



### Introduction

Name: Instantaneous gas water heater for household use

Type: JSQ18-10SV16/ JSQ20-12SV16

### Feature and benefits:

1. Gas-powered water geyser is 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

Patent of integrated stainless steel condensation technology (SV16 exclusive feature)

1. Second generation of AI intelligent constant engine
2. DC electrodeless frequency conversion combustion technology
3. Precise magnetic levitation type gas proportional valve.
4. Z-type combustor with stable flame core.
5. Forced combustion technology with full seal.
6. Water flow sensor with high precision.
7. Oxygen-free copper water bank with high efficiency and environment friendly.

### Specifications

Type	JSQ18-10SV16	JSQ20-12SV16
Rated heat load (kW)	18	20
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	595×365×136	595×365×136
Package size (mm)	780×500×210	780×500×210
Gross weight/net weight (kg)	16.4/14.1	16.4/14.1
Container number 20'/40'/40'HQ	389/785/897	389/785/897