

JSD12-6CA/JSD14-7CA/JSD16-8CA Flue Water Heater



Introduction:

Product name: Instantaneous gas fired water heater Product types: JSD12-6CA, JSD14-7CA, JSD16-8CA

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 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 of flue water heater:

| Туре | JSD12-6CA | JSD14-7CA | JSD16-8CA |
|--|---------------------------------|-----------|-----------|
| Rated heat load (kW) | 12 | 14 | 16 |
| Rated capability of hot water supply ($\triangle T=25^{\circ}C$) | 6kg/min | 7kg/min | 8kg/min |
| Rated gas pressure | Liquefied petroleum gas 2800 pa | | |



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| | 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) | $445 \times 300 \times 120$ | 498×332×159 | 498×332×159 | |
| Package size (mm) | 595×365×190 | 645×390×235 | 645×390×235 | |
| Gross weight/net weight (kg) | 6.1/4.9 | 7.8/6.3 | 7.8/6.3 | |
| Container number 20'/40'/40'HQ | 727/1478/1672 | 507/1032/1167 | 507/1032/1167 | |

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