



TERMAQ GP-23-01



Instantaneous gas water heaters of TermaQ line have modern construction and compact size. The devices are characterized by modern and esthetic design and an easy to use control panel. These advantages provide convenient and easy operation and allow for a full device control. Burner power modulation and water rate modulation are operated by knobs. Innovative technical solutions guarantee a long-term and a trouble-free operation. Heat exchanger is made of copper. Modern water-gas valve provides an electronic power modulation and allows for obtaining from this line is stable operation even by small flow and small operating pressure in water supply network. The devices have a complete protection system, among others: lack of chimney draught protection and fumes leak protection, as well as heat exchanger overheating protection ☐ consisting in blocking a gas supply to the main burner when the water temperature in exchanger will exceed a dangerous level.

- piezoelectric ignition
- heat exchanger made of copper
- automatically regulated power in proportion to the water flow lets user receive constant water temperature
- integrated water-gas valve of the latest generation
- smooth and very guiet operation
- protection against gas outflow
- sensor of chimney draft
- limiter of water temperature
- ignition at very low water pressure
- adjustment possible to different types of gas

parameters Value

Ignition piezoelectric

Nominal thermal power 22,6 kW

Minimal thermal power 5,7 kW

Nominal heat load 26,0 kW

Minimal heat load 6,5 kW

Thermal efficiency 87,0 %

Water operating pressure 0,1 - 10,0 bar

Water operating pressure 0,1 - 10,0 bar Hot water outlet ($\Delta t \le 50^{\circ}$ C) 3,2 - 6,5 dm³/min Hot water outlet ($\Delta t \le 25^{\circ}$ C) 6,5 - 13,0 dm³/min Maximaum temperature of outlet water 65 °C

Energy efficiency class of water heating B
Load profile L
Sound power level LWA 57 dB

Dimensions 585 x 360 x 220 mm

Flue connection (internal diameter)

Heater weight

Gas connection

G 3/4 inch

Cold water connection

G 1/2 inch

Hot water connection

G 1/2 inch