



## **TERMAQ ELECTRONIC GE-19-02**



Instantaneous gas water heaters of TermaO 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. The devices are not equipped with flame on burner what let achieve gas savings compared to heaters with a flame on the burner  $\square$  to about 70 m3 per year.

- electronic ignition from batteries
- heat exchanger made of copper in accordance with new technology providing high efficiency
- 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 quiet operation
- protection against gas outflow
- sensor of chimney draft
- adjustment possible to different types of gas

## **Accessories**

**BOTTOM COVER - WATER HEATERS** 



## parameters

Ignition

Nominal thermal power Minimal thermal power Nominal heat load Minimal heat load

Thermal efficiency

Water operating pressure Hot water outlet ( $\Delta t \le 50$ °C) Hot water outlet ( $\Delta t \le 25$ °C)

Maximaum temperature of outlet water

Daily fuel consumption Qfuel

Energy efficiency of water heating nwh Energy efficiency class of water heating

Load profile

Sound power level LWA

**Dimensions** 

Flue connection (internal diameter)

Heater weight
Gas connection
Cold water connection
Hot water connection

## **Value**

electronic from batteries

19,2 kW 7,7 kW 22,3 kW 8,9 kW

0,2÷10 bar 3,2÷5,7 dm³/min 5,7÷11,5 dm³/min

65 °C 8,478 kW 69 % A M

55 dB

585x360x220 mm

117 mm 9,5 kg G 3/4 inch G 1/2 inch G 1/2 inch