



## **.TERMAQ ELECTRONIC ECO GE-24-02**



Termaq Electronic Eco gas water heaters are modern devices used to prepare domestic hot water. Intended for installation in the kitchen or bathroom of both old and modernized buildings. Thanks to the innovative design of the exchanger and burner, the heaters meet the requirements of the ErP Directive (nitrogen oxide emissions below 56 mg/kWh). These devices are therefore ecological and economical, and the attractive design makes them a decoration of the most modern interiors.

- open combustion chamber
- innovative water-cooled burner which ensures low emission of CO and NOx in accordace with ErP (NOx  $\leq$  56 mg/kWh)
- smooth automatic power regulation depending on water flow rate
- water heating energy efficiency class: A
- low water flow activating the device (about 3,2 dm3/min)
- complete system of protection: against lack of chimney draught, against flue gas discharge into the room
- modern design ensures long-lasting, economic and failure-free operation
- no pilot flame, which results in lower gas consumption and savings for the user

## parameters

Ignition Nominal thermal power Minimal thermal power Nominal heat load Minimal heat load Thermal efficiency Water operating pressure Hot water outlet ( $\Delta t \leq 50^{\circ}C$ ) Hot water outlet ( $\Delta t \leq 25^{\circ}C$ ) Maximaum temperature of outlet water 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 24,0 kW 9,1 kW 27,3 kW 10,5 kW 88 % 0,2 - 10,0 bar 3,6 - 7,0 dm<sup>3</sup>/min 7,0 - 14,0 dm<sup>3</sup>/min 65 °C 75 % А L 60 dB 590 x 360 x 230 mm 132 mm 12,1 kg G 3/4 inch G 1/2 inch G 1/2 inch

