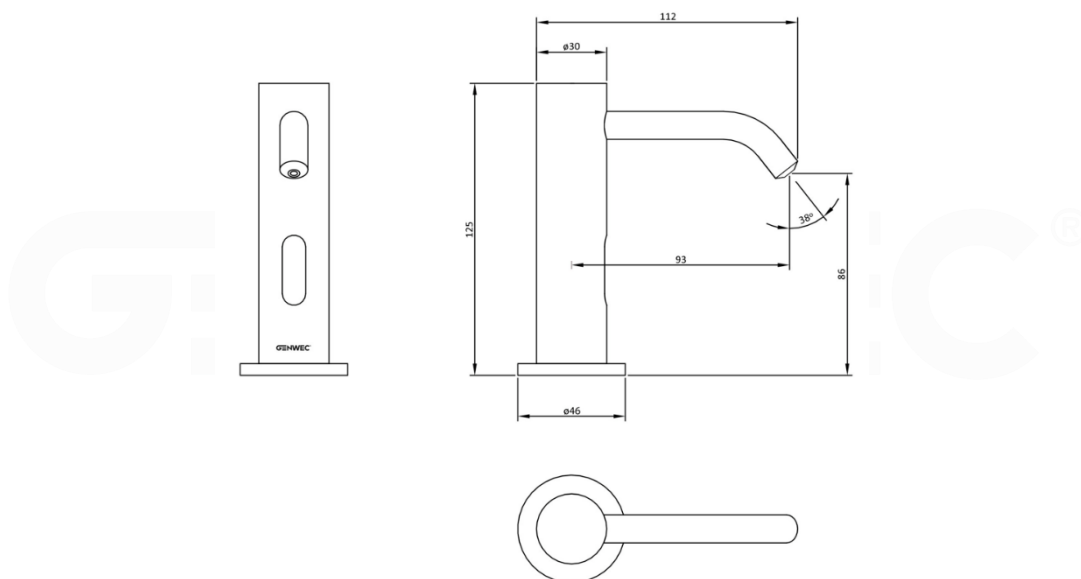




## GW13 17 06 02

### Sensor faucet soap dispenser



Dimensions:  $\pm 3\%$

### TECHNICAL DATASHEET

Automatic soap dispenser, with faucet and sensor installed on the bathroom counter and incorporating the soap tank, the control unit and the power adaptor (6VDC) hidden under it. The dispenser is automatically operated by approaching the hands (IR sensor). It has low energy consumption and has anti-backflow valve and a mechanism for quick filling/cleaning the internal soap conduit. It works with a power supply at 6 VDC from an AC/DC adaptor.

#### COMPONENTS AND MATERIALS

- Main body - Made of chromed brass, it incorporates the dispensing faucet, the IR sensor and the threaded tube for insertion into the countertop base.
- Internal pipe – Made of elastomeric material for soap circulation incorporates a filter for impurities and an anti-backflow valve.
- Control unit – Incorporates the suction mechanism, quick filling and pipe cleaning button and the rear metal wall fixing support.
- Fixing kit – Screws and plugs (x3).
- Soap tank – Made of high-quality thermoplastic material with a capacity of 1000 mL.
- AC/DC adaptor supplies the DC voltage for use (100-240 V 50/60 Hz / 6VDC).

#### OPERATION

To fill the dispenser remove the tank from the main unit by unscrewing. After filling, press the button on the control unit for quick circulation of the soap through the internal duct. After placing your hands in front of the sensing area, the dispenser will spout soap once. When leaving the hands from the sensing range, there will be no soap spout again.

### ARCHITECTURAL SPECIFICATION

'Genwec' automatic soap dispenser for installing on counter base which main body is made of chromed brass and includes the faucet and the IR sensor.

The main technical features are as follows:

Voltage: V = 6 VDC

Electric Adaptor AC/DC 100-240 V/ 6 VDC

Consumption: Standby < 0.5 mW, Uso < 5 W

Sensing range: 5 – 22 cm

Soap volume: 0,6 – 2,0 mL/service

Soap tank capacity: 1000 mL

Suitable soap pH: 5 – 9

Suitable soap viscosity: 1 -1500 cps

### SPARE PARTS

- GW13 12 90 00 AC/DC adaptor with EU plug
- GW13 12 90 01 AC/DC adaptor with UK plug
- GW13 12 90 02 Main control unit with internal motor
- GW13 12 90 03 IR sensor spare part
- GW13 12 90 04 5 m length cord for GW13
- GW13 17 90 00 Main body with IR sensor for GW13 17 06 02

