

Electronic detection kit for WC

References: **RES-121P2** / **RES-121P2-T**

Description

Detection kit for touch-free direct WC flushing, designed to be integrated into your sanitary installations to maximize hygiene and reduce water consumption.

Dual flush: the sensor determines the half-flush or full flush based on distance and user presence time = 3 L half-flush for under a minute and 6l full flush for over a minute.

Detection activation upon user departure, after a presence time, or voluntary hand approach.

Includes sensor, solenoid valve, and power supply via transformer or battery box.

Vandal-proof.

Features

Infrared detection, 700 mm range (adjustable from 300 to 800 mm).

Settings adjustable via remote control (detection range, presence time before flush, flush duration, periodic rinsing, temporary shut-off...).

Powered by 9V battery or 230/9V transformer.

Low battery indicator for replacement.

Safety shut-off after 90 sec of uninterrupted use.

Periodic hygienic rinsing.

Chrome-plated brass sensor Ø35 mm.

Mounting on panel from 2 to 20 mm thick.

6 sec flush duration (adjustable).

M1 1/2" solenoid valve.

Water pressure: 0.3 – 8.0 bar.

CE. 3 year warranty.



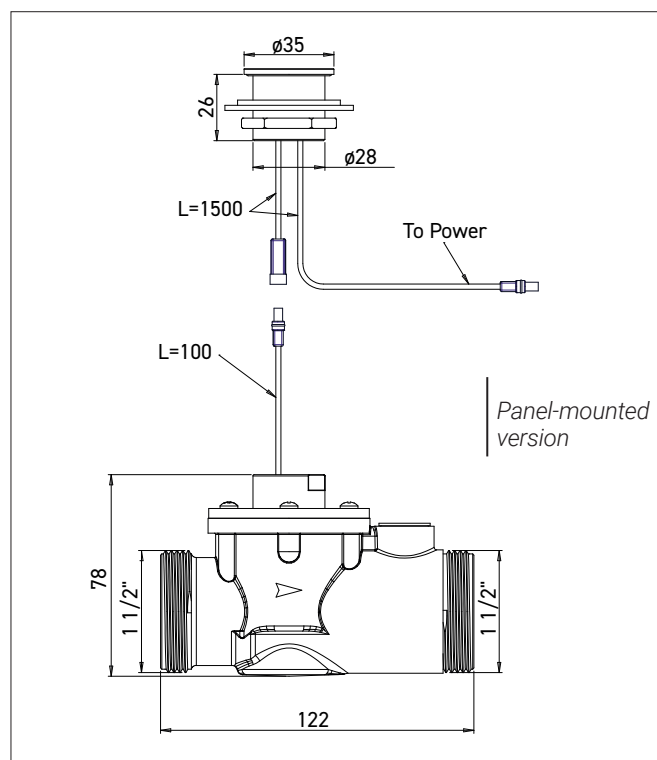
Sensor



Solenoid valve



Transformer or IP67 battery box



References model choices

WC detection kit

- **RES-121P2** **9V battery**
- **RES-121P2-T** **230V transformer**

Options

- RES-31 Remote control
- S07291037 Adjustable angled flush pipe
- S09010014-1 Reducer nipple inlet M1" / F1 1/2" with shut-off valve
- RES-294M IP68 transformer for up to 4 kits
- RES-295 Transformer box to supply up to 10 kits
- Finishes Matte black, matte gold PVD, copper PVD, AISI316 brushed stainless steel

