

FLO 4 in 1 Soap - Water - Air - Mirror cabinet

Reference: **RES-351**



Description

The multifunction high mirrored cabinet is a complete solution including an automatic liquid or foam soap dispenser, an electronic water faucet and a touch-free high-speed hand dryer.

Thanks to the integration of all functions, touch-free activated, it ensures perfect hand hygiene and restroom cleanliness: no visible taps, the user doesn't have to move with wet hands, and the water drips directly into the sink.

Integrated illuminated pictograms inform and guide the user.

Elegant and simple, its minimalist and functional design saves space.

Simplifies installation and reduces manpower.

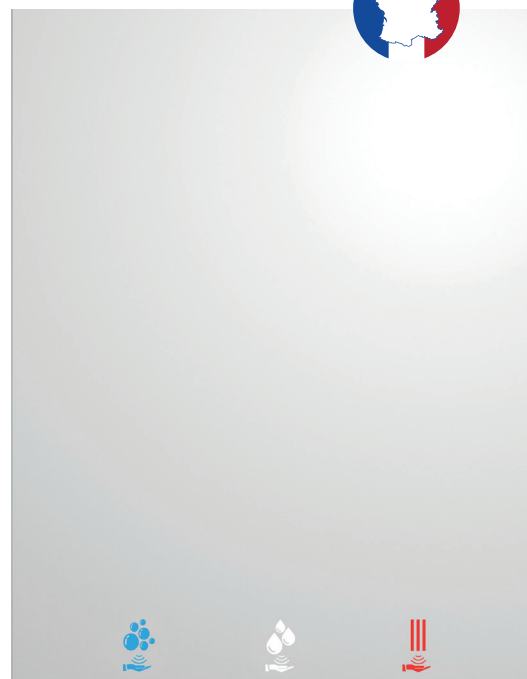
Saves water, energy, and soap.

Easy access for soap refilling and maintenance (with any soap overflow or cleaning water draining directly into the sink).

Mounting and connections are designed for easy servicing.

Installation: the unit is easily mounted to the wall thanks to a stainless steel suspension rail. It only needs a sole power supply line, water lines has to be connected to the 1/2" shut-off valve for a quick and ready installation.

All the components (solenoid valve, pump, sensors, transformer, shut-off valve, pre-mixer...) within reach for ease of maintenance.



Technical features

- **Robust technical plate in AISI 304 stainless steel, 1.2 mm thick, on the back and underside of the mirror module,** with all integrated equipment.
 - **Lock with automatic closing,** cylinder protected by a **stainless steel cover** against moisture and dirt.
 - Cabinet made out of 19mm thick white hydro melamine, with 1 mm white PVC edging.
 - **Cabinet base and door in rot-proof 19 mm white Komacel.**
 - **Door with 6 mm safety mirror, film-backed,** with 3 concealed hinges.
 - Explicit illuminated pictograms (choice of colors: blue, white, red, or green) to guide hands under the cabinet.
 - Soap dispenser operates via peristaltic pump for precise soap dosage. Closes automatically without drips.
 - **Soap tank 6 L** easily accessible for refilling with foam or liquid soap.
 - Liquid soap viscosity 100-3800 cPs, foam soap viscosity 0-100 cPs. PH 5.5 to 8.5.
 - Vertical faucet with self-adjusting infrared sensor, flow 5 L/min (1.9 L/min on request). M 1/2" shut-off valve.
 - Safety stop after 90 seconds of continuous flow. Water pressure: 0.5–8 bar. Periodic anti-legionella rinse.
 - High-speed hand dryer, nominal power 920 W (min. setting 350 W). Hot/ambient air switch. White finished steel cover.
 - **Hands dried in 9 seconds** (according to UL PCR hand dryer standard). Adjustable air flow and sound level (67.4–71.2 dB at 1 m).
 - Dimensions: W600 × D250 × H800 mm.
- The concept is modular in terms of dimensions, finishes, and integrated elements – please contact us.
- CE certified. 3-year warranty.

References model choices

- **RES-351** **Liquid soap**
- **RES-351M** **Foam soap**

Options

- Limited 1,9 L/min flow rate
- Water and soap settings RES-30 remote control
- Paper towel dispenser
- All white LEDs
- Visual indicator for low soap level
- Brushless hand dryer with Hepa filter
- LED strips on the top and/or bottom of the cabinet with or without motion sensor
- Thermostatic premixer F3/8" for tempered water
- Choice of mirror cabinet components
- Adapter cap kit for commercial soap tank
- Cabinet color finish



ADAPTER CAP KIT FOR COMMERCIAL SOAP TANK

Optional flexible cap kit (ref. RES-797) for direct use of standard 5L soap tank, consisting of a flexible cap, a beveled sturdy tube for reaching the bottom of the tank and a quick connector on soap outlet tube.

Quick refilling without transferring soap.

