

Double HYFLO 4en1 Mirror-Soap-Water-Air cabinet

Reference: **RES-8502**



Description

The HYFLO multifunction mirror cabinet is a practical solution with double unit featuring an automatic liquid or foam soap dispenser, an electronic faucet with thermostatic premixer, and a touch-free high-speed hand dryer.

All-in-one, it offers a combination of hygiene, comfort, and savings thanks to its automatic touch-free activation and its optimized water, soap, and energy management.

Its minimalist and flexible design integrates easily on the architecture, optimizing space, and allowing easy maintenance.

Secure and durable, it prevents vandalism, and ensures cleanliness and functionality for high-traffic areas.

Installation: the unit is easy to mount on the wall thanks to its stainless steel suspension rail.

It requires only a single power supply line by unit, and the water lines simply connect to the mixing valve, for a quick and ready-to-use installation.

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

Features

Cabinet made out of 19 mm thick white water-resistant melamine panel, 1 mm thick white PVC-coated edges, **cabinet base and door in rot-proof 19 mm white komacel. 6 mm thick mirror with backing film.** Lift-up door with 4 stay supports and 4 concealed hinges.

Components mounted on a robust 1.2 mm thick stainless steel plate. Key lock and automatic closure.

- Illuminated pictograms (color selection: blue, white, red, or green), french/english inscription, logo for hand detection from below, **vertical spouts and visible stainless steel nozzles to indicate hand placement in public spaces and to facilitate use.**

- Soap dispensers operate with peristaltic pump for precise soap dosage. Close automatically without dripping.

7L soap tank (x2) easily accessible for filling, liquid or foam soap.

Liquid soap viscosity 100-3800 cPs, foam soap viscosity 0-100 cPs. PH 5.5 to 8.5.

- F3/8" thermostatic mixing valves for tempered water (without on demand).

- Vertical faucets with self-adjusting infrared detection, 6 L/min flow rate (1,9 L/min on demand).

Security stop after 90 seconds without interruption. Water pressure: 0.5-8 bars. Periodic hygiene rinse to prevent Legionnaires' disease.

- High speed hand dryer (x2) 920W nominal output (mini. setting 350W). Hot/ambient air switch. White finished steel cover.

Hands dried in 9 seconds (according to UL PCR hand dryer standard). Adjustable airflow and sound level (67.4-71.2 dB at 1m).

- CE. 3-year warranty.

- Dimensions: W1200 x D256 x H700 mm.

References model selection

- **RES-8502** Liquid soap
- **RES-850M2** Foam soap

EASY SOAP SERVICING:

- no lid to unscrew, simple flap
- no hose, prevents soap from leaking
- large bottleneck, no funnel needed
- 7L large capacity, reduces interventions



Options

- Limited 1,9L/min flow rate
- Water and soap RES-30 remote control
- Paper towel dispenser
- White LEDs only
- Visual low soap level indicator
- Hand dryer with HEPA filter and brushless motor
- Magnetic lock (without key turn)
- LED strip on top and/or bottom of the cabinet, with or without motion sensor
- Top mirror casing H300 mm for total mirror unit height 1000mm (Ref. MH)
- Choice of mirror cabinet components
- Cabinet color finish

