



## Description

The ALL-IN-ONE hand washing and drying set for installation on washbasin integrates three automatic and touchless elements in a single compact system: hand dryer, water tap and soap dispenser. Developed for high-traffic bathrooms, it allows optimization of space, reduction of unnecessary movements and improvement of user experience.

With a modern and functional design, this system was designed for installation directly on the washbasin or countertop, ensuring intuitive use through infrared sensors and support pictograms.

The set incorporates advanced hygiene technologies, **including HEPA filter and Ion Hygienic® technology**, responsible for air purification during the drying process.

### Automatic hand dryer integrated

The automatic hand dryer is integrated into the set and allows fast and efficient drying between 10 to 15 seconds, through a powerful air jet with adjustable speed between 190 and 400 km/h.

Equipped with **Machflow® Plus motor** with speed and resistance control, it ensures high performance with optimized consumption. The system includes HEPA filter and ionizer, contributing to cleaner air during use.

The structure is made of AISI 304 stainless steel with polished finish and 1.5 mm thickness, ensuring high resistance in intensive use environments.

### Technical specifications of the dryer:

- Power supply: 220–240 V, 50/60 Hz;
- Total power: 420 to 1,500 W;
- Motor power: 420 to 1,100 W;
- Motor speed: 19,000 to 30,000 rpm;
- Heating element: 400 W with ON/OFF switch;
- Consumption: 3.2 to 6.4 A;
- Drying time: 10 to 15 seconds;
- Air speed: 190 to 400 km/h;

- Electrical insulation: Class F;
- Standards: EN 60335-1, EN 60335-2-23, EN 61000-3-2, EN 61000-3-3.

### Automatic water tap

The automatic water tap is made of brass with polished chrome finish and operates through an infrared sensor positioned above the water outlet, allowing fully touchless use.

#### Technical specifications of the tap:

- Power supply: adapter 220–240 V or 4 LR6 1.5 V batteries;
- Frequency: 50/60 Hz;
- Water flow: 5.7 L/min;
- Sensor range: adjustable between 5 to 25 cm;
- Certification: WRAS.

### Automatic soap dispenser

The automatic soap dispenser is integrated into the unit and includes a removable tank with capacity of 1.5 L, allowing simple and quick refilling.

#### Technical specifications of the dispenser:

- Tank capacity: 1.5 L;
- Adjustable soap dose: 0.5 / 1.0 / 1.5 / 2.0 ml;
- Sensor range: 5 to 25 cm;
- Recommended soap viscosity: 100 to 3,500 cps.

### Materials and finishes

The set is made of brass with polished chrome finish, **also available in black brass and in PVD finishes, including gold, copper, anthracite and bronze**, allowing adaptation to different interior design concepts.

### Installation

The system was designed for installation on washbasin or countertop and includes a plug-in system that facilitates installation and maintenance.

To ensure correct operation, the washbasin must have a minimum depth of 120 mm, with vertical walls and not excessively rounded edges, in order to avoid splashing. The soap tank must be located below the dispenser outlet.

Invest in an integrated solution that improves hygiene, optimizes space and elevates the standard of your professional bathrooms.

## Category

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Product [ALL-IN-ONE Washbasin Set with Hand Dryer, Tap and Soap Dispenser](#)

Brand

Category 3in1 Dryer + Faucet + Dispenser

## Features

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## Documents

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[Technical Data Sheets - EN\(174.66 Kb\)](#)