



# Wash and dry unit All-in-One, washbasin

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EN

Wash and dry unit

Mounted on the washbasin

Ref. UCM096AC/AB

Hand dryer tap + soap tap +  
water tap

## OVERVIEW

- Integrated hand washing and drying unit, consisting of a hand dryer tap, a water-supply tap and a soap dispenser tap, all of them automatic and with a gooseneck design.
- It can be installed on a sink or countertop and is designed to function as a fully integrated, touch-free system.

## TECHNICAL DATA

Voltage	220–240 V
Frequency	50/60 Hz

UCM096AC

Chrome-plated brass

Bright finish

UCM096AB

Brass

Black finish

## DIMENSIONS

- **Automatic hand dryer tap M094AC/M094AB:** see corresponding technical data sheet.
- **Automatic water tap GA002AC/GA002AB:** see corresponding technical data sheet.
- **Automatic soap dispenser tap DJ002AC/DJ002AB:** see corresponding technical data sheet.

## COMPONENTS AND MATERIALS

- **Automatic hand dryer tap M094AC/M094AB:** see corresponding technical data sheet.
- **Automatic water tap GA002AC/GA002AB:** see corresponding technical data sheet.
- **Automatic soap dispenser tap DJ002AC/DJ002AB:** see corresponding technical data sheet.

## OPERATION

- Automatic operation using an infrared sensor with adjustable detection range.

PVD COATING AVAILABLE (consult us)



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REVIEW: 12-25

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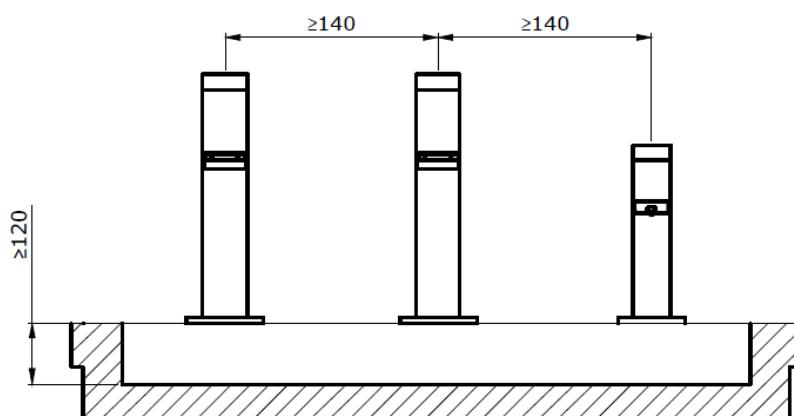


## GUIDE SPECIFICATION

Integrated hand washing and drying unit designed for installation over the washbasin, consisting of three elements: a hand dryer tap, a water tap, and a soap dispenser tap, all made of brass with a bright chrome, black, or various PVD finishes. The automatic water tap features a sensor located above the water outlet. It operates at a frequency of 50/60 Hz and a voltage of 220–240 V or with 4x LR6 1.5 V batteries. Water flow rate is 5.7 L/min. Motion detection distance is adjustable using a magnet between 5–25 cm. Complies with WRAS regulations. The soap dispenser tap has a sensor above the soap outlet. The soap tank capacity is 1.50 L. Soap viscosity must be between 100–3,500 cps. The dispensed soap dose is adjustable between 0.5, 1.0, 1.5, or 2.0 mL. The automatic hand dryer tap has an infrared sensor above the air outlet. The machine weighs 5.10 kg. It features a stainless steel AISI 304 casing with a satin finish. The casing thickness is 1.5 mm. It includes a class F brushed motor with an adjustable speed range of 19,000–30,000 rpm and a motor power of 420–1,100 W. Heating element with on/off switch and 400 W power. Operates at a frequency of 50/60 Hz and a voltage of 220–240 V, with a total power of 420–1,500 W and a consumption of 3.2–6.4 A. Dries hands in 10–15 seconds at a speed of 190–400 km/h. Comes standard with a HEPA filter and an ionizer. Includes a Plug-in system as standard. Complies with current regulations for hand dryers (EN 60335-1, EN 60335-2-23, EN 61000-3-2, EN 61000-3-3).

## ASSEMBLY / RECOMMENDED INSTALLATION HEIGHTS

A sink that allows the installation of the All-in-One unit, as shown in the following figure, must be used:



The sink must have a depth of at least 120 mm, with vertical walls and edges that are not excessively rounded to prevent splashing.

The reservoir must be located below the soap outlet.

## CERTIFICATIONS



Electromagnetic  
Compatibility  
Regular Production  
Surveillance



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