

WALL MOUNTED

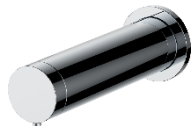
Hand dryer + Water tap + Soap dispenser



Sensor hand dryer: M093A
Bright finish



Sensor faucet: GA003AC
Bright finish



Sensor soap dispenser: DJ003AC
Bright finish



Full set code: UCM093A

General description

- Wash and dry unit Mediclinics® All-in-one, consisting of a hand dryer + a water tap + a soap dispenser, all sensor operated and ready to be wall mounted.
- Ready to work together as a complete set, or component by component, Mediclinics® All-in-one has been thought and designed to avoid water splashing on the floor, to save space and to spend less time inside the washroom.
- Mediclinics® All-in-one wall mounted is ideal for new construction projects of public restrooms which have a maintenance room behind the wall or for stud walls. In both cases, all components of this wash and dry unit are just behind the wall with only the taps affixed to the wall and at sight, creating a new clutter-free washroom experience.
- Mediclinics® All-in-one solutions are eco-friendly, saving more than 73% in terms of economical savings vs. similar solutions on the market.
- Mediclinics® All-in-one solutions are also very hygienic because they incorporate optionally an HEPA media filter, the "Ion Hygienic" technology and an air-freshener tablet.

Components and materials

- **SENSOR OPERATED HAND DRYER (M093A):** based on one of our most successful hand dryers, the Machflow Plus M09A, this wall-mounted hand dryer is capable of drying hands in just 10 seconds thanks to a pleasant jet of air that can reach speeds of 400 Km/h. The tap is made of stainless steel AISI 304, with a bright finish.
- **SENSOR OPERATED FAUCET (GA003AC):** wall-mounted and water-saving solution for a rational and intelligent use of water made of chrome-plated brass, with a bright finish.
- **SENSOR OPERATED SOAP DISPENSER (DJ003AC):** made of chrome-plated brass, with a bright finish and an adjustable soap application between 0.5 ml and 2 ml.

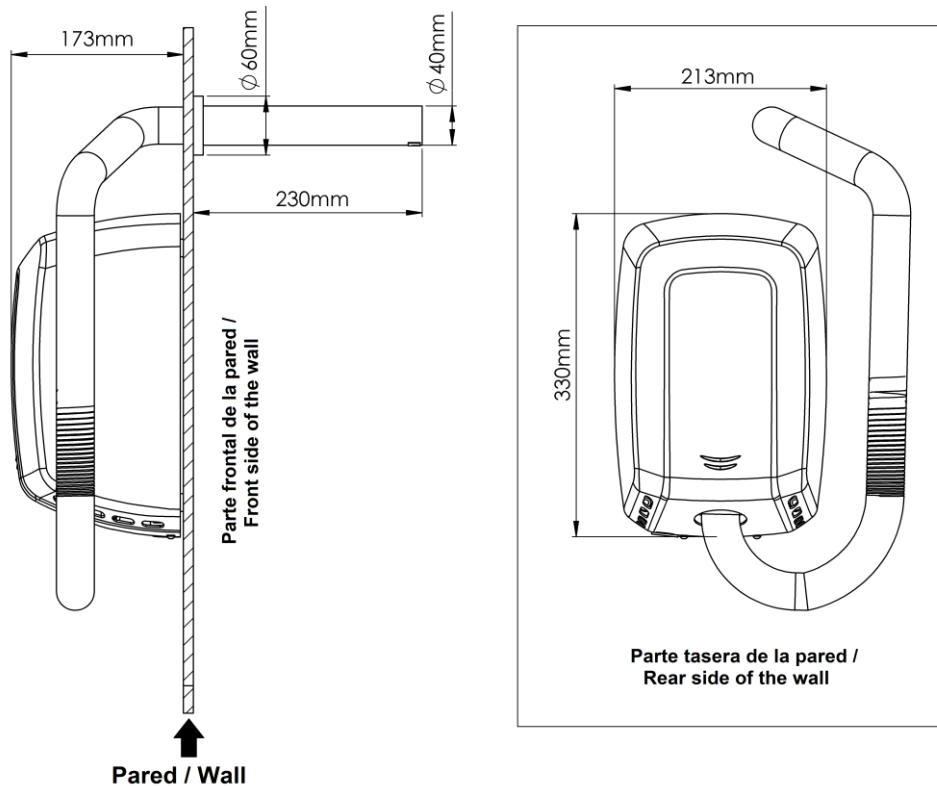
Sensor hand dryer (M093A)

- Conceived to work alongside the sensor operated faucet GA003AC and the sensor operated soap dispenser DJ003AC, as well as on its own, this wall-mounted hand dryer makes hand drying easier and faster to the user.
- Machflow Plus M09A is the heart of Mediclinics® All-in-one solutions, providing a warm and powerful jet of air and offering a nice user experience with fast and efficient drying times of up to 10 seconds.
- Furthermore, its touch-free wall-mounted system makes all wastewater go into the sink and not onto the floor, keeping a more hygienic and clean washroom and at the same time avoiding slips, a common cause of accidents.

Technical specifications

Voltage	220- 240 V	Cover thickness	1.5 mm
Frequency	50/60 Hz	Drying time	10-15"
Electrical Isolation	Class I	Effective airflow	50-105 m ³ /h (835 -1,755 L/min)
Total power	420 – 1,500 W	Air velocity	190 – 400 Km/h
Consumption	3.2 –6.4 A	Air temperature (10 cm distance/22°C)	42 °C
Standby consumption	0.3 W	Sound pressure ^(*) (at 2m)	67-72 dBA
Motor power	420 – 1,100 W	Protection rating	IP23
Rpm	19,000 – 30,000	HEPA filter media	Optional
Heating element power	400 W ("ON/OFF" switch)	Plug-in system	Optional
Security cut-off	60"	Ionizer ("Ion Hygienic")	Optional
Dimensions	330x213x170 mm	Air-freshener tablet	Optional

Dimensions



Dimensions: ± 4%

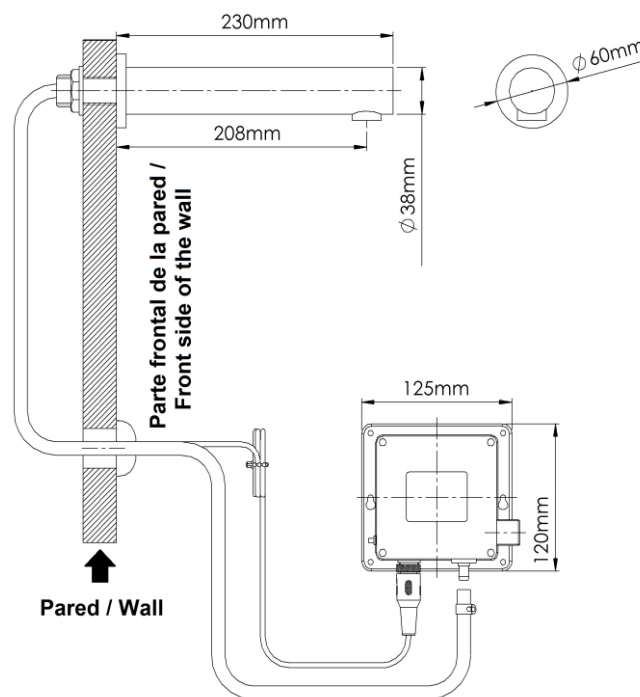
Sensor faucet (GA003AC)

- This touch-free faucet is made of chrome-brass, with a bright finish, from the highest quality materials.
- Active infrared sensing for an hygienic touch-free operation that also helps to optimize the flow rate water and thereby supporting long-term ecological balance.
- Effective sensor range detection of 5-25 cm.
- Tap can be worked with a power adaptor 220-240 V (AC) or with 4 AA 1.5V batteries (DC).

Technical specifications

Power supply (adaptor)	220-240V – 50/60Hz
Water pressure work range	1 – 3 bars
Water flow (at 3 bar)	5.0 L/min
Battery life (4xAA)	108,000 cycles
Sensor range	5-25 cm
Security cut-off	60"

Dimensions



Dimensions: ± 4%

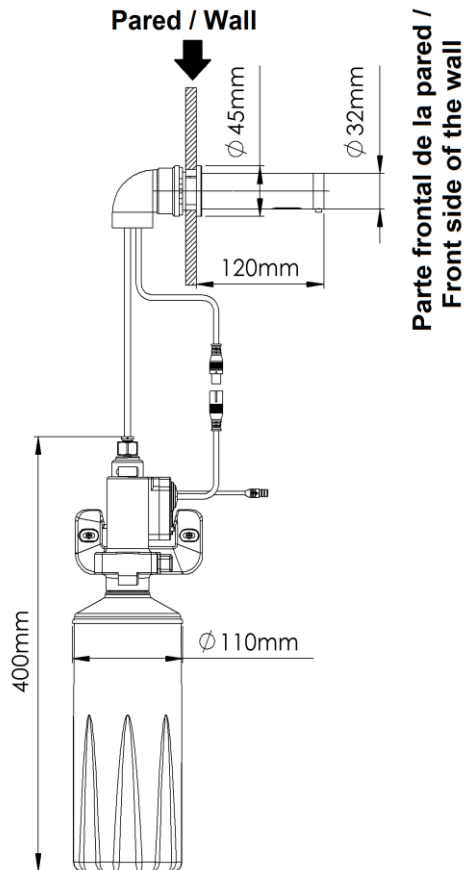
Sensor soap dispenser (DJ003AC)

- Automatic wall mounted soap dispenser made of chrome-brass, with a bright finish
- The soap is contained in a plastic bottle of a 1.5L capacity, easy to be removed for refilling, and the soap is dosed by a high resistance anti-drip valve.
- The soap dose can be adjustable between 0.5 mm and 2 ml, in doses of 0.5, 1.0, 1.5 or 2.0 ml, to reduce soap waste

Technical specifications

Power supply (adaptor)	220-240V – 50/60Hz
Battery life	60,000 cycles
Sensor range	5-25 cm
Recommended soap viscosity	100 – 3,500 cps
Soap dose	0.5, 1.0, 1.5 or 2.0 ml

Dimensions

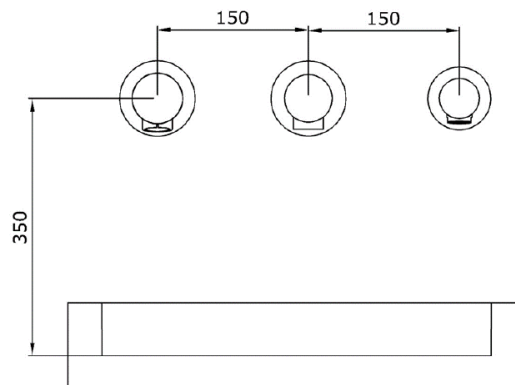


Dimensions: $\pm 4\%$

Mounting

Recommended heights distance from the floor

A sink that allows the installation of the All-in-One should be used as indicated in the following figure:



Sink must have a depth of at least 120mm, with vertical walls and not excessively rounded edges to avoid splashing.

CERTIFICATES AND QUALIFICATIONS



Electromagnetic
Compatibility
Regular Production
Surveillance



(*) CB Scheme, GS and EMC marks valid only for the hand dryer. WRAS mark valid only for water tap.

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