DATA SHEET

all-in-one - countertop mounted

saniflow corp
a mediclinics company
Hand Dryer Technology At the Leading Edge

M094AC-UL-I / GAJ002AC-120V - UCM094AC-UL-I (full set)
M094AB-UL-I / GAJ002AB-120V - UCM094AB-UL-I (full set)

General Description

- The All-In-One faucet system is an elegant and European-designed touch-free automatic countertop mounted soap, water, and hand drying solution perfect for any high-traffic restroom.
- It is designed to avoid splashed water near the sink area, save space, and be highly-efficient for users when cleaning up in a restroom.
- The Saniflow® All-in-One faucet system is eco-friendly and produces a cost-savings margin of more than 73% compared to similar solutions on the market.
- The hand dryer has an adjustable power motor that regulates energy consumption (between 390 and 1,050W) and provides a maximum air output speed of 250 mph that dries your hands between 10-15 seconds.
- With a HEPA filter media as well as Ion Hygienic Technology to minimize the spread of harmful bacteria in the air, this will be sure to dry hands in the most hygienic way possible.

Components & Materials

- **SENSOR OPERATED HAND DRYER (M094AC-UL-I / M092AB-UL-I):** this countertop mounted hand dryer is capable of drying hands in just 10 seconds thanks to a pleasant jet of air that can reach speeds of 250 MPH. The tap is made of chrome-plated brass with a bright finish, or of chrome-painted brass with a black finish.
- **SENSOR OPERATED WATER TAP AND SOAP DISPENSER (GAJ002AC-120V /GAJ002AB-120V):** made of chrome-plated brass with a bright finish, or of chrome-painted brass with a black finish, this faucet dispenses water and soap from the same tap. The sensor placed just on the upper right side of the tap is in charge of dispensing soap whereas the sensor placed just above the water outlet is in charge of opening the valve, making the water come out.

Operation

- **SENSOR OPERATED HAND DRYER (M094AC-UL-I / M094AB-UL-I):** Place the hands under the tap. The dryer will start automatically, and go on with no interruption as long as the hands are kept in the detection range of the sensor. The appliance will stop 2 seconds after the hands are removed from the airflow.
- **SENSOR OPERATED WATER TAP AND SOAP DISPENSER (GAJ002AC-120V /GAJ002AB-120V):** Place the hands under the tap. The tap will automatically dispense soap on the right side and water on the left side. Whereas the soap will dispense one dose, the water will go on with no interruption as long as the hands are kept in the detection range of the sensor. The appliance will stop 2 seconds after the hands are removed from the tap.

Installation

- Prior to the installation of this product, adequate access shall be provided to allow maintenance operations and/or potential repairs to be carried out.
- Verify all rough-in dimensions prior to installation. Hand dryers require a dedicated circuit and must be properly grounded. a GFCI (Ground fault circuit interrupter) is recommended.

Please mark the selected item

☐ 

code
M094AC-UL-I
material
chrome-brass
finish
bright

☐ 

code
GAJ002AC-120V
material
chrome-brass
finish
bright

☐ 

code
M094AB-UL-I
material
chrome-brass
finish
black

☐ 

code
GAJ002AB-120V
material
chrome-brass
finish
black

Also available in PVD coating:



Saniflow Corp reserves the right to make changes and/or modifications to the products and their specifications without warning or notice.

For further info please contact SANIFLOW on: Toll free: **1-877-222-9125** or visit our website at **www.saniflowcorp.com**
Tel: +1 (305) 424 2433 Fax: +1 (305) 424 2435 · **sales@saniflowcorp.com**

SENSOR HAND DRYER (M094AC-UL-I / M094AB-UL-I)

- Conceived to work alongside the sensor operated water and soap dispenser tap, this countertop mounted hand dryer makes hand drying easier and faster to the user.
- The hand dryer provides a warm and powerful jet of air and offering a nice user experience with fast and efficient drying times up to 10 seconds.
- Furthermore, its touch-free deck 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 - 100-120V; 208V; 220-240V	Total power – 600-1,300 W
Frequency - 50/ 60 Hz	Motor Power – 350-1,050 W
Insulation - Grounding required (Class I)	Heating element: 250 W ("ON"/"OFF" switch)
Consumption - 6.4 / 10A (120V)	Security cut-off: 60 sec
Net weight - 11.5 Lbs.	r.p.m. - 19,000-28,000 rpm
Air velocity - 120-250 mph	Air temperature – (at 10" distance/ T amb. 70 °F) 108 °F
Protection level - IPX23	Drying time - 10 – 15 sec
HEPA media filter - Yes	Noise level (at 79") - 67 – 72 dBA
	Ionizer "Ion hygienic" - Yes

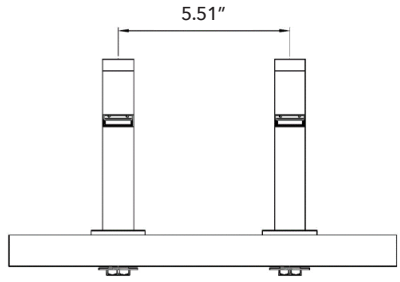
Dimensions of the hand dryer:

12 x 8 3/8 x 7 1/4"

Weight: 11.5 Lbs.

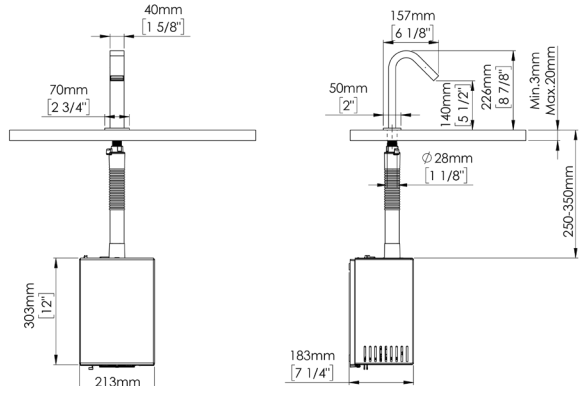
Certificates and qualifications:

MOUNTING



Sink must have a depth of at least 4.72", with vertical walls and not excessively rounded edges or use a sloped sink design to avoid splashing.

M094AC-UL-I / M094AB-UL-I



Job:	Architect / Engineer:	City / State / Country:
Model number:	Contractor:	Date:
Variations:	Customer / Wholesaler:	Quantity:

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SENSOR WATER AND SOAP DISPENSER TAP (GAJ002AC-120V / GAJ002AB-120V)

This touch-free tap dispenses both, soap and water, is entirely manufactured in chrome-plated brass with a bright finish, or in chrome-painted brass with a black finish, from the highest quality materials.

- It can work together with the sensor operated hand dryer or on its own.
- The touch-free automatic system of this faucet helps to optimize flow rate water and thereby supporting long-term ecological balance.
- The soap is contained in a plastic bottle of 1.5L capacity, easy to be removed for refilling, and it is dosed by a high resistance anti-drip valve.
- The soap dose can be adjustable between 0.5, 1.0, 1.5 or 2.0 mL

Technical Specifications

Power supply (adaptor) - 100-240V
Frequency - 50/ 60 Hz
Battery life - 35,000-40,000 hand wash cycles (water + soap)
Sensor range - 2-10"

SOAP DISPENSER	FAUCET
Security cut-off - none	Security cut-off - 60 sec
Recommended soap viscosity - 100-3,500 cps	Water pressure work range - 0,8-8 bars
Soap dose - 0.5, 1.0, 1.5 or 2.0 ml	Water flow (at 3bar) - 5.7ml/min

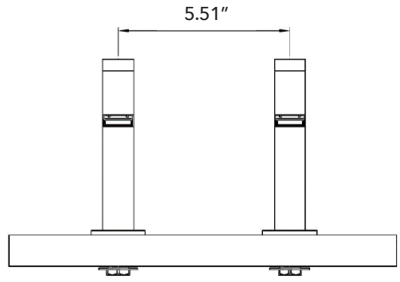
Dimensions of the soap bottle:

Ø4 3/8" x 15 3/4"H

Certificates and qualifications:

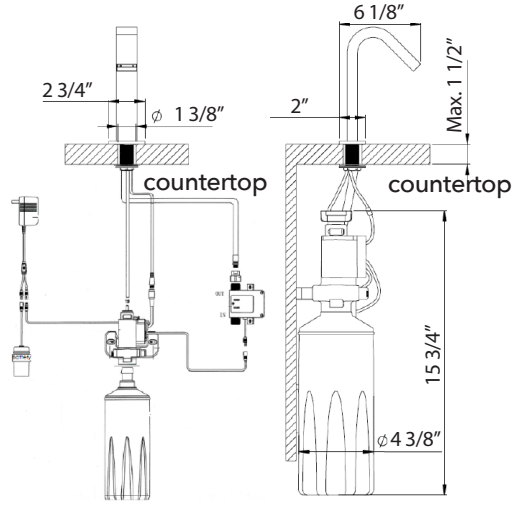
WRAS APPROVED PRODUCT

MOUNTING



Sink must have a depth of at least 4.72", with vertical walls and not excessively rounded edges or use a sloped sink design to avoid splashing.

GAJ002AC-120V / GAJ002AB-120V



Job:	Architect / Engineer:	City / State / Country:
Model number:	Contractor:	Date:
Variations:	Customer / Wholesaler:	Quantity:

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