

# Intelligent

**The trusted independent experts for hand dryers  
and washrooms since 2012.**





# Dryflow Bi-Tap

Countertop Mounted

hand dryer + water and soap dispenser tap



**Sensor hand dryer code:**  
IFSM092A-ANON



**Sensor water and tap dispenser code:**  
IFSGAJ002A-ANON

**Full set code:** IFSUCM092A-ANON

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## General description

- Dryflow Bi-Tap is a countertop mounted hand dryer tap and a water and soap dispenser faucet, all ready to work together as one beautiful, touch-free, hygienic and highly efficient system.
- Dryflow Bi-Tap has been designed to avoid water splashing on the floor, to save space and to spend less time inside the washroom.
- Engineered with aesthetics and performance in mind, the Dryflow Bi-Tap solutions are pure elegance and efficiency. Its smart design, with clean lines and elegant curves and its great functionality, breaks all current design and functional conventions.
- The Dryflow Bi-Tap solution is eco-friendly, saving more than 73% in terms of economical savings vs. similar solutions on the market.
- The Dryflow Bi-Tap solution is very hygienic, it can also incorporate an optional HEPA media filter, "Ion Hygienic" technology and an air-freshener tablet.

## Components and materials

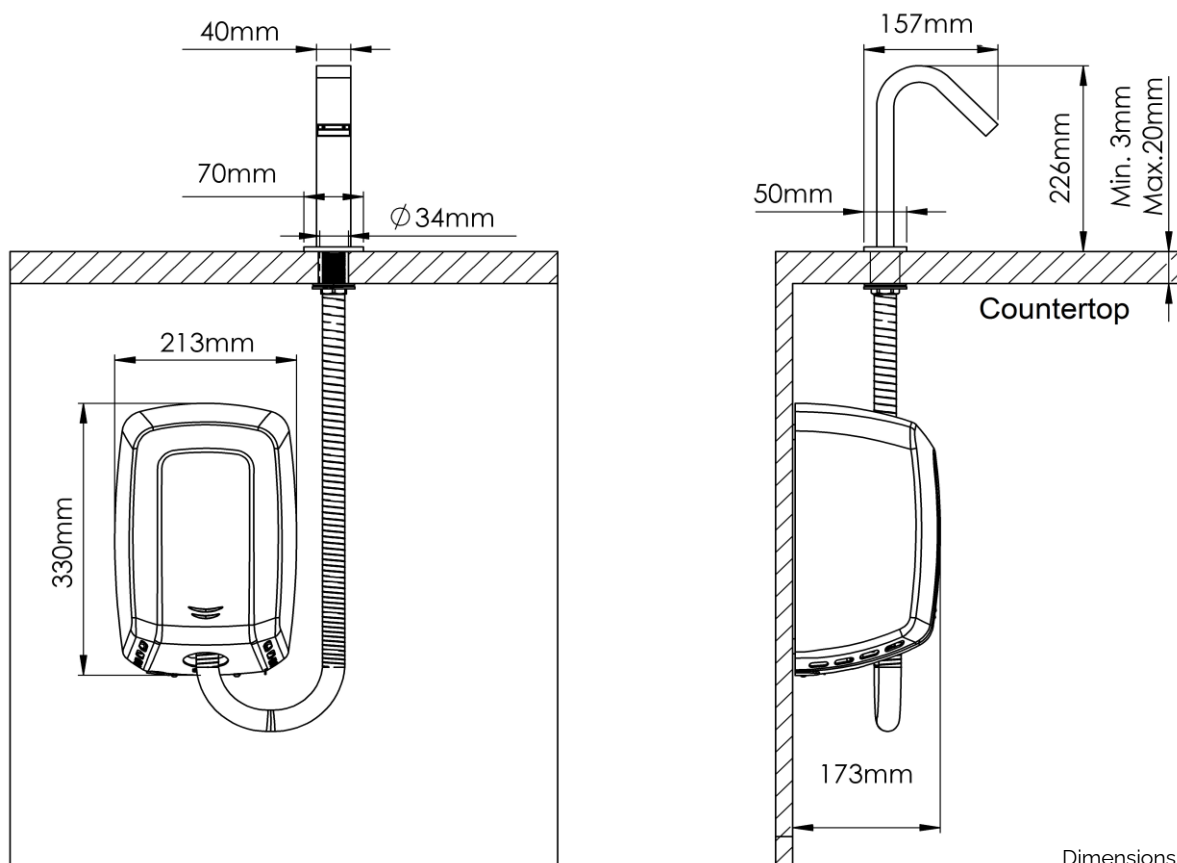
- Sensor Operated Hand Dryer (IFSM092A-ANON), this countertop mounted hand dryer is capable of drying hands in just 10 seconds thanks to a jet of air that can reach speeds of 400 Km/h. The tap is made of chrome-plated brass, with a bright finish.
  - Sensor Operated Water Tap and Soap Dispenser (IFSGAJ002A-ANON): made of chrome-plated brass, with a bright 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.
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## Sensor hand dryer

- Designed to work alongside the sensor operated water and soap dispenser tap IFSGAJ002A-ANON, as well as on its own, this countertop mounted hand dryer makes hand drying easier and faster to the user.
- The Dryflow G-Force Mark II is the heart of Dryflows all-in-one solution, providing a warm and powerful jet of air and offering a great user experience with fast and efficient drying times up to 10 seconds.
- Furthermore, its touch-free deck mounted system allow all wastewater to 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 (835 -1,755 L/min)	50-105 m3/h
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



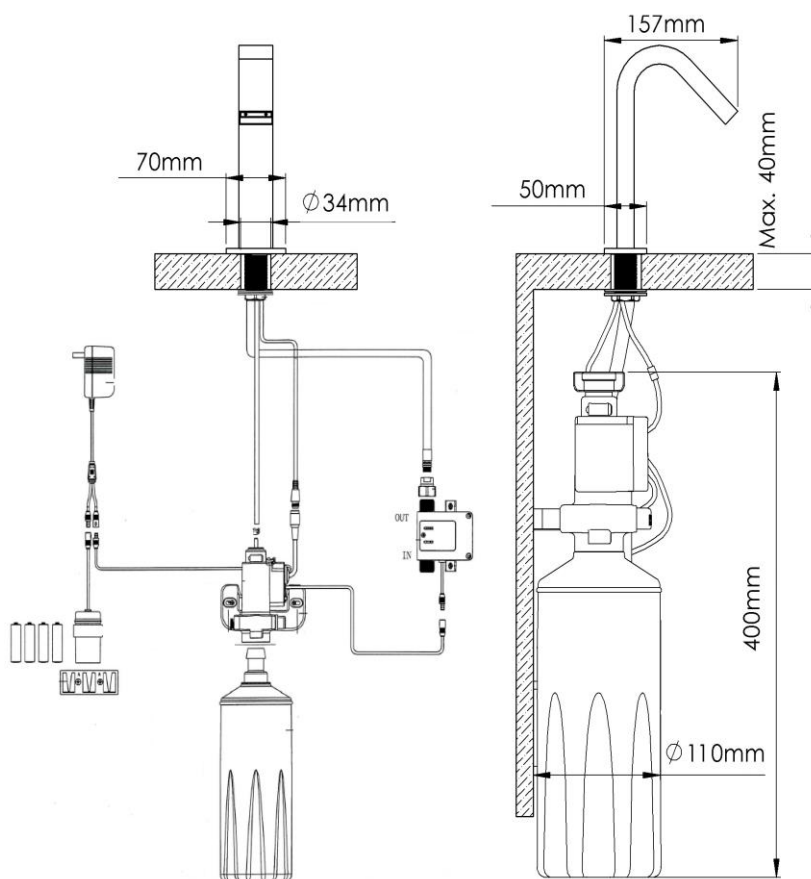
Dimensions ± 4%

## Sensor water and soap dispenser tap

- This touch-free tap dispenses both, soap and water, and is entirely manufactured in chrome-brass with a bright finish, from the highest quality materials.
- It can work together with the sensor operated hand dryer IFSM092A-ANON or on its own.
- The touch-free automatic system of this tap helps to optimize the flow rate of the water.
- The soap is contained in a plastic bottle of 1.5L capacity, easy to remove for refilling, and it 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.
- The tap works with a power adaptor 220-240 V (AC) or with 4 AA 1.5V batteries (DC).

### Technical specifications

Soap dispenser		Faucet	
Power supply (adaptor)		220-240V – 50/60Hz	
Battery life		35,000 – 40,000 hand wash cycles (water + soap)	
Sensor range	5-25 cm	Sensor range	5-25 cm
Security cut-off	---	Security cut-off	60"
Recommended soap viscosity	100 – 3,500 cps	Water pressure work range	0.5 – 8 bars
Soap dose	0.5, 1.0, 1.5 or 2.0 ml	Water flow (at 3bar)	5.0 L/min

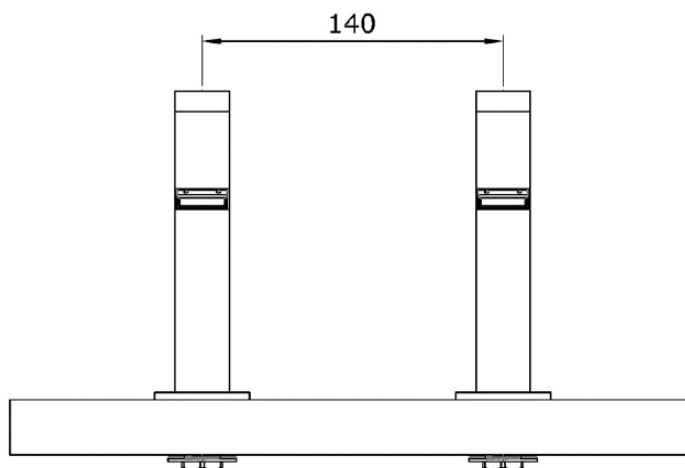


Dimensions ± 4%

## Mounting

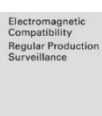
## Recommended heights distance from the floor

A sink that allows the installation of the Dryflow Bi-Tap should be used as indicated in the following figure:



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

## Certificates and Qualifications



(\*) CB Scheme, GS and EMC marks valid only for the hand dryer.

Dryflow, reserves the right to make changes and/or modifications to the products and their specifications without prior notice