

General description

- The economic line of Smartflow® hand dryers is one of the most compact in the market, designed for locations that because of their size require small sized washroom accessories that meet two requirements: low consumption and optimum hand drying.
- These units are automatic dryers that offer an optimum relationship between functionality and price. Because of its features and design, this economic line is intended to be installed in areas with a medium traffic of people like for example medium sized restaurants, cafeterias or the offices of a small or medium sized company.
- Three models with different finishes are available: White, bright and satin. All of them with an ABS resistant cover and electronic detection sensor by infrared beam with adjustable distance detection, that allows a better adaptability to different types of washrooms.
- These dryers also provide maximum safety, with a safety thermal cut off installed in the motor and another one in the dryer's heating element.

Components & materials:

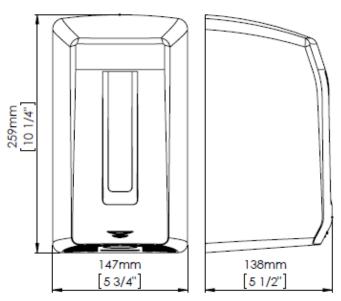
- **M04A:** White ABS thermoplastic one-piece cover, 3 mm thick. Cover fixed to the base by means of 2 screws.
- M04AC: Bright finish ABS thermoplastic one-piece cover, 3 mm thick. Cover fixed to the base by means of 2 screws.
- M04ACS: Satin finish ABS thermoplastic one-piece cover, 3 mm thick. Cover fixed to the base by means of 2 screws.
- Thermoplastic PP + Talcum base plate, with 4 Ø 6 mm holes for wall mounting.
- Universal brush motor, 15,000 rpm, which includes a safety thermal cut-off.
- Fire resistant plastic PP-V0 helicoidal fan wheel.
- Waved wire NiCr heating element on a mica frame that incorporates a safety thermal cut-off.
- Fully adjustable (5-25 cm) IR electronic detection sensor by means of a potentiometer.

Technical Specifications:

| Voltage | 220- 240 V |
|---------------------------------------|-------------------------------------|
| Frequency | 50/60 Hz |
| Electrical Isolation | Class II |
| Total power | 1,100 W |
| Consumption | 4.8 A |
| Motor power | 150 W |
| Rpm | 15,000 |
| Heating element power | 950 W |
| Dimensions | 259x147x138 mm. |
| Weight | 1.2 Kg |
| Cover thickness | 3 mm |
| Drying time | 39 sec. |
| Effective airflow | 102 m ³ /h (1,700 L/min) |
| Air velocity | 100 Km/h |
| Air temperature (10 cm | 55 ^o C |
| distance/21ºC) | |
| Sound pressure ^(*) (at 2m) | 67 dBA |
| Protection rating | IP23 |

(*) According to UNE EN ISO 11201:2010 V2 standard.

Dimensions:



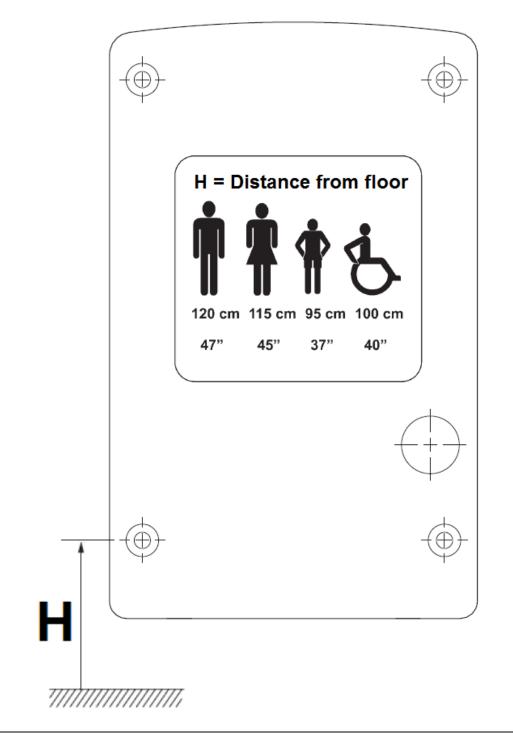
Dim. ± 4%

Operation

Place the hands under the air outlet. 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.

Mounting

Recommended heights distance from the floor



Certificates & Qualifications



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