

Hand dryer Dualflow automatic operated

Código: **M08A**

General description

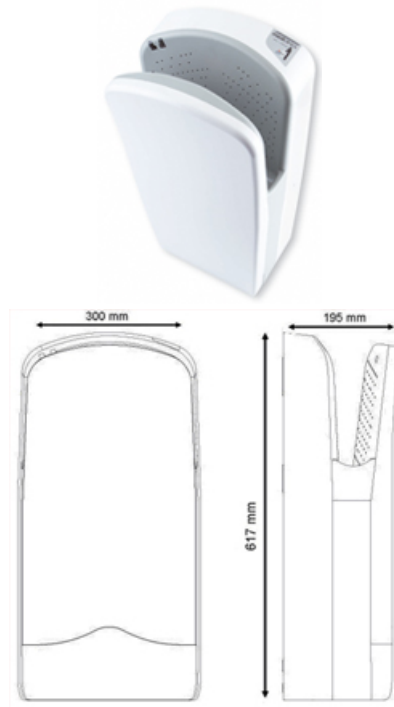
- Elegant and innovative design.
- Dries hands in only 10 to 15 seconds.
- It activates automatically when putting hands in the drying area.
- High speed universal brush motor.
- Suitable for medium and high traffic facilities.
- Normally goes along with a soap dispenser.

Components and Materials

- High-impact ABS bright cover, 3 mm thick.
- Housing case and water tank made of High impact 3 mm thick ABS.
- High speed motor. Universal brush motor, 30000 rpm, F class.
- It operates with two motors and without heating element.
- Automatic disconnection system after 23 seconds of continuous use.
- Microban antibacterial protection.
- Odourless filter system available.

Technical Specifications

| | |
|---------------------------------|---|
| Voltage - 220-240 V | Motor power - 880 W |
| Frequency - 50/60 Hz | Consumption - 8A A |
| Electrical isolation - Class II | RPM - 30000 |
| Dimensions - 617 x 300 x 195 mm | Air temperature(10 cm distance / 21 °C) - 40 °C |
| Weight - 9,55 Kg | Noise level (at 2 m) - 70 dB |
| Air velocity - 210 Km/h | Protection level - IP33 |
| Total power - 1760 W | |



Dim.: ±4%

Operation

Place hands inside the hand dryer. An electronic system based on infrared sensors will detect them and the unit will start automatically working and go on with no interruption during 23 seconds. When hands are removed the dryer will stop.

Installation

Please refer to Back

Certificates & Qualifications

ISO 9001:2008, CE, UL. COMPLIANT WITH ELECTRICAL SAFETY DIRECTIVES 73/23/CEE & 93/68/CEE AND ELECTRO-MAGNETIC COMPATIBILITY DIRECTIVES 89/336/CEE & 92/31/CEE.

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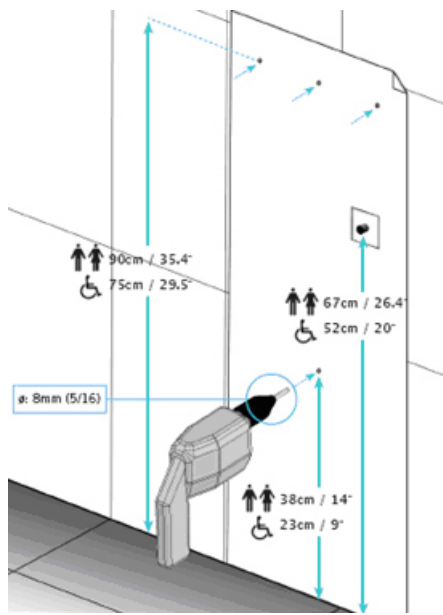


N° dryers to be fitted:

In toilet areas with a normal frequency of use and only one wash-basin: 1 dryer.
In toilet areas with a normal frequency of use and more than one wash-basin: 1 dryer for each 2 wash-basins.
1 row of 4 wash basins: 2 dryers; 1 row of 6 wash basins: 3 dryers; 1 row of 8 wash basins: 4 dryers.
In toilet areas with high traffic and more than one wash-basin: 2 dryers for each 3 wash-basins.
1 row of 4 wash basins: 3 dryers; 1 row of 6 wash basins: 4 dryers; 1 row of 8 wash basins: 5 dryers.

Ideal Location:

Between the wash-basin and exit. It is not recommended to install dryer between wash-basins, next to urinals, lavatories and showers.
If installing automatic dryers over marble surface or ledge, the minimum distance from the dryer to the ledge must be 400 mm. It is recommended that hand dryers be distributed throughout the washroom area to avoid overcrowding.



RECOMENDED HEIGHTS
DISTANCE FROM THE FLOOR

Specification

Surface mounted and CE/UL compliant hand dryer shall be manufactured with high-impact 3 mm thick ABS cover, bright. The dryer should be 220-240V voltage. The dryer shall be activated through an infrared electronic sensor when putting hands inside the dryer and shall automatically turn off after hands are removed. High speed universal brush motor should be 1760 W total power, 30000 rpm, F class. The dryer shall have a total power of 1760 Watts with a consumption of 8 A (at 220 V). Noise level should be 70 dB at 2 m distance. Protection level against water splashes should be rating IP33. Overall dimensions shall be 617 x 300 x 195 mm. Unit shall CE marked and comply with electrical safety directives 73/23/CEE& 93/68/CEE and electro-magnetic compatibility directives 89/336/CEE & 92/31/CEE.

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