

**MACHFLOW  
STAINLESS TEEL AISI 304 BRIGHT**

**Code: M09AC**

### General Description

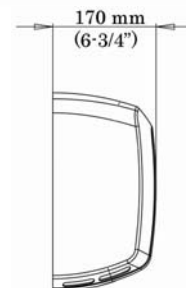
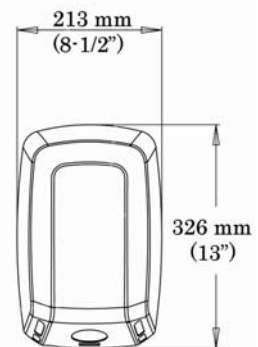
- Warm air hand dryer.
- Sensor operated.
- Maximum power and airflow.
- High speed motor, 325 Km/h
- Maximum robustness and vandal-proof.
- Suitable for very high traffic facilities.
- It normally goes along with a soap dispenser.

### Components & Materials

- Stainless steel AISI 304 one-piece cover bright finish, 1,5 mm thick.
- Base in ABS-PC for wall mounting. It includes silent-blocks to damp mechanical vibrations.
- Soft starting motor running that increases the life cycle of this dryer.
- Vacuum universal brush motor, 19000-30000 rpm, F class. RPM may be manually adjusted.
- Adjustable air speed.
- Heating element free.
- Low power consumption. Automatic disconnection system after 60 seconds of continuous use.
- Two distances (5/25 cm) IR electronic detection sensor.

### Technical Specifications

Voltage	220-240 V	Total power	450-1150 W
Frequency	50/60Hz	RPM	19000-30000
Dimensions	326x 213x 170 mm	Consumption	3,3A-4,7A
Weight	4,7 Kg	Protection level	IP23
Effective airflow	187 m <sup>3</sup> /h 3120 l/min	Air temperature (at 10 cm distance at 21 °C)	40 °C
Electrical isolation	Class I	Drying time	8-12 sec
Air velocity	325 Km/h max	Noise level (at 2 m)	68-75 dB



Dim ± 4%

### Operation

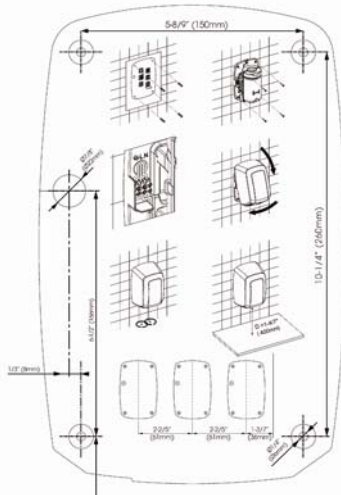
Place the hands under the air outlet grill. The dryer will start automatically, and go on with no interruption as long as the hands are kept in the detection range of the sensor.

### Installation

Please refer to [Back](#)

## Certificates & Qualifications

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



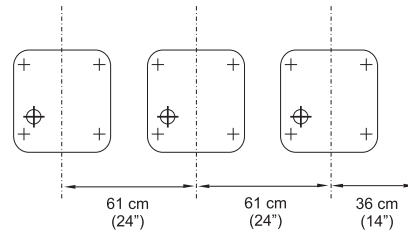
H = Distancia al suelo  
H = Distance from floor  
H = Hauteur par rapport au sol  
H = Abstand vom Boden



117 cm (46")  
112 cm (44")  
79 cm (31")  
100 cm (40")

## Serial Mounting

Recommendations for mounting



## 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 frequent use and more than one wash-basin: 1 dryer for each 2/3 wash-basin.

In toilet areas with multiple wash-basins: 1 row of 4: 2 dryers. 1 row of 6: 2-3 dryers. 1 row of 8: 3 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.

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Revision 09-2009

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