

SPEEDFLOW CAST IRON COVER WHITE PORCELAIN ENAMELLED COATING
Código: M06AF
General description

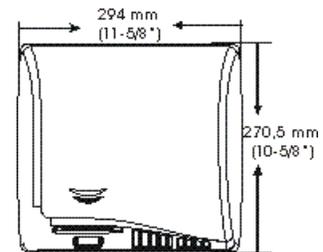
- Warm air hand dryer.
- Sensor operated.
- Maximum power and airflow.
- Maximum robustness and vandal-proof.
- Suitable for very high traffic facilities.
- Complies with ADA requirements for a barrier-free washroom.
- It normally goes along with a soap dispenser.

Components and Materials

- Cast iron cover white porcelain enamelled coating, 4 mm thick. cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Speedflow® wrench.
- Aluminium base, with Ø 8 mm holes for wall mounting. It includes silent-blocks to damp mechanical vibrations.
- Fire resistant plastic UL 94-V0 fan scroll
- High speed motor. Universal brush motor, 3.800-8200 rpm, A class. RPM may be adjusted manually by means of a potentiometer. The motor includes a safety thermal cut-off.
- Aluminium centrifugal double asymmetrical inlet fan wheel.
- Waved wire NiCr heating element mounted on a mica frame that incorporates a self-resetable thermal cut-off which disconnect the whole appliance.
- Automatic switch-off after 60 seconds of continuous use.
- Fully adjustable IR electronic detection sensor by means of a potentiometer.

Technical Specifications

Voltage - 100-120, 208, 220-240 V	Motor power - 250 W
Frequency - 50/60 Hz	Heating element power - 900 W
Electrical isolation - Class I	Consumption - 4.8 A (240 V) 9.5 A (120 V) A
Weight - 6,9 Kg	RPM - 3.800 - 8200
Effective airflow - 61-98 m3/h 1012-1632 l/min	Air temperature(10 cm distance / 21 °C) - 41 - 44 °C
Nominal airflow - 73-118 m3/h 1215-3200 l/min	Noise level (at 2 m) - 64-74 dB
Air velocity - 90-180 Km/h	Protection level - IP23
Total power - 1.150 W	



Dim.: ±4%

Operation

Place the hands under the air outflow valve. 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.

Instalation

Please refer to Back

Certificates & Qualifications

ISO 9001:2008, CE, GS, EMC (VDE), GOST.

Compliant with electrical safety directives 2006/95/EC and electro-magnetic compatibility directives 2004/108/CE.

Mediclinics, S.A., reserves the right to make changes and/or modifications to the products and their specifications without prior notice.

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