



# **SMARTFLOW HAIR DRYER**

# Smartflow Hair dryer for hotel room

#### General description

- · Warm air hair dryer.
- · Telephone-like, wall-mounted.
- · Automatically activates when hand piece is removed from base. With a security system which switch off the dryer after 15 min.
- · Highest electrical safety.
- · Suitable for hotel bathrooms.

## **Components and Materials**

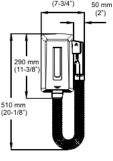
- · White ABS thermoplastic one-piece cover, 3 mm thick. Cover fixed to the base by means of 2 metal sheet screws.
- · Thermoplastic PP + talcum base, with 4 Ø 6 mm holes for wall mounting (screws and wall plugs are provided).
- Universal brush motor, 15.000 rpm, class B, includes a self-resetable thermal cut-off.
- · PP UL94-V0 helicoidal fan wheel.
- $\cdot$  Waved Ni-Cr wire heating element that incorporates a self-resetable thermal cut-off.
- $\cdot$  Polyure thane white extensible hose fixed to revolving supports, which avoid the hose roll up.
- · White ABS handset with a thermal protector inside.
- · White ABS support and fitting.

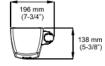
### **Technical Specifications**

Voltage - 220-240 V	Total power - 850 W
Electrical isolation - clase II	Motor power - 150 W
Voltage - 220-240 V	Heating element power - 700 W
Frequency - 50/60 Hz	Consumption - 3 A
Electrical isolation - clase II	RPM - 15.000
Dimensions - 510x 196x 138 mm	Air temperature(10 cm distance / 21 °C) -
Weight - 1,8 Kg	60 °C
Effective airflow - 40 m3/h - 667	Noise level (at 2 m) - 69 dB
l/min	Length of the hose - 800 - 2000 mm mm
Air velocity - 79 Km/h	Installation height - 1300-1500 mm



Código: SC0004





#### Operation

Remove hand piece from base. The dryer will start automatically and go on with no interruption until the hand piece is replaced into the base during 15 min. Please direct the nozzle to the hair at your own convenience.

#### Certificates & Qualifications

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

#### Specification

Surface mounted hand dryer shall be fabricated with one-piece 3 mm thick high-quality white ABS thermoplastic fixed to the base by means base of 2 metal sheet screws. The back base shall be thermoplastic PP + talcum base, with 4 Ø 6 mm holes for wall mounting The dryer shall be activated automatically activates when hand piece is removed from base. The dryer should have a security system which switch off the dryer after 15 min.. Shall have an universal brush motor, 15.000 rpm, class B, including a self-resetable thermal cut-off. The waved Ni-Cr wire heating element shall incorporates a self-resetable thermal cut-off. Dryer shall have a polyurethane white extensible hose fixed to revolving supports, which avoid the hose roll up and a white ABS hand set with a thermal protector inside. The dryer shall have a total power of 700 Watts. Overall dimensions shall be 258 x 145 x 138 mm. Unit should be VDE approved and 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.

Hair dryer shall be model SC0004 automatic operated white ABS manufactured by Mediclinics S.A., C/ Industria 54, E-08025 Barcelona, Spain.

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

