



E85

### General description

- Saniflow® push-button hand dryer is the rotating nozzle dryer that is most widely used in the world, regardless of the location to be fitted.
- These machines also feature easy maintenance, low noise levels and a high level of user safety. Together with an accurate design of components, SANIFLOW dryers boast the most powerful airflow in the world, which, combined with a comfortable drying temperature, reduces drying times to a minimum.
- Available in a 6 mm. thick cast iron cover, white porcelain enameled coating, this hand dryer is ideal for Heavy traffic Bathrooms.
- Thus, these are proven models with a long durability and complete reliability, with anti-vandalism features and designed to be installed in high traffic of people such as airports, large hotels, sport centers, large recreational areas and large official organizations, among others.

### Components & materials:

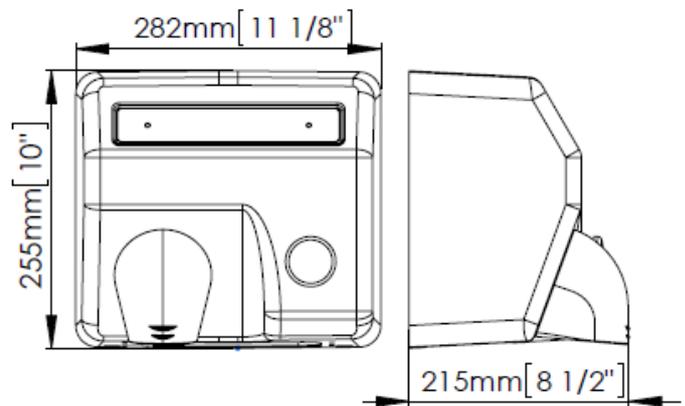
- E85:** 6 mm. thick cast iron cover, white porcelain enameled coating.
- One-piece cast iron cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Saniflow ® wrench.
- Base in aluminium, 3 mm thick, with 4 Ø 8 mm holes for wall mounting.
- Fire resistant plastic UL 94-VO fan scroll.
- Universal brush motor, 5.500 rpm, F class, which includes a safety thermal cut-off.
- Aluminium centrifugal double symmetrical inlet fan wheel.
- Waved wire NiCr heating element on a mica frame that incorporates a thermal cut-off.
- 360° Nozzle in chrome plated Zamak.
- Push-button in chrome plated Zamak that activates an electromechanic timer with a 35 second cycle.

### Technical Specifications:

<b>Voltage</b>	220- 240 V
<b>Frequency</b>	50/60 Hz
<b>Electrical Isolation</b>	Class I
<b>Total power</b>	2,250 W
<b>Consumption</b>	10 A
<b>Motor power</b>	250 W
<b>Rpm</b>	5,500
<b>Heating element power</b>	2,000 W
<b>Dimensions</b>	255x282x215 mm.
<b>Weight</b>	11.5 Kg
<b>Cover thickness</b>	6 mm
<b>Drying time</b>	29 sec.
<b>Air velocity</b>	100 Km/h
<b>Air temperature (10 cm distance/21°C)</b>	50 °C
<b>Sound pressure (*) (at 2m)</b>	68 dBA
<b>Protection rating</b>	IP21

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

### Dimensions:



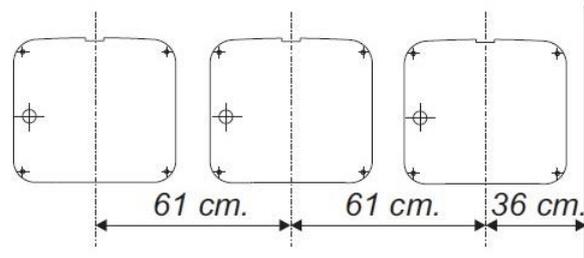
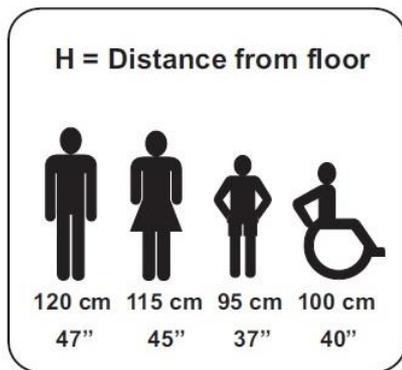
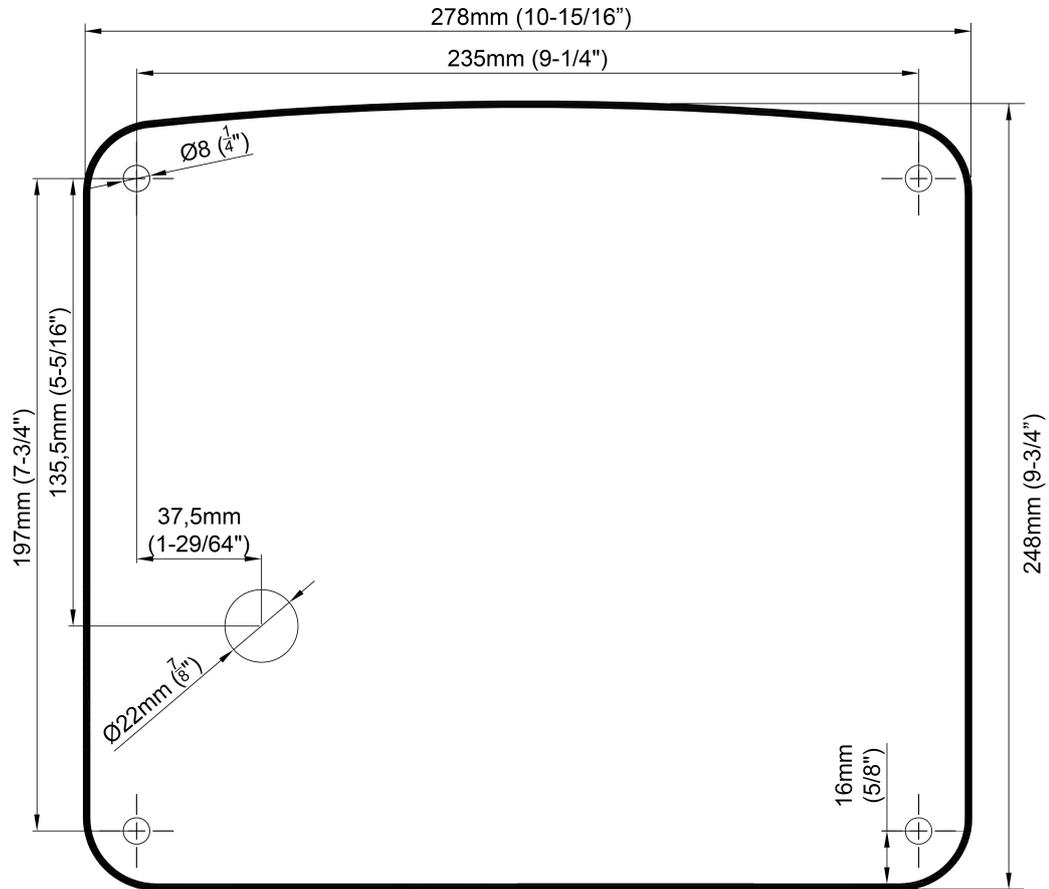
Dim. +/-4%

## Operation

Press the push-button to initiate the drying process, place the hands under the rotating nozzle into the air outlet and rub them together. The dryer will go on with no interruption for 35 seconds.

## Mounting

## Recommended heights distance from the floor



## Certificates & Qualifications

