

E88-UL / E88C-UL / E88CS-UL / E88O-UL / E85-UL

General Description

- Push-button operated warm air hand dryer with rotating nozzle.
- Long durability and complete reliability, with anti-vandalism features and designed to be installed in high traffic facilities such as airports, large hotels, sport centers, large recreational areas and large official organizations, among others.
- Maximum robustness and power.
- Easy maintenance, low noise levels and a high level of user safety.
- 1/16" (1.5 mm) thick steel cover or a 15/64" (6 mm) thick cast iron cover, these hand dryers are available in 5 different finishes (white enameled coating, bright, satin, gold plated & white porcelain enameled).

Components & Materials

- **E88-UL:** 1/16" (1.5 mm) thick steel cover, white enameled coating finish.
- **E88C-UL:** 1/16" (1.5 mm) thick steel cover, bright finish.
- **E88CS-UL:** 1/16" (1.5 mm) thick steel cover, satin finish.
- **E88O-UL:** 1/16" (1.5 mm) thick steel cover, gold plated finish.
- **E85-UL:** 15/64" (6 mm) thick cast iron cover, white porcelain enameled.
- **COVER:** one-piece steel/cast iron cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Saniflow® wrench.
- **BASE PLATE:** made in aluminum, 1/8" (3 mm) thick, with 4 Ø 5/16" (8 mm) holes for wall mounting.
- **FAN SCROLL:** fire resistant plastic UL 94-VO fan scroll.
- **MOTOR:** universal brush motor, 5,800 rpm, class A, which includes a safety thermal cut-off.
- **FAN WHEEL:** aluminum centrifugal double symmetrical inlet fan wheel.
- **HEATING ELEMENT:** waved wire NiCr heating element on a mica frame that incorporates a thermal cut-off.
- **NOZZLE:** 360° nozzle in chrome plated Zamak.
- **PUSH-BUTTON:** made in chrome plated Zamak that activates an electromechanical timer with a 35 second cycle.
- **SILENT BLOCKS:** 4 to eliminate vibrations.

Technical Specifications

Voltage - 110-120V	Total power - 1,850 W
Frequency - 60 Hz	Motor Power - 250 W
Electrical Isolation - Class I	Heating element power: 1,600 W
Dimensions -	Consumption - 16A
11"Wx9 3/4"Hx8 3/8"D ⁽¹⁾	Cover thickness - 1/16" (1.5 mm) ⁽¹⁾ /
11 1/8"Wx10"Hx8 1/2"D ⁽²⁾	15/64" (6 mm) ⁽²⁾
Weight - 13 Lbs ⁽¹⁾ / 25 Lbs ⁽²⁾	r.p.m. - 5,800
Effective airflow - 149 CFM	Air temperature (4" distance/70 °F) 127 °F (43 °C)
Air velocity - 62 mph (5,468 LFM)	Drying time - 29 sec.
Protection rating - IP23	Sound pressure ⁽³⁾ - 68 dBA

(1) E88-UL, E88C-UL, E88CS-UL, E88O-UL

(2) E85-UL

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.

Please mark the selected item



code

E88-UL

material
steel
finish
white enameled



code

E88C-UL

material
steel
finish
bright



code

E88CS-UL

material
steel
finish
satin



code

E88O-UL

material
steel
finish
gold plated



code

E85-UL

material
cast iron
finish
white porcelain
enameled



Saniflow Corp reserves the right to make changes and/or modifications to the products and their specifications without warning or notice.

For further info please contact SANIFLOW on: Toll free: **1-877-222-9125** or visit our website at **www.saniflowcorp.com**

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