

### HAND DRYERS GW01 14 01 00V1 Model WECflow ABS white



#### **Product description**

Hot air hand dryer Operates by electronic sensor White casing in ABS plastic Extremely tough 3-year warranty

### **Technical specifications:**

The hot air hand dryer consists of a one-piece casing in ABS plastic with a polycarbonate grille on the bottom end and a base, also made in ABS plastic, that serves as support for the volute-nozzle made in flame-retardant thermoplastic. The base-casing assembly which makes up the hand dryer is fixed to the wall by means of 4 holes with the dimensions for an 8 mm drill bit. The dryer is operated by an electronic infra-red sensor and it automatically stops after the hands have been withdrawn from the sensor field. The universal brushless motor, located in the centre of the volute, produces 2680 r.p.m. The dryer delivers an airflow of 4000 l/min (240 m3/h) at a speed of 65 km/h. The air flows as long as the user continues to use it. The dryer has a total power rating of 1800W, with a maximum consumption of 7.5A. The noise level at a distance of 2 metres is 60dB. The protection class against splashing is IPX1. The total measurements of the hot air hand dryer are 355 x 255 x 148 mm, and its total net weight is 3.2 kg. The hand dryer model is GW01 14 01 00V1, manufactured by GENWEC WASHROOM S.L. - Av. Joan Carles I, 46-48 - ES 08908 L'Hospitalet de Llobregat - Barcelona ( Spain).www.genwec.com.

## **Technical characteristics**

## **Electrical specifications**

Voltage/Frequency: 110-120 V 50/60 Hz

Maximum intensity: 7.5 A
Total power rating: 1800 W
Resistor power rating: 1740 W
Motor power rating: 60 W
Motor type: Universal
Rotor speed: 2800 r.p.m.
Electrical insulation: Class I
Protection class: IPX1

Resistor overheat thermostat.

(Automatic reset)

# Mechanical specifications

Air flow: 4000 I/min (240 m<sub>3</sub>/h)

Air speed: 65 km/h Noise level at 2 m: 60 dB

Output air temperature at an ambient T. of 21 ºC: 65 ºC

Outer casing type: white ABS thermoplastic.

Protective grill in polycarbonate.

Volute-nozzle made of flame-retardant thermoplastic.

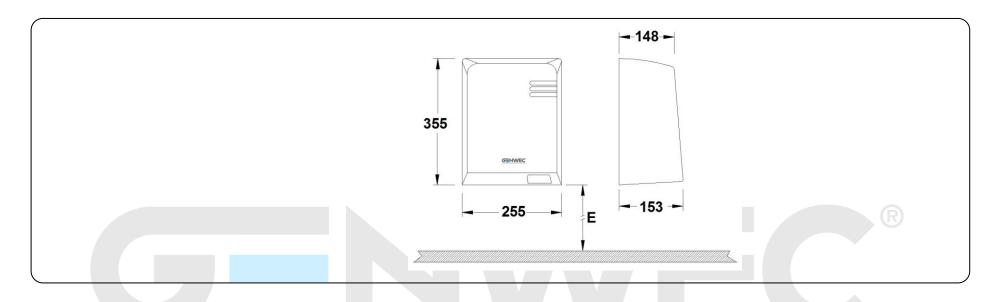
### **Packaging specifications**

- Type of individual package: Single cardboard box with expanded polystyrene and a plastic bag
- Dimensions of individual package: 275 x 190 x 360 mm
- Weight of individual package: 3.5 kg
- Product dimensions: 355 x 255 x 153 x 148 mm
- Product weight: 3.20 kg
- Units per box: 4
- Units per pallet: 32 (\*)

(\*) Height below 1.1 m.



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Cleaning: A cotton cloth slightly dampened in a soapy solution is recommended. Then dry off. Do not use any strong chemicals or cleaning agents that can be dangerous to children.

Reviewed by: CSS\_V1 (11/2017)