



# BIGFLOW EVO stainless steel hand dryer with electronic sensor. Black finish

### Description

- Automatic electronic hand dryer.
- Surface-mounted model.
- Stainless steel sheet metal housing, black finish.
- Also available in satin finish (NOFER 01481.S), white finish (NOFER 01481.W), gloss finish (NOFER 01481.B) and white plastic (NOFER 01491.W).
- Suitable for communities and places of high frequency of use.
- Robust, vandal resistant and safe because it is built without sharp edges or other dangerous elements.
- Conforms to European safety directives (CE).

## Suggested text for prescription

NOFER hand dryer, with stainless steel casing, black finish, hot air driven by electronic sensor, 2050 W power and temperature of  $60^{\circ}$ C. Motor speed 2800 rpm. Dimensions: 284 height x 218 width x 102 depth (mm).

#### Components

- Housing made of a single piece of stainless steel.
- Infrared electronic sensor that stops the hand dryer when hands are removed from the detection field.
- With safety thermal limiter and automatic stop in case of vandalism.

#### Operation

Place your hands under the device. The hand dryer is automatically activated and remains in operation as long as the hands are within the sensor field. The device switches off a few seconds after the hands are removed.

### Cleaning

Cleaning with a cotton cloth slightly moistened in a soapy solution is recommended. Then dry.

## Technical characteristics

Material: Stainless steel Finishing: Black Thickness: 1.2 mm

Air outlet temperature: at an ambient temperature of 20°C, Ta: 60°C

Motor type: Universal brushless (maintenance-free)

Motor speed: 2800 r.p.m. Air velocity: 65 km/h Air flow rate: 2300 l/min

Total power: 2050 W (optional 1450 W)

Engine power: 110 W

Voltage/Frequency:  $220-240 \ \text{V} - 50/60 \ \text{Hz}$ 

Electrical insulation: Class II

 $\textbf{Distance to the sensor:}\ 10\text{-}50\ \text{cm (with possibility of regulation)}$ 

Consumption: maximum of 9 A

Sound level at 2 meters: 60 dBA

Projection protection index: IPX1

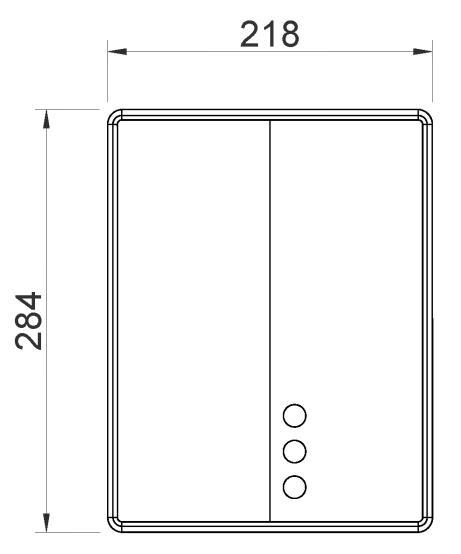
Dimensions: 284 height x 218 width x 102 depth (mm)

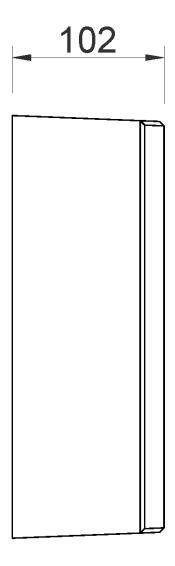
Total net weight: 2.73 kg

Estimated drying time: 40 seconds

Safety adjustable time: from 0 to 90 seconds (by potentiometer)

## Dimensional drawing







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These specifications may be modified and/or amended due to manufacturing requirements.