

1 model

CE

# **Hand dryer HD2C**

# Hand dryer of modern design in stainless steel

### **Application**

HD2C is a hand dryer of modern design in stainless steel intended to be installed in public sanitary areas such as rest rooms and dressing rooms. No paper towel waste and the premises are kept nice and clean.

#### Comfort

The fast and comfortable heat in the powerful air stream dries the hands efficiently.

# Operation and economy

HD2C is easy to install and to use. When the built-in photocell detects the user's hands, the hand dryer starts automatically and stops a few seconds after the removal of the hands.

To use the HD2C is economical. The cost for the energy is only a small part of the cost of buying and handling paper towels.

#### Design

Hand dryer HD2C has a stainless steel housing of modern design and is easy to keep clean. The rounded top makes it impossible to put objects on the hand dryer.

### **Product specifications**

- High airspeed and high output gives a short drying time
- Built-in thermocontact with automatic reset protects from overheating.
- HD2C starts when the user's hands are 5-10 cm under the appliance (photocell with adjustable sensitivity). Stops 2-3 s after the hands' removal.
- Solid housing in 1.2 mm stainless steel.



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Туре	Heat output	Airflow	Airspeed	∆ <b>t*</b> ¹	Voltage	Amperage	Dimensions HxWxD	Weight
	[W]	[m³/h]	[m/s]	[°C]	[V]	[A]	[mm]	[kg]
HD2C	2125	150	28	43	230V~	9.2	322x260x148	4.0

<sup>\*1)</sup>  $\Delta t = \text{temperature rise of passing air at maximum heat.}$ 

Protection class: IPX3.

CE compliant.

#### **Function**

The hand dryer starts when the user's hands are 5-10 cm below the unit. The sensitivity of the photocells is adjusted using the potentiometer. The hand dryer stops 2-3 seconds after the hands are removed.

# Mounting and connection

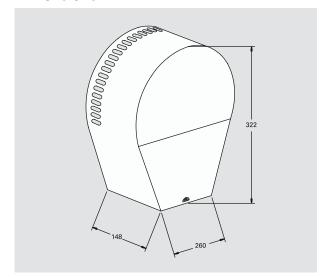
#### Mounting

Handdryer HD2C is intended for wall mounting. The unit should be placed with the air outlet facing downwards.

# **Electrical installation**

Handdryer HD2C is intended for permanent installation.

# **Dimensions**



# Wiring diagrams

# Internal wiring diagram

