# **TURBO HAND DRYER** 245

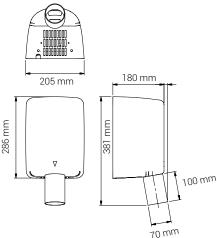
# IR sensor Powerful high-speed hand dryer 5-year warranty



TURBO is a small, fast and elegant hand dryer with commutator motor with motor carbon brushes. The fast dry time of only 10-15 seconds makes it a popular choice in many public areas.

# Technical data

Туре	TURBO HAND DRYER Prod. No.: 245 Metric Touch-free warm-air hand dryer with IR sensor	TURBO HAND DRYER Prod. No.: 245 Imperial Touch-free warm-air hand dryer with IR sensor
Dimensions tap	H: 286 mm x B: 205 mm x D: 180 mm	H: 11.25" x B: 8.07" x D: 7.08"
Nozzle	L: 100 mm x Ø70 mm	L: 3.93" x Ø2.75"
Material	Brushed stainless steel	Brushed stainless steel
Drying cycle	10-15 sec.	10-15 sec.
Connection	110-120 VAC, 50/60 Hz, Class I	110-120 VAC, 50/60 Hz, Class I
Total wattage	1600 W	1600 W
Heating element	450-900 W	450-900 W
Motor	350-700 W	350-700 W
Noise level	78 dBA	78 dBA
Max. air volume	2,20 m³/min.	2,20 m³/min.
Max. air capacity	75-100 m/sek.	75-100 m/sek.
Max. air outlet temperature	60° C	140° F
Net weight	5,7 kg	12.57 lb
IP rating	IP31	IP31
Tender text	Touch-free hand dryer with housing in brushed, stainless steel. Infra-red sensor and electronic timer, drying cycle: 10-15 sec., IP31, 110-120 VAC, 50/60 Hz, 1600 W, Class I (earthed). 78 dBA. Net weight 5.7 kg. H: 286 mm x B: 205 mm x D: 180 mm	Touch-free hand dryer with housing in brushed, stainless steel. Infra-red sensor and electronic timer, drying cycle: 10-15 sec., IP31, 110-120 VAC, 50/60 Hz, 1600 W, Class I (earthed). 78 dBA. Net weight 12.57 lb. H: 11.25" x B: 8.07" x D: 7,08"



## Application

Article 245 with an extended nozzle is mainly installed as a build-in behind mirrors or a cabinet. The user visualizes easily where to direct hands for an efficient hand drying.

#### References

Offices and administration, shopping malls, restaurants, hotels, airports and public swimming pools, schools, public institutions and cultural centres.

## Standard colour

Brushed stainless steel.

#### Motor type

Commutator motor with carbon brushes. 12,000-18,000 revolutions/min.

## Activation

Adjustable infrared sensor and electronic timer. Touch-free. Activation distance 170 mm  $\pm$  20 mm. Automatic cut out after 120 seconds uninterrupted use.

## Protection

Automatic thermal cut-out in both motor and heating element.

#### Installation

Recommended installation height above reflecting surfaces (sink, tabletop etc.): 300 mm measured from underside/sensor. Installation must be carried out by a qualified electrician.

Approval C∈ ⊕ CB issues



