



# Stainless Design Warm-air Hand Dryer

## TURBO 249, 110V




IR sensor  
High speed  
5-year warranty

Stainless Design TURBO is a touch-free, high-speed hand dryer. Stainless Design is a complete product line for commercial toilets, in which quality and aesthetics are paramount. The entire stainless product line is made of strong quality materials, featuring unique design with a beautifully arched housing in brushed stainless steel. The machine comes with a 5-year warranty.

### Application

TURBO is a powerful machine and therefore best suited for places with some tolerance of noise. The products are designed specifically for use in public toilets where low maintenance is called for, and equipment must be able to withstand rough treatment.

### Technical data

	Stainless Design Prod. No.: 249 Touch-free warm-air hand dryer with IR sensor
Type	
Dimensions	H 16.54" x W 7.87" x D 7.8"
Material	0.06" brushed stainless steel AISI 304
Drying cycle	10-15 sec
Connection	230 V, 50/60 Hz, Class I 
Total wattage	1600 W
Heating element	450-900 W
Motor	350-700 W
Noise level	78 dBA
Max. Air volume	2.88 yd <sup>3</sup> /min.
Max. air capacity	246'-328'/sec.
Max. Air outlet temp.	140° F
Net weight	15.18 lb
IP rating	IPX1

### Tender text

Touch-free hand dryer with housing in 0.06" brushed, stainless steel. Infra-red sensor and electronic timer, drying cycle 10-15 sec., IPX1, 110 V, 50/60 Hz, 1600 W, Class I (earthed). 78 dBA. Net weight 15.18 lb.  
H 16.54" x W 7.87" x D 7.8".

### References

Offices and administration, shopping malls, restaurants, hotels, airports, train stations, sports facilities and public swimming pools, schools, public institutions, and cultural centers.

### Standard colour

Brushed stainless steel.

### Variants

Also available in all RAL colours.

### Activation

Infrared sensor and electronic timer. Touch-free. Activation distance adjustable between 2.0-11.8". Automatic stop after 60 seconds of continuous use.

### Motor type

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

### Protection

Automatic thermal cut-out in motor and heating element.

### Installation

Machine intended for wall-mounting and fixed installation via circuit-breaker. Installation must be carried out by a qualified electrician.

### Approval

CE, RoHS, UKCA