



# 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
Noice 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 centres.

### 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