



# TECHNICAL DATA

## DAN DRYER® WARM-AIR HAND DRYER with IR sensor, type TURBO, Art. No. 246

High-speed hand dryer in a smart, cylindrical design, taking up very little space.

The machine comes with a 5-year guarantee (carbon brushes exempted)!

Carbon brushes are wear parts, which need to be replaced.

### Application

TURBO is a powerful and relatively loud machine, especially recommended if noise level is not a major concern.

### References

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



### Technical data

Type AE, art.no.: 246

Touch-free warm-air hand dryer with IR sensor

Dimensions H 287 mm x W 205 mm x D 180 mm

Material White enamelled steel

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 2.20 m<sup>3</sup>/sec.

Max. air capacity 70-100 m/sec.

Max. air outlet temp. 60° C

Net weight 5.8 kg

IP rating IPX1

Guarantee 5-year guarantee (carbon brushes exempted)

### Tender text:

Touch-free hand dryer with housing in White enamelled steel. Infra-red sensor and electronic timer, drying cycle 10-15 sec., IPX1, 230 V, 50/60 Hz, 1600 W, Class I (earthed). 78 dBA. Net weight 7.25 kg. H: 287mm, W: 205mm, D: 180mm.

### Approval



### Activation

Infrared sensor and electronic timer. Touch-free. Activation distance adjustable between 51 - 330 mm. 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 both 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.

**DAN DRYER A/S**