



# TECHNICAL DATA

## DAN DRYER® WARM-AIR HAND DRYER with IR sensor, type AE DESIGN, optional RAL colour, Art. No. 291

Extremely sturdy and vandal-resistant all-round hand dryer. The machine comes with a 5-year warranty – covering even cases of vandalism!

### Application


Suitable for all types of public toilets. Combines effectivity, hygiene and durability with classic elegance.

### 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 DESIGN, optional RAL-colour, art.no.: 291	
Touch-free warm-air hand dryer with IR sensor	
Dimensions	H 380 mm x W 304 mm x D 180 mm
Material	1.5 mm steel
Drying cycle	approx. 20-25 sec.
Connection	230 V, 50/60 Hz, Class I 
Total wattage	2360 W
Heating element	2250 W
Motor	110 W
Noise level	62 dBA
Max. air volume	72 l/sec.
Max. air capacity	20.5 m <sup>3</sup> /sec.
Max. air outlet temp.	65° C
Net weight	7.65 kg
IP rating	IP23
Guarantee	5-year warranty – even in cases of vandalism!

### Tender text:

Touch-free hand dryer with housing in 1.5 mm steel painted in optional RAL colour. Infra-red sensor and electronic timer, drying cycle 20-25 sec., IP23, 230 V, 50/60 Hz, 2360 W, Class I (earthed). 62 dBA. Net weight: 7.65 kg. H: 380mm, W: 304mm, D: 180mm.

### Approval



### Activation

Infra-red sensor and electronic timer. Touch-free. Micro-processor activating with a 0.2 second delay. Stopping after 4 seconds or 5 minutes of continuous operation.

### Motor type

Brushless induction motor with radial fan. Sealed ball bearings. Protected against moisture.

### 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.

**DAN DRYER A/S**