



# Stainless Design Warm-air Hand Dryer

## AE 280/290/291



IR sensor

Sturdy and vandal-resistant

5-year warranty

Stainless Design AE is an extremely sturdy all-round 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 a unique design with a beautifully arched housing in brushed stainless steel. The hand dryer comes with a 5-year warranty on all functional parts – covering even in cases of vandalism!


### Application

The Stainless Design product line combines hygiene and durability with classic elegance to suit any commercial bathroom. 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.

### References

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

### Technical data

	Stainless Design AE Prod. No.: 280, 290, 291 Touch-free warm-air hand dryer with IR sensor
Type	
Dimensions	H 380 x W 304 x D 180 mm
Material	1.5 mm brushed stainless steel AISI 304
Drying cycle	approx. 20-25 sec.
Connection	230 V, 50/60 Hz, Class I 
Total wattage	2360 W
Standby wattage	0.8 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

### Tender text

Touch-free hand dryer with housing in 1.5 mm brushed, stainless steel. 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.

### Standard colour

Prod. No. 280: Brushed stainless steel  
Prod. No. 290: Polished stainless steel  
Prod. No. 291: Optional RAL colour

### 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.

Approval  
CE, RoHS

