

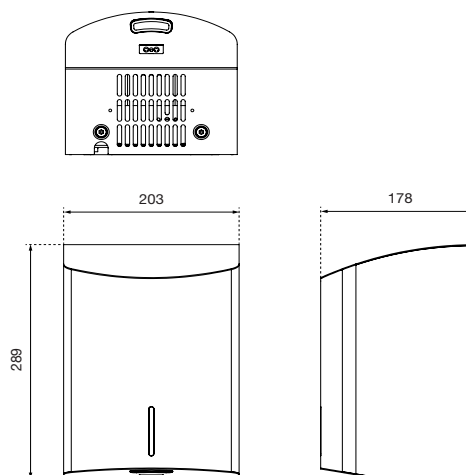
**HAND DRYER, SERIES M**

M 426

AIR-WOLF GmbH  
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Ein Unternehmen der  
Wolf-Gruppe

**AIR-WOLF****TECHNICAL SPECIFICATIONS**

Air volume	97-126 m <sup>3</sup> /h
Air velocity	270 - 360 km/h
Air temperature	55 °C (100 mm after air outlet, at 25 °C room temperature)
Power rating motor	450 - 700 W (adjustable)
Power rating heater	150 - 900 W (adjustable)
Total power	600 - 1,600 W (adjustable)
Consumption	3.4 - 6.7 A
Voltage	220 - 240 V
Frequency	50/60 Hz
Noise level	70.7 - 76.7 dB (adjustable)
Motor rotation per minute	12,000 - 18,000
Motor type	Universal motor
Base plate material	galvanized steel
Sensor range	100 mm - 230 mm (adjustable); standard 170 ± 20 mm
Electrical isolation	Class I
Protection level	IP 23
Motor fuse	Thermal fuse 95 °C
Heating element fuse	Thermal fuse 85 °C

**TENDER TEXT**

Hand dryer M 426, for all applications, offers efficient drying performance and vandal resistance, also suitable for highest user frequency, automatic operation by triggering the infrared sensor, running time up to approx. 2 seconds after removal of hands, up to max. 60 seconds after switching on, housing material 1.2 mm stainless steel, housing surface stainless steel brushed, air speed 270 to 360 km/h (adjustable), air temperature 55° Celsius (100 mm after air outlet, at 25° Celsius room temperature), hand drying time at standard setting approx. 10-15 seconds, heating element 150-900W, power motor 450 to 700 Watt (adjustable), current 3,4-6,7 A, voltage 220 to 240 Volt, frequency 50 or 60 Hertz, operating noise 70,7 to 76,7 Decibel (adjustable), motor revolutions 12.000 to 18.000 revolutions

per minute (adjustable), Motor type Universal motor, electrical isolation class I, Protection class IP 23, Mounting with 4-point screw connection, Power connection concealed on flush-mounted box, Weight 5.8 kg, Anti-theft device with special housing screws, For surface mounting, Test mark CE, GS, EMC, LVD, RoHS, UL

**DIMENSIONS**

H x B x T 289 x 203 x 178 mm  
Weight 5,8 kg

**APPLICATION AREAS**

Universal applicable, also in public, strongly popular and vandalism-threatend areas: Airports, Stadiums, Concert Halls, Restaurants, Schools, Universities, Clubs, Community Buildings, Theaters, Cinemas, Hotels, Wellness etc.

**MOUNTING HEIGHTS**

Recommended mounting height for Hand Dryers is 1,200 mm (Under edge to floor).

**ALTERNATIVE CASING FINISH**

hand dryer M 425,  
White powder coated stainless steel, Art. 10-425

hand dryer M 427,  
Black powder coated stainless steel, Art. 10-427



Art. 10-425



Art. 10-427