HAND DRYER, SERIES E

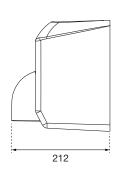
E 404

AIR-WOLF GmbH Waschraum- und Hygienetechnik Unterhachinger Strasse 75 D-81737 München

Telefon +49 (89) 420790 -10 Telefax +49 (89) 420790 -70 air-wolf@air-wolf.de www.air-wolf.de

Ein Unternehmen der Wolf-Gruppe







TECHNICAL SPECIFICATIONS

Air volume	345 m³/h
Air velocity	100.8 km/h
Air temperature	60 °C (100 mm after air outlet, at 25 °C
	room temperature)
Power rating motor	200 W
Power rating heater	2,000 - 2,400 W
Total power	2,200 - 2,400 W
Consumption	10 A
Voltage	220 - 240 V
Frequency	50/60 Hz
Noise level	70 dB +/- 3 dB @ 1 m
Motor rotation per minute	5,500
Motor type	Universal motor
Base plate material	Aluminium
Electrical isolation	Class I
Protection level	IP 23
Motor fuse	Thermal fuse 105 °C
Heating element fuse	Thermal fuse 65 °C

TENDER TEXT

Hand dryer E 404, especially for unattended, publicly accessible washrooms, extremely robust, powerful and vandal-proof, also suitable for continuous use at highest user frequency, operation automatic by triggering infrared sensor, running time up to approx. 2 seconds after removal of hands, Sensor release adjustable 100 to 300 mm, standard 170 mm \pm 20 mm, Housing material 2.0 mm steel, Housing surface black coated, Air speed 100.8 kmh, Air temperature 60° Celsius (100 mm after air outlet, at 25°Celsius room temperature), Hand drying time approx. 20-25 seconds, Motor power 200 Watt, Heating element power 2.000 -2.400 Watt, Total power 2.200 to 2.400 Watt, Current 10 A, Voltage 220 to 240 Volt, Frequency 50 or 60 Hertz, Operating noise 67-73 dB, Motor revolutions 5.500 per minute, 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 7.0 kg, Anti-theft

device with special housing screws, For surface mounting, Test mark CE, EMC, LVD, RoHS, WEEE, UL, CUL, G MARK, UKCA, CB

DIMENSIONS

H x W x T 247 x 281 x 212 mm Weight 7.0 kg

APPLICATION AREAS

Universally applicable also in public, strongly popular and vandalism treatened areas: airports, stadium, event hall, catering, schools, universities, discotheques, local authorities, shops, chambers, offices, theathres, cinemas, hotels, wellness and etc.



INSTALLATION HEIGHTS

Recommended assembly heights for AIR-WOLF hand dryer Serie E from the floor to the ground edge of the device:

ALTERNATIVE SURFACE FINISH

hand dryer E 225

Steel white enamelled, Art. 10-255

hand dryer E 405 Steel brushed, Art. 10-405





Art. 10-225

Art. 10-405