Jet Dryer EDGE

Bezkontaktní, hygienický provoz. Vybaven Hepa filtrem, systémem Dry Floor (slouží pro zachytávání odkapové vody)



EDGE is the perfect jet air dryer for your workshop and anywhere with a large number of people. Hands are dried within 10 seconds. It is equipped with a HEPA filter, so there is no clogging of the motor with dust particles. The operation of the jet air dryer is cost-effective and worry-free compared to paper towels.

Welt Servis spol. s r.o. keeps products and spare parts in stock and provides both warranty and postwarranty <u>service</u>.

Attractive square design in two color options.

Most jet dryers have curved shapes. Jet Dryer EDGE is different! Its square design stands out in modern toilets, where it will match well with other square elements such as faucets or handles. The body of the

dryer is made of ABS plastic, and you can choose from a metallic silver or elegant white color.

How does the EDGE hand dryer work?

After placing your hands in the drying zone, the air flow coming out of 8 nozzles on the front and 12 on the back of the dryer will immediately wipe and dry the water from your palms. The water that does not evaporate during drying is collected in a catchment drip tray.

Sanitary operation.

Hand drying is completely contactless. This prevents cross-contamination by bacteria and viruses. In order for only completely clean and completely harmless air to flow over the hands, the hand dryer is equipped with a dust and HEPA filter. The hand dryer can be supplemented with an air freshener with antibacterial properties.

Illuminated drying area

The drying area is lit with dim blue light. Four blue LED lights with low power consumption directly encourage the use of the dryer.

Smooth speed setting

The air flow speed can be set absolutely smoothly. At low speed, EDGE is very quiet and economical, while at maximum speed, the drying time is reduced to a minimum.

Intelligent heating settings

EDGE can activate heating based on the surrounding temperature. If it is cold, it will automatically start heating the air. You can turn off this feature and leave the heating on or off regardless of the surrounding temperature.

Automatic engine shutdown

The security system will automatically shut down in case of excessive operation.

Dry Floor system

Just like other Jet Dryer hand dryers, EDGE is also equipped with a drip water capture system. This ensures that the floor in your toilets will always be dry and safe. EDGE has the largest high-capacity drip tray - 1000 ml. It is therefore suitable even for very busy facilities.

Display

The recommended drying time (10s) is displayed on the screen in the center of the dryer. The screen is also used to display any potential alerts.

To the right of the display, you will find LED indicators indicating the standby mode of the dryer and the ongoing drying process.

Durable cover made of ABS plastic

The body of the dryer is made of ABS plastic. It is the same material that is used, for example, in the production of car bumpers and other products that are exposed to rough handling.

EDGE easily withstands even in very busy traffic.

Easy installation

The dryer is hung on a mounting panel placed on the wall. The panel is secured to the wall using four screws. If needed, the dryer can be simply slid out of the panel. The dryer can be secured using two safety screws to prevent theft of the device. The dryer can be powered by a cable directly from the wall or through a socket. The device does not need to be grounded, it has double insulation.

Parts of the packaging:

- Assembly instructions
- Assembly suspension panel
- 5 mm anchor 6 pcs
- 5 x 25 mm self-tapping screw 6 pcs

Parameters

Basic parameters	
Model:	Jet Dryer EDGE
Use:	Public toilets, industrial washrooms
Warranty:	2 years
Product TARIC code:	85163300
Technical parameters	Mall
Mounting method - installation: Noise - sound level:	Wall 70 dB
Case material:	ABS plastic
Surface finish - color:	White colored plastic / silver varnish
Controls:	Rocker switches, rotary potentiometer
Status indication:	LEDs, numeric display
Drying chamber lighting:	Blue LED Lighting
Trigger System (Power On, Control):	Automatic-infrared sensor
Warm air:	YES - according to the surrounding temperature / continuously on / off
Air preheating:	No
Change engine speed / air speed:	Smooth swivel control
Air flow:	44 / s
Air Speed:	95 m / s
Dry Floor system:	Yes - drip tray
Drip tray volume:	1000 ml
Number of uses until the drip tray is filled:	650
Operating temperature:	-10 °C / + 40 °C
UV sterilization:	No
Standard air filter:	No
HEPA filter:	Yes
Туре:	Sparkling
HEPA filter class:	H13
Electric specifications	
Input voltage:	AC 220-240 V
Frequency:	50/60 Hz
Power input:	1700-2050 W
Heating element output:	1000-1200 W
Motor power:	700 W
Motor type:	Contactless Stepper DC
Current consumption:	8.6 A
Standby mode:	<2 W
Power cable:	CEE plug 7/7
Power cord length:	130 cm
Protective and security elements	
Protection against excessive use:	Automatic engine shutdown after 25 s
Overcurrent protection, overheating and short- circuit protection:	Yes
Electricity class protection:	I. (protective conductor)
Degree of protection:	IPX4
Dimensions, weight, packaging	
Device dimensions:	655x305x200 mm (h / w / d)

Device weight:	9.2 kg
Weight including packaging (kg):	10.7 kg
Packaging dimensions:	700x360x255 mm (h / w / d)
Packing method:	Protective polybag, polystyrene cover, cardboard box
Width of the packaging (cm):	36
Height of packaging (cm):	70
Depth of packaging (cm):	25,5

