





ELECTRIC ESX230 - ATEX certified

Usable in an explosive atmosphere

ATEX certification: II 2 GD II B T4 or T135°C according to LCIE 12 ATEX 3043 X

A concentrated, powerful jet of air due to:

- high-strength propeller matched to the power of the motor
- ▶ double-layer aluminum/ABS thermoplastic red shroud
- metal grille

Positioning from 0.90 m to 6 m

in front of a door without loss of power for:

- ▶ more space to move about
- less noise inside the building

Automatic optimal +10° tilt when handle raised

Precise tilt adjustment

from $+10^{\circ}$ to $+20^{\circ}$ to optimize direction of air stream up entrance steps

Protective frame

with grey epoxy coating

Stable & easy to handle even on unstable ground due to large rear wheels

Compact for easy storage in vehicle trunks

Integrated misting system

Characteristics

Model	ESX230
Reference	I63.11.006
Open air flow	▶ 30 000 m3/h on 50Hz▶ 36 000 m3/h on 60Hz
PPV air flow according to AMCA	19 000 m³/h
Weight	57 kg
Dimensions L x H x D	550 x 550 x 490 mm
Propeller diameter	420 mm
Engine	1.85 kW – IP65
Power supply	3-phase – 400V – 50/60Hz
Electrical safety	Meets EN 50178 for user safety (leakage current less than 3.5 mA)
Engine consumption	3,5 A (in steady operation) and 30 A (starting current)
Mains plug	Not supplied - 16 l/min at 7 bar
Integrated misting system	1" BSP F inlet
Noise level	83.6 dB at 3 m
Ventilation type	Blowing - PPV in explosive atmosphere
Application	Single door - houses, small apartment blocks, confined spaces, etc.

Optional accessories:

5m ATEX duct 160.20.099

