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FAN ESX230 400V THREE-PHASE ATEX FAN

VENTILATOREN ELEKTRISCH

Adjustable speed

Capacity: 30 000 m3/h at 50 Hz / 36 000 at 60 Hz

Weight: 57 kg

ATEX

Integrated misting system

DESCRIPTION

The Leader ESX230 electric fan is a compact but powerful fan in a robust frame.

The optimum combination of grill, propeller and hood ensures a highly concentrated and super powerful air jet.

Operating angle adjustable in any position between +10°and +20°. The angle adjustment above 10° is especially for stairwells, etc. For negative angles a special (optional) accessory is available.

Fan includes an integrated mist system and is ATEX approved.

Application Single door (e.g. houses, small apartment buildings)

TECHNICAL SPECIFICATIONS

- The fan can be placed between 0.90 and 6 metres from the blow-in opening.
- When the transport handle is unfolded, the fan's angle of lift is automatically set to +10°.
- Large wide castors for easy manoeuvring, even on difficult terrain (castors at the rear).
- The frame has an epoxy coating and is designed in such a way that the turbine is optimally protected.
- Angle of lift adjustable in any position between +10° and +20°.

- Capacity: 30 000 m3/h at 50 Hz / 36 000 at 60 Hz.
- PPV capacity according to AMCA: 19 000 m3/h
- Propeller diameter : 420 mm
- Electric motor: 1.85 kW adjustable speed - IP65
- Power supply: 400 V (3-phase) - 50/60 Hz
- Power consumption - stable: 3.5 A
- Power consumption - start: 30 A
- Noise exposure: 83.6 dB(A) at 3 metres

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- In accordance with EN 50178
- Integrated mist system: Inlet 1" BSP F - 16 l/min at 7 bar
- Dimensions: L550 x W550 x H490 mm
- Weight : 57 kg
- ATEX approved: II 2 GD II B T4 or T135°C according to LCIE 12 ATEX 3043 X

ACCESSORIES

- ventilation hose 5m

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