

Axial Fans — For practically all applications where air movement and control is required.

Mounting Options

- Duct Mounted
- Short Case
- Long Case
- Plate Mounted
- Spider Frame Supported

Basic Features

- Free air delivery from 400 to 120,000 m³/hr
- Operating range from - 30°C to 80°C

Blades

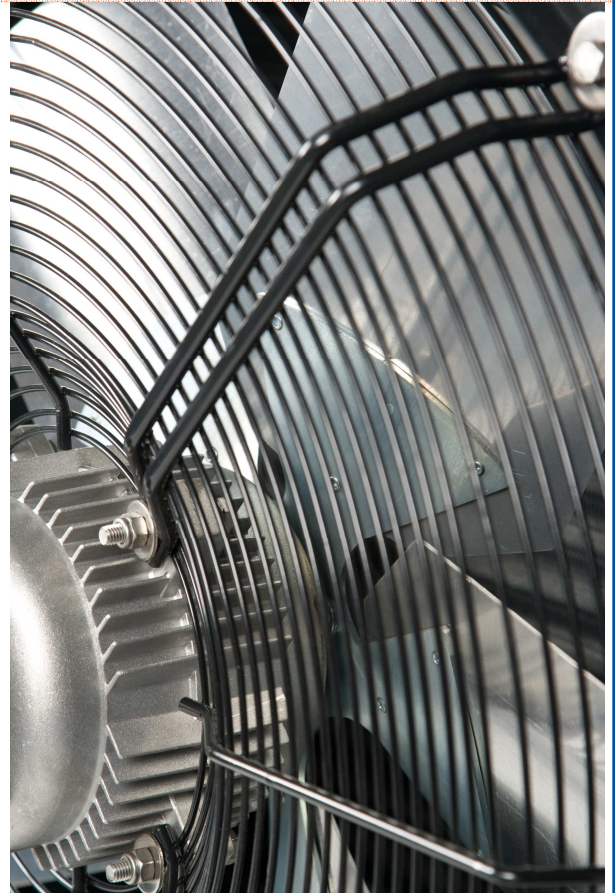
- Diameters range from 200 to 1600 mm
- Aluminium construction
- Various pitch angles to suit performance air flows and static pressure requirements

Motors

- Single phase & 3 phase
- Weatherproof to IP55 for outdoor use
- Motor ball bearings are sealed at both sides with maintenance-free special lubrication and are guaranteed for noiseless operation

Control

- Motors are asynchronous three-phase, at single or double speed, or single-phase which can be speed adjustable by varying the motor applied voltage.
- Inverter driven motors



Options

- Explosion-proof motors available, according to Atex Directive 94/9/EC, designed and produced according to EN 14986 and EN13463-1.
- Fan blades in steel or stainless steel
- Wall & ring plates
- Protection grills
- Speed controllers
- Temperature sensors
- Fan control panels

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