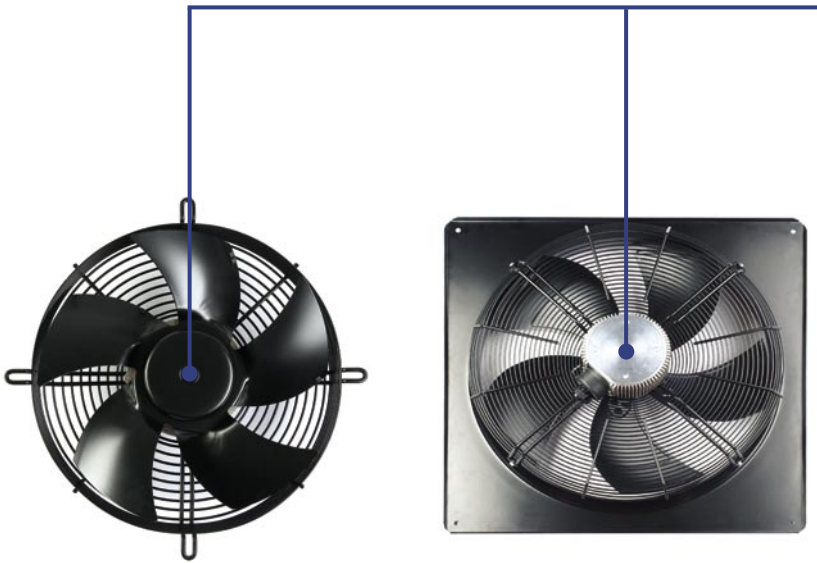


Hicoria



Fan products

Axial Fans With Electronic Drives



Fans with electronically commutated external-rotor motor:

- High efficiency throughout the entire speed range.
- Speed setting via linear voltage input (0-10V) or PWM signal.
- Both analog inputs can be used as digital inputs.
- Analog input adjustment to fit customer's sensor.
- All adjustments can be made with a PC or can be factory preset.
- Low-noise operation across the entire speed range.
- Integrated EMC filter.
- Diameters from \varnothing 250 mm to \varnothing 350 mm.
- Thermally protected F insulation class and protection IP44.

Fans with external-rotor motor and integrated frequency converter:

- Speed setting via linear voltage input (0-10V) or PWM signal.
- Analog input adjustment to fit customer's sensor.
- All adjustments can be made with a PC or can be factory preset.
- Diameters from from \varnothing 450 to \varnothing 630 mm.
- Thermally protected F insulation class and protection IP54.

HEF Axial Fans



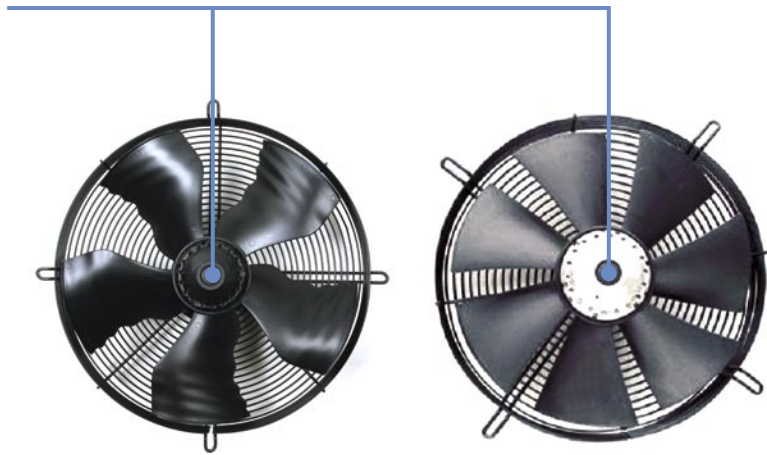
High efficiency axial fans with low noise level:

- Sicle blade Axial fans with external rotor motor, diameters from \varnothing 300 to \varnothing 800 mm with stamped and painted Al, Fe or profile die-casted Al blades.
- Preferable to use in devices with long bell mouth.
- Thermally protected F insulation class and protection IP54.

Low noise high efficient axial fans:

- Diameters from \varnothing 350 mm to \varnothing 450 mm.
- Blades made of plastic PA6 (polyamid, glass-fibre reinforced).
- Especially suitable for low-noise devices.
- Thermally protected F insulation class and protection IP44 or IP54.

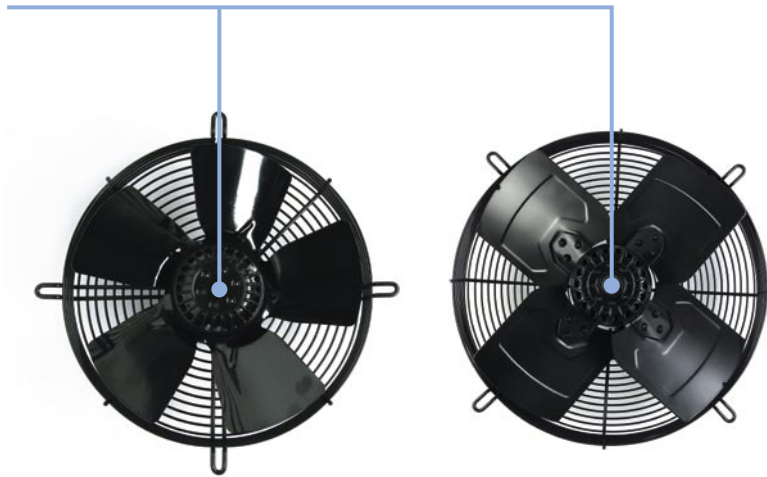
Axial Fans With Plastic Blades



Axial fans with external rotor motor:

- Diameters from \varnothing 200 to \varnothing 630 mm with stamped and painted Al or Fe blades.
- Preferable to use in devices with short bell mouth.
- Thermally protected B or F insulation class and protection IP44 or IP54.

Axial Fans



Centrifugal fans with external rotor:

- In range from \varnothing 190 to \varnothing 250 mm with metal Zn-coated or plastic impeller.
- Fans are particular suitable for ventilation applications.
- Special Smoke-exhaust fans in range from \varnothing 150 to \varnothing 260 mm.
- Thermally protected B or F insulation class and protection IP44.

Centrifugal Fans



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