



## Technical features

### / FAN

The carters are made of galvanized steel sheets and normal flanges are welded continuously at their borders. The motor support is integrated.

### / ELECTRIC CONTROLS

The motor outputcables are protected in metal-plastic sheath.

The fan is delivered with:

- 1 terminal box with packing
- 1 nameplate on the motor and the fan

### / IMPELLER

The impeller comprises:

- a steel hub by assembly
- polypropene, polyamide or alloy aluminium blades

After ajustement in factory, the impeller is strictly balanced.

### / MOTOR

Asynchronous motor

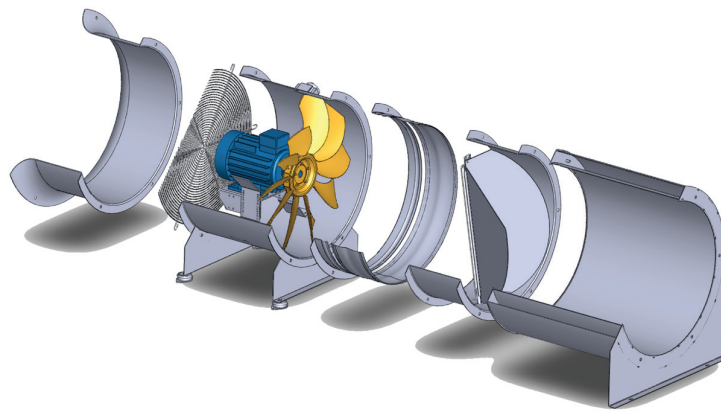
Power : 5 - 150 kW

Protection level : IP 55

Insulation class : F

Internal overheating limited to 90°

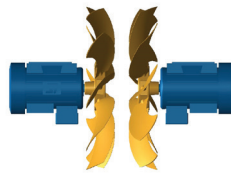
Speed : 900 to 3000 rpm



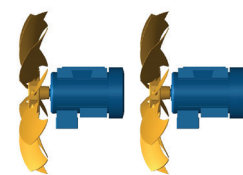
## Technologies



Simple



Counterrotating



Serial

➔  
Airflow  
Imposed direction

↔  
Airflow  
Reversible direction

## Optionnal equipment

- Diffuser
- Connecting flange for ducts
- Inlet louver
- Epoxy paint
- Central lubrication
- Galvanized chassis
- Silencer units
- Proximity switch
- Electrical control cabinet
- Real-time airflow measurement system
- Network connection
- Geo-tracking
- 4G connection

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