



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

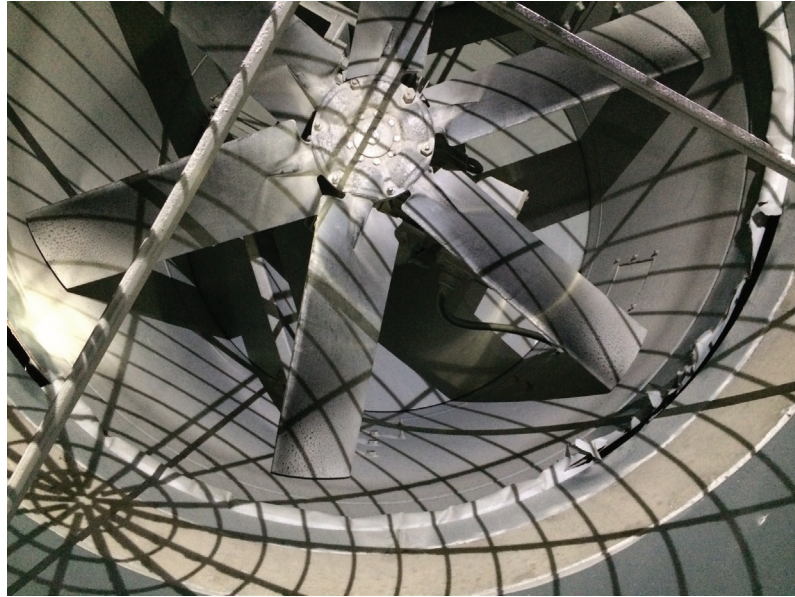
Power : 5 - 150 kW

Protection level : IP 55

Insulation class : F

Internal overheating limited to 90°

Speed : 900 to 3000 rpm



Optionnal equipment

- Diffuser
- Connecting flange for ducts
- Inlet louver
- Epoxy paint
- Central lubrication
- Galvanized chassis
- Silencer units
- EX
- Proximity switch
- Control cabinet
- Real-time airflow measurement system
- Network connection
- Geolocation
- 4G connection
- Inverted vibration
- Running impeller setting