

▪ KEY FEATURES

Capacities are in compliance with the ISO 5801:2017 standard.

High efficiency

Depending on the conditions of use, Direct Coupled, Belt Pulley Driven and Coupling Driven versions may be manufactured.

▪ AREAS OF USE

Transportation of air in clean, dusty and oily environments.

For transportation of fine-grain materials (marble powder, wood powder, granular plastic, etc.), where medium pressure air is required

In multi-dusty air and material transport (granular material, granular material, etc.)

Ventilation of highly dusty and oily environments and material transportation (wood shavings, parts plastic, etc.)

Where high pressure air is required (fuel, LPG and gas burners, etc.)

▪ ELECTRIC MOTOR

380 - 415 V/50 Hz/3 Phase

440 - 480 V/60 Hz/3 Phase

▪ OPERATING TEMPERATURE

-20°C to +600°C

▪ ROTOR

Made of S235JR (EN10025) material as standard.

After manufacturing, static and dynamic balancing is performed in accordance with the ISO 21940 Standard.

▪ BODY

Made of S235JR (EN10025) material as standard.

Painted with RAL 7024 coded Epoxy Primer Rapid Paint as standard.

▪ OPTIONAL

Motors: Different voltage and frequency motors can be used.

Dimensions: Please consult our company for fans of desired sizes.

Paint: Different colors may be requested optionally.

