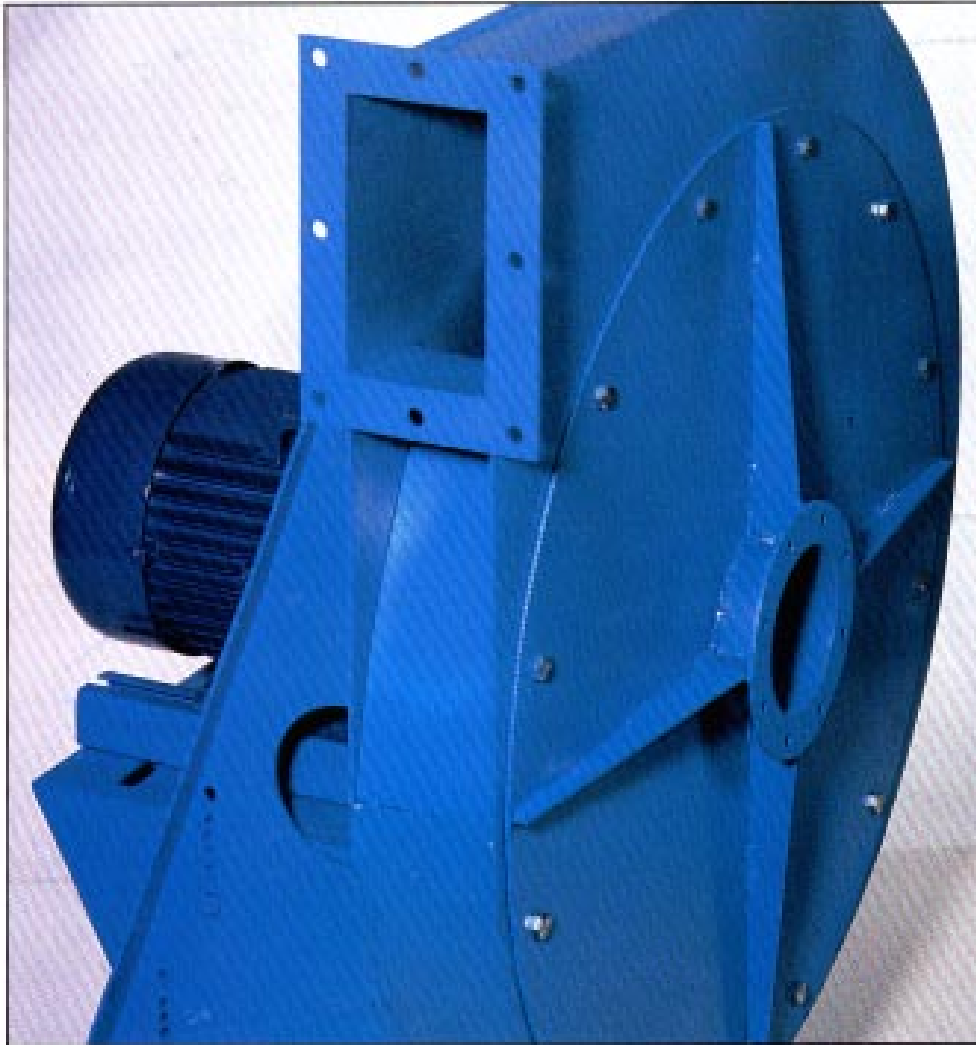


Industrial Radial Fans Serie DP - high pressure



comefri



comefri

GENERAL DESCRIPTION

The Comefri DP ... Fan is indicated for all the application in which is requested to convey small volumes at high pressure.

This fan is mainly used for ventilation, drying, pressurization and transport processes where the medium is containing also high quantity of dust.

The wheel is auto-cleaning and therefore it allows the treatment of air containing granular particles, but not filaments.

The maximum allowed operating temperature, for standard lay-out, is 80°C.

The housing is made of carbon steel continuously welded and appropriately reinforced.

The fan is suitable to be oriented by 45 degree steps.

This brochure is concerning the setting 4 (direct transmission), however the main data are applicable for both settings 1 and 8.



For this fan, the list of the main accessories upon request is the following:

- drain plug;
- coupling with B5 electric motor without motor support;
- inlet and outlet guard;
- anti sparking execution according to the international standards;
- special construction for fluid temperature up to 200°C;
- shaft sealing: simple, rubber seal, stuffing box and labyrinth.

COMEFRI reserves the right to make any dimensional design changes which are part of their improvement programme. Necessary corrections are updated on our AEOLUS PLUS selection program.

COMEFRI behält sich sämtliche Änderungen vor, die dem technischen Fortschritt dienen. Notwendige Korrekturen der Katalogdaten werden in unserem Auswahlprogramm AEOLUS PLUS berücksichtigt.

Comefri se réserve la possibilité d'apporter des modifications de dimensions sans aucun préavis ceci parce que ces informations font parties d'un programme interne de développement du produit. Les éventuelles variations et/ou corrections seront ajournés dans notre programme de sélection AEOLUS PLUS.

La COMEFRI si riserva la possibilità di apportare modifiche dimensionali senza alcun preavviso ciò in quanto parte di un programma interno di sviluppo del prodotto. Le eventuali variazioni e/o correzioni saranno aggiornate nel nostro programma di selezione AEOLUS PLUS.

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