



AEROWIN

FAC Series

Extraction Fans



Product Description

- ❖ The impeller is directly fixed on the excircle to make axial size smaller. Its successful development is a key breakthrough of axial flow fan and achieves internationally advanced level.
- ❖ These fans are featured by high efficiency, low noise and vibration, short axial size and maintenance prevention, so it has wider applicable fields, and can replace the conventional axial flow fan.
- ❖ FAC External Rotor Axial Fan also can be used for kitchens, industrial and mining factories and other places with serious oil, soot and dust.
- ❖ Operating Environment: Elevation: below 4,000m, air humidity: less than 90°C and ambient temperature: -25°C~+60°C for general products, products used in unconventional environments also can be customized.

Application

- ❖ It widely used for ventilation and sunstroke in office, oil, military industry, chemical industry, medicine, metallurgy, et.
- ❖ Our FAC Extraction fans are designed precisely for such highly sensitive conditions.
- ❖ Aside from many other application areas, our FAC fans are in use in the chemical industry, in mills, biogas plants, landfills, sewage plants, flour storage facilities as well as food processing.
- ❖ They ensure the exhaust of hot temperature air and smoke.

Technical parameters

Model	Diameter	Voltage	Frequency	Speed	Power	Air Flow	Dimension
	mm / Inches	V	Hz	rpm	w	m ³ /h	cm X cm
FAC-30	300(12")	220	50	2800	150	2400	37cm X 37cm
FAC-40	400(16")	220	50	1380	190	4100	47cm X 47cm
FAC-50	500(20")	220	50	1350	420	7100	57cm X 57cm

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