

CFS Direct Drive Cabinet Fan



■ DESCRIPTIONS & APPLICATIONS

This CFS series is specially designed for wide range of commercial and industrial applications with excellent air flow performance and high static pressure at low sound level to maintain indoor ventilation and air quality continuously.



■ FEATURES & BENEFITS

Size

Compact in size for narrow installation space and increase floor space

Motor

Uniquely designed high performance / efficiency external rotor motor. Permanently lubricated ball bearing for reliable and maintenance-free operation. Built-in thermal protection device

Impeller

Precise designed DIDW forward curve centrifugal fan (sirocco) for stable and best air flow performance

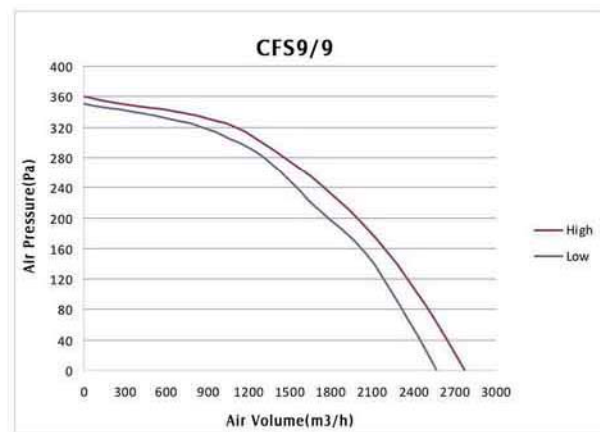
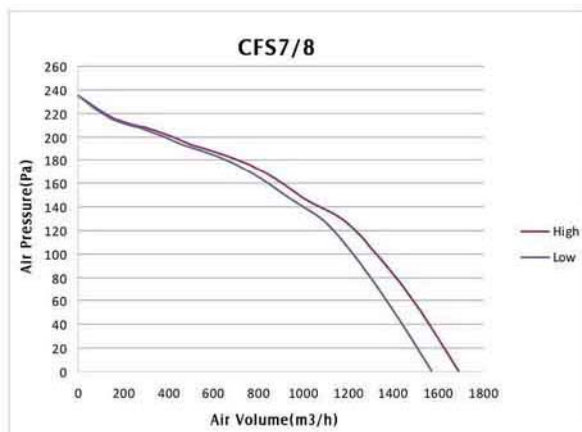
Casing :

Hi quality rust-resistance galvanized steel sheet casing with optional powder coating finishing, optional internal insulation with rockwool and perforated aluminum foil for sound attenuation. Customized casing size

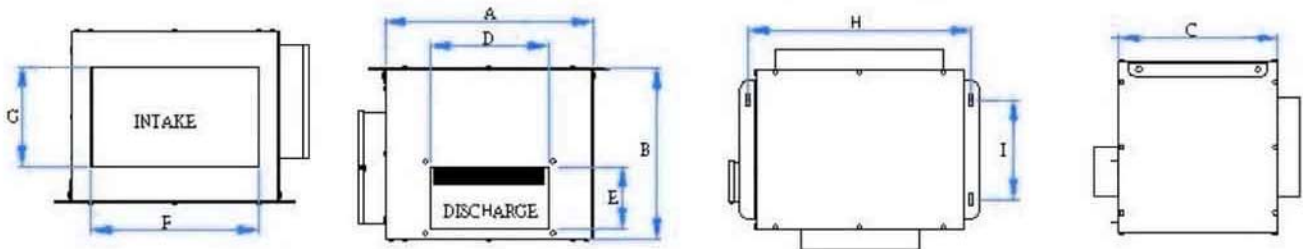
■ SPECIFICATIONS (220-240~50Hz)

Model	Speed	Power (W)	Air Volume (m ³ /h)	Air Pressure (Pa)	RPM	Sound level dB (A) @3m
CFS 7/8	High	305	1692	235	1259	51
	Low	245	1572	235	1155	38
CFS 9/9	High	755	2772	360	1250	54
	Low	655	2568	350	1154	49

■ PERFORMANCE (220-240~50Hz)



■ DIMENSIONS (mm)



Model	A	B	C	D	E	F	G	H	J	K
CFS 7/8	435	390	370	265	144	335	210	475	250	53.5
CFS 9/9	520	430	400	297	156	420	250	560	250	53.5



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* Specifications are subject to alter without prior notice due to continuous product improvement