



# CENTRIFUGAL ANGLE FANS AC





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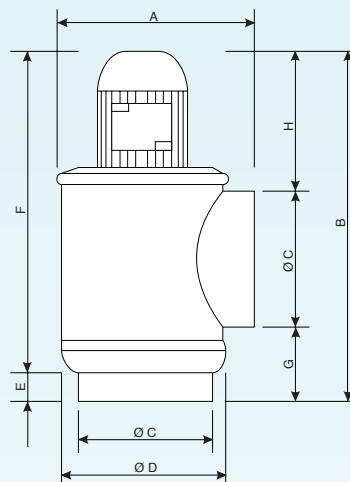
- Centrifugal duct fans at angle to extract air or non dusty fumes.
- Also suitable for application on machines where a forced ventilation or air suction is required.
- Steel plated body protected by an epoxy-based anticorrosive paint.
- Zinc plated steel blade statically and dynamically balanced.
- Long life product due to motors on ball bearings.
- In accordance with the essential requirements of 89/392/CE directive concerning machines, and with European rules EN 292 part and II, UNI EN 294 and IEC 204-1 and 2.
- Industrial Regulators available (see page 95).

• External motor allows to extract or intake air with high temperature. Maximum temperature of exhausted air 70°C.

#### Accessories:

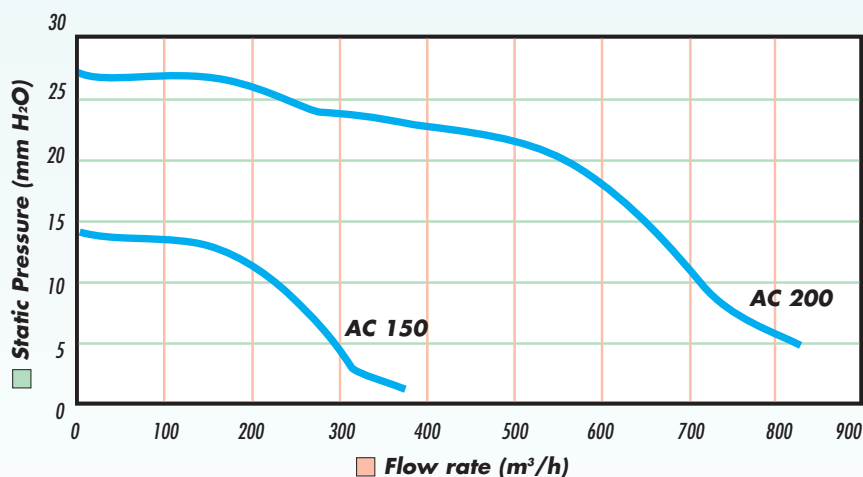
- See page 87.
- Industrial regulators available (see page 99).

### Dimensions



CE

Model	A	B	Ø C	Ø D	E	F	G	H	Kg
<b>AC 150 2M</b>	230	340	148	185	25	315	65	150	3,5
<b>AC 150 2T</b>	230	340	148	185	25	315	65	150	3,5
<b>AC 200 2M</b>	330	520	197	265	55	465	113	210	8
<b>AC 200 2T</b>	330	520	197	265	55	465	113	210	6,5



### Technical Data

Model	Ref.	Motor protection	Motor	Flow rate m <sup>3</sup> /h	Max.Press. mm H <sub>2</sub> O	N° Poles	W	Hz	Nom. curr. in A. at 230V	at 400V	dB(A) at 2 m	RPM
<b>AC 150 2M</b>	OW 446 7	IP44	single-phase	360	14	2	110	50	0,51	-	62	2800
<b>AC 150 2T</b>	OW 447 5	IP44	three-phase	360	14	2	115	50	0,35	0,21	62	2800
<b>AC 200 2M</b>	OW 448 3	IP54	single-phase	620	27	2	350	50	2,00	-	70	2790
<b>AC 200 2T</b>	OW 449 1	IP54	three-phase	830	27	2	350	50	1,68	0,95	70	2755