

Technical Data Sheet

CODE 15128

RF-EU T20 4P

Centrifugal roof fans with horizontal discharge



Certifications

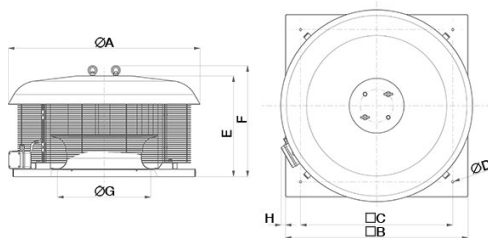
CE CE

EAC EAC

TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,63	Number of Poles	4
Absorbed Power max (W)	416	Voltage (V)	400
Frequency (Hz)	50	Weight (Kg)	22,3
Insulation Class	I°	Delivery max (l/s)	937
IP	24	Delivery max (m³/h)	3750
Max ambient temperature for continuous operation (°C)	60	Pressure max (mmH2O)	23,9
Motor IP protection	54	Pressure max (Pa)	323
Nominal Diameter (mm)	300	RPM	1360
Number of Phases (Ph)	3	Sound power level Lw [dB(A)]	65
		Sound pressure level Lp in free field [dB(A)] 3 m	44

DIMENSIONS



Size A (mm)	720
Size B (mm)	550
Size C (mm)	500
Size D (mm)	11
Size E (mm)	330
Size F (mm)	369
Size G (mm)	314
Size H (mm)	69

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

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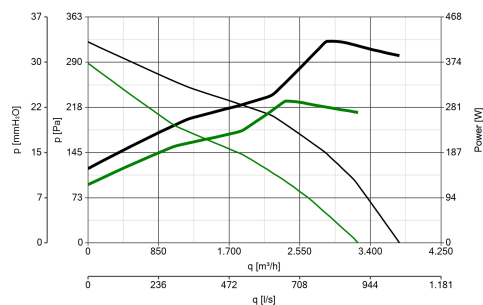
Centrifugal roof fans with horizontal discharge



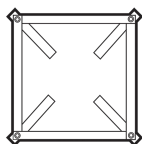
DESCRIPTION

- Pressed steel motor cover: pickled and phosphated surface, polyester powder coated and oven baked finish, colour grey, with hammered texture.
- Base: pickled and phosphated surface, polyester powder coated and oven baked finish with hammered texture, colour grey; inlet port: zinc-coated pressed steel.
- Three phase AC motor of external rotor type with thermal overload cutout and shaft turning in ball bearings, insulation class F, coupled to a centrifugal impeller with self-cleaning backward curved blades.
- Electrical connection by way of wiring box with thermoplastic cable gland.
- Galvanized steel eye lugs for transport and lifting/handling operations.
- Accident prevention and anti-bird grilles, consisting of electrically welded steel rings with epoxy powder coated finish, colour black.
- Steel safety wire for anchoring appliances once installed.
- Continuity of earth connection guaranteed by dedicated binding posts.
- Vortice speed controller.

CURVES



ACCESSORIES



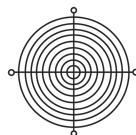
**TR-CU
20/30/50
(CONTROTELAIO
DI BASE U)**

Code 22512



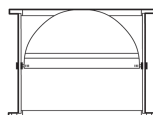
**TR-B 70/100
(BOCCAGLIO
ASPIRAZIONE)**

Code 22508



**TR-G 70/100
(GRIGLIA DI
PROTEZIONE)**

Code 22506



**TR-S 70/100
(SERRANDA A
GRAVITA')**

Code 22511
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Code 12923