

RF series



CENTRIFUGAL FANS IN SOUNDPROOFING CABINET INLINE GENERAL FEATURES:

- Range with 2 standard model from \varnothing 100 mm. and \varnothing 150, provided with single phase motor and 2 pole. Air-flow from 20 m³/h until 450 m³/h

MANUFACTURING FEATURES:

- Fan fully made in galvanized steel sheet with epoxy coating including the Impeller
- RF fans are fitted with a 3-step single phase motor.
- Inlet and Outlet circular flanges to do easier the duct fans assembly.
- External wiring box.
- External rotor asincronous, IP-44 protection and rated class B insulation according to DIN 40.050 h1 and ball bearing greased for life. Standard voltages 230V 50Hz.

APPLICATIONS :

- Because his low profile and reduced size made these fans as the best solution for :
- Air renovation in bath room , clean shops or any small room where could be a high charge of stuffy air or invironments with bad smells.
- The best solution for assembly in indoor roofs or outdoor.

MODEL	RPM. max.	POWER Kw	Air flow m ³ /h	Pressure P _a (max)
RF 100	2400	0.073	210	300
RF 150	2195	0.137	450	400

CENTRIFUGAL LOW PRESSURE FANS

GENERAL FEATURES:

- Range with 9 different types from \varnothing 100 mm. and \varnothing 355, provided with single phase motor 2 pole. Air-flow from 20m³/h until 2250 m³/h.

MANUFACTURING FEATURES:

- Galvanized steel sheet housing.
- Galvanized steel impeller
- External wiring box
- External rotor asincronous, IP-44 protection and rated class B insulation according to DIN 40.050 h1 and ball bearing greased for life. Standard voltages 230V 50Hz.
- NOT SUITABLE TO DRIVE GAS IN HAZARDOUS AREAS.

APPLICATIONS :

Specially designed for indoor assembly is suitable for :

Air renovation in bath rooms, clean shops or any small room where could be a high charge of stuffy air or in environments with bad smells.

RS series



MODEL	RPM. max.	POWER Kw	Air flow m ³ /h	Pressure P _a (max)
RS 100 L	2470	0.065	250	300
RS 125 L	2480	0.065	300	320
RS 150 L	2520	0.11	580	400
RS 160 L	2500	0.11	640	430
RS 200 L	2410	0.17	880	460
RS 250 L	2470	0.165	960	500
RS 315 L	2400	0.3	1700	700
RS 355 L	2460	0.65	2100	900