

NON INSULATED WALL FAN WITH CIRCULAR CONNECTIONS

RS 160 C1 EC

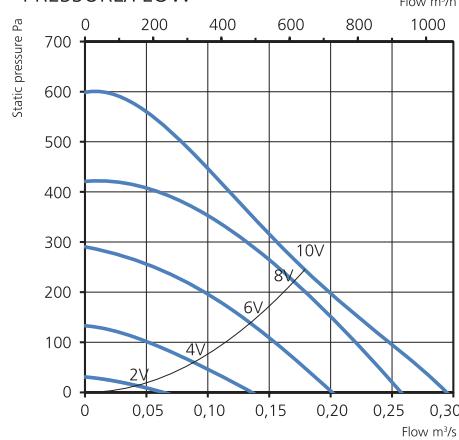
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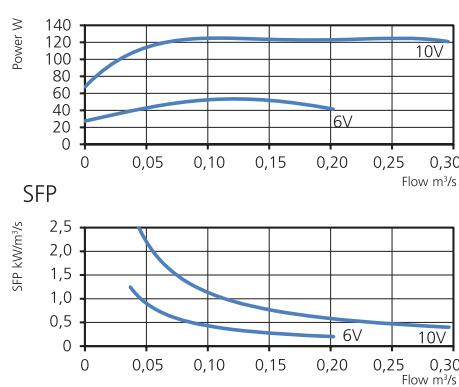
- Exhaust wall fan with circular inlet connection.
- Designed for mounting on external wall.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings and is very energy efficient.
- Integrated motor protection.

- Junction box has enclosure class IP 54.
- Speed controlling can be done with the built-in potentiometer, 0-10 V alt. external control.
- Fan housing is manufactured from galvanized sheet steel.
- Black painted for high durability.

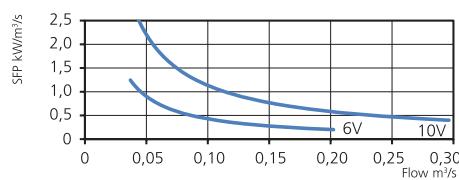
PRESSURE/FLOW



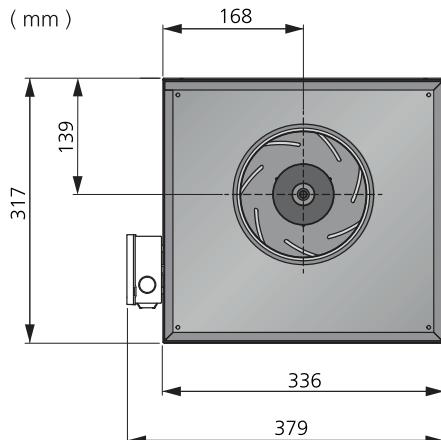
POWER/FLOW



SFP



DIMENSIONS (mm)



ACCESSORIES

- Back draught shutter RSK 160
- Silencer LDC 160
- Speed controller MS EC
- Controller IQ-Reg EC
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R

TECHNICAL DATA

Voltage	230 V
Frequency	50/60 Hz
Phase	1 ~
Current	0.98 A
Power	124 W
Speed	3230 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	70 dB(A)
Weight	3.2 kg
Enclosure class	44 IP
Wiring diagram	4040153

SOUND DATA

	L _{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 10 V	77	51	48	63	73	71	71	64	53
Inlet 10 V	78	58	62	68	76	71	66	65	54
Inlet 8 V	77	59	62	68	74	69	65	62	53
Inlet 6 V	72	52	57	63	69	64	57	55	43
Inlet 4 V	61	44	50	55	58	52	44	40	25
Inlet 2 V	44	32	37	38	40	31	23	16	9

MORE INFORMATION



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