



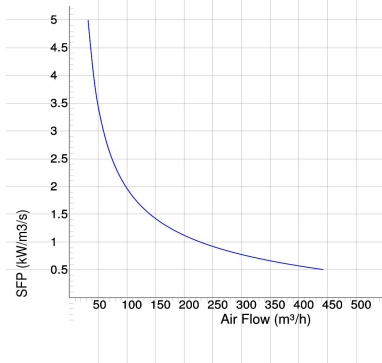
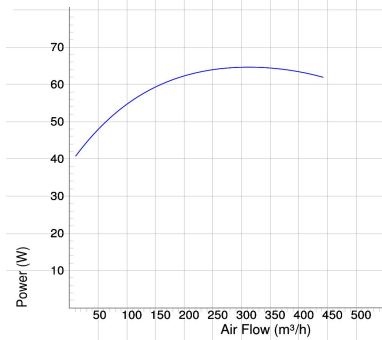
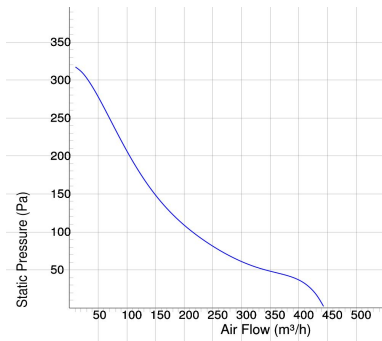
RS 160 A

RS

- 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.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electronic speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Black painted for high durability.

Accessories

- VRDE 1,5
- VRS 0.5
- VRTE C
- LDC 160



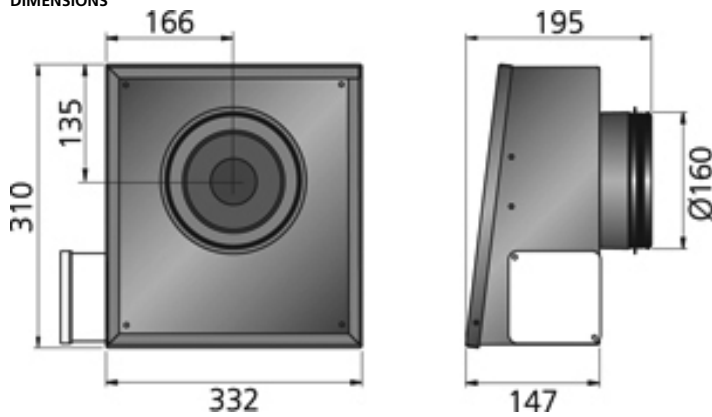
TECHNICAL DATA

	7400009 RS 160 A man tp	7400011 RS 160 A aut tp
Voltage	230 V	230 V
Phase	1 ~	1 ~
Frequency	50 Hz	50 Hz
Power	64 W	64 W
Current	0.29 A	0.29 A
Speed	1200 r.p.m.	1200 r.p.m.
Max. temperature of transported air	65 °C	65 °C
Max. temperature of transported air when speed controlled	65 °C	65 °C
Sound pressure level at 3 m	51 dB(A)	51 dB(A)
Weight	5.2 kg	5.2 kg
Enclosure class	44 IP	44 IP
Insulation class, motor	F	F
Capacitor	3 µF	3 µF
Duct connection	160 mm	160 mm
Max. flow	443 m³/h	443 m³/h
Max. pressure	319 Pa	319 Pa
Voltage range	220-240 V	220-240 V

SOUND DATA

	Flow (m³/h)	L _{wa} tot dB (A)	63Hz	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
1. Surrounding L _w dB(A) 230V	245	58	47	39	49	54	52	50	40	33
1. Inlet L _w dB(A) 230V	245	61	44	54	55	56	54	45	37	20

DIMENSIONS



Voltage steps

1

230V