



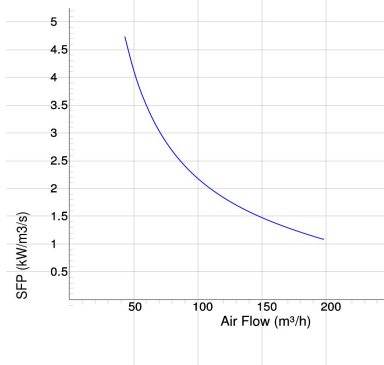
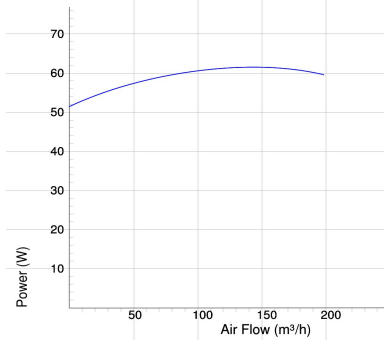
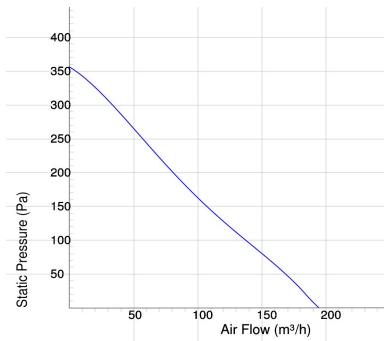
RS 80 C

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



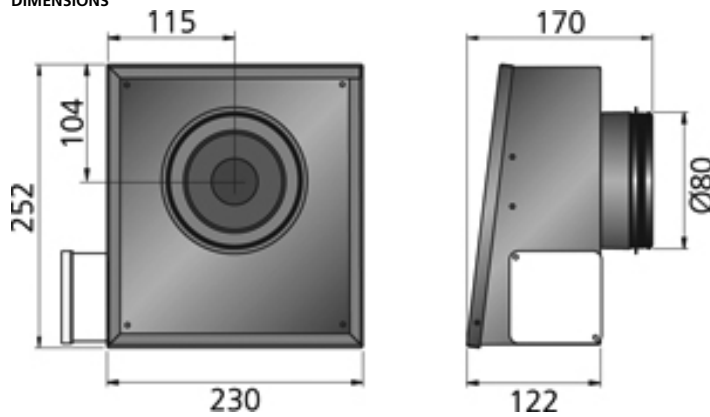
TECHNICAL DATA

	7400020 RS 80 C aut tp	7400025 RS 80 C man tp
Voltage	230 V	230 V
Phase	1 ~	1 ~
Frequency	50 Hz	50 Hz
Power	62 W	62 W
Current	0.32 A	0.32 A
Speed	2520 r.p.m.	2520 r.p.m.
Max. temperature of transported air	60 °C	60 °C
Max. temperature of transported air when speed controlled	60 °C	60 °C
Sound pressure level at 3 m	63 dB(A)	63 dB(A)
Weight	3.4 kg	3.4 kg
Enclosure class	44 IP	44 IP
Insulation class, motor	F	F
Capacitor	2 µF	2 µF
Duct connection	80 mm	80 mm
Max. flow	194 m³/h	194 m³/h
Max. pressure	354 Pa	354 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	126	71	35	43	56	64	67	63	58	49
1. Inlet L _w dB(A) 230V	126	73	60	63	66	67	66	61	56	50

DIMENSIONS



Voltage steps

1
230V