

RADIAL FAN

RFE 160 C

KU 7700041

- Single-phase single inlet radial fan.
- Compact with high capacity and efficiency.
- Low sound levels.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- The motor is situated in the airstream to get ultimate cooling.
- 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.
- Ideal for use in heat exchangers, dehumidifiers and air cleaners.
- Explanations:
KU = With junction box, without connection pipes.
- All diagrams shown with duct connected fan.



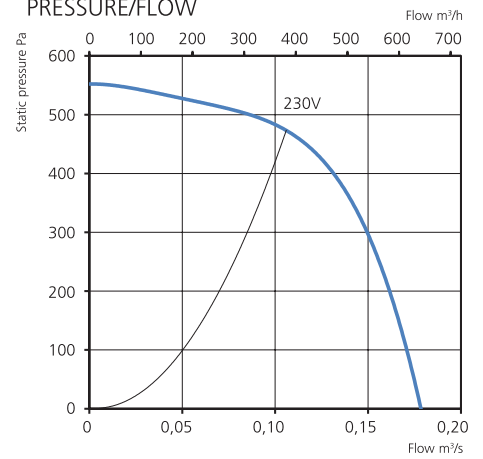
ACCESSORIES

- Transformer controller VRDE 1.5
- Speed controller VRS 2.0
- Transformer controller VRTE 1

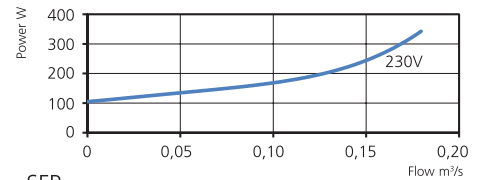
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	1.3 A
Power	301 W
Speed	2150 r.p.m.
Max. temp of transported air	50 °C
Sound pressure level, 3 m	63.8 dB(A)
Weight	4 kg
Enclosure class	44 IP
Wiring diagram	4040001

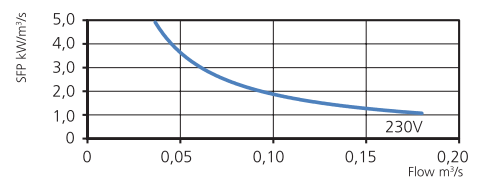
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 230 V	71	40	49	61	63	63	66	63	58
Outlet 230 V	79	60	66	69	71	72	71	70	68
Inlet 230 V	75	57	65	70	67	66	66	64	62

MORE INFORMATION



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DIMENSIONS

