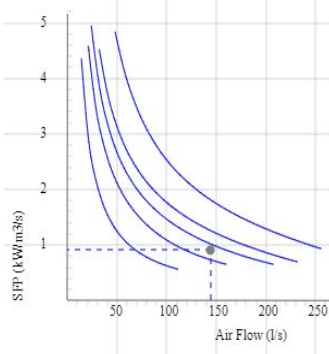
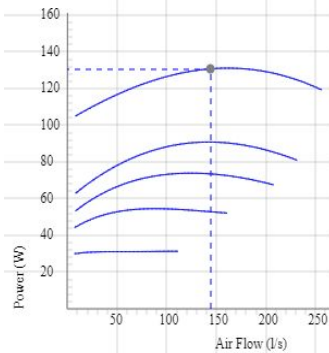
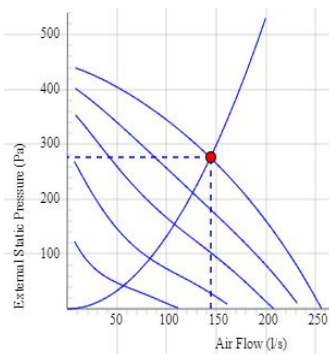


KVFU 200 A1

- Wall fan with circular inlet connection.
- KV has a square mounting plate.
- Proven performance and reliability.
- Compact with high capacity and efficiency.
- Suitable for a wide variety of applications.
- Operational in both 50 and 60 Hz.
- 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.
- The fan is intended to be installed in a duct system, mounted on the inside wall.
- Easy installation in any position.
- Can be used in damp environments.

Accessories

- VRS 1.5
- VRTE C
- VRDE 1,5
- MK 200
- BSV 200
- BSR 355
- RSK 200
- VK 355
- LDC 200



Voltage steps

1	2	3	4	5
80V	110V	135V	165V	230V

TECHNICAL DATA

TECHNICAL DATA		7100250 KVFU 200 A1-v1
Voltage		230 V
Phase		1 ~
Frequency		50 Hz
Power		132 W
Current		0.59 A
Speed		2620 r.p.m.
Max. temperature of transported air		60 °C
Max. temperature of transported air when speed controlled		60 °C
Sound pressure level at 3 m		41 dB(A)
Weight		3.7 kg
Enclosure class		44 IP
Insulation class, motor		F
Capacitor		4 µF
Duct connection		200 mm
Max. flow @ 0Pa		256 l/s
Max. pressure		445 Pa
Voltage range		220-240 V

SOUND DATA

	Flow (l/s)	L _{WA} tot dB (A)	63Hz	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
5. Surrounding Lw dB(A) 230V	183	48	19	31	38	44	42	41	38	31
5. Outlet Lw dB(A) 230V	183	69	35	45	55	61	64	63	60	49
5. Inlet Lw dB(A) 230V	183	72	55	62	67	65	61	63	60	54
4. Inlet Lw dB(A) 165V	159	69	53	59	64	62	57	60	56	49
3. Inlet Lw dB(A) 135V	141	65	51	56	61	58	53	56	52	42
2. Inlet Lw dB(A) 110V	104	59	46	51	54	50	45	54	38	30
1. Inlet Lw dB(A) 80V	66	48	39	42	44	40	37	31	24	20

DIMENSIONS

