

# NON INSULATED WALL FAN WITH CIRCULAR CONNECTIONS

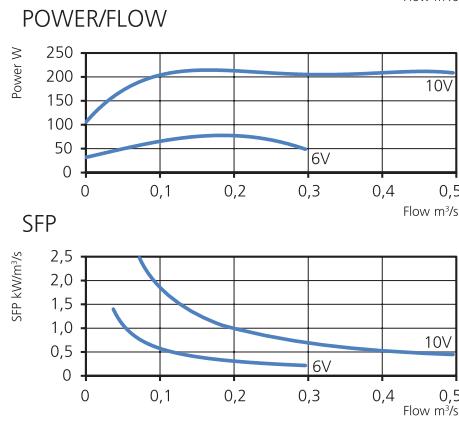
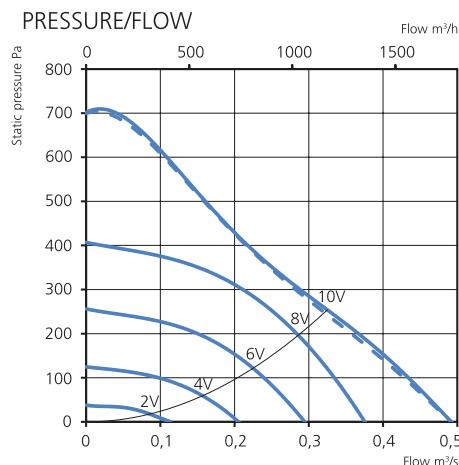
KVFU 315 C1 EC

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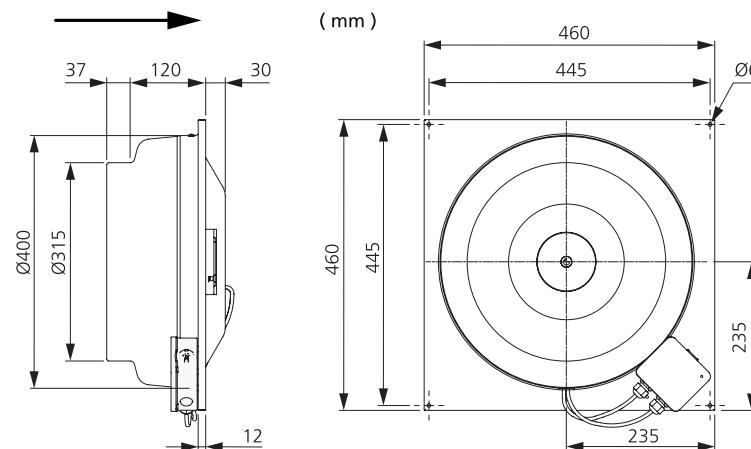


- Wall fan with circular inlet connection.
- KV has a square mounting plate.
- Proven performance and reliability.
- Compact with high capacity and efficiency.
- Suitable for a wide variety of applications.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.

- Junction box has enclosure class IP 54.
- Speed controlling can be done with the built-in potentiometer, 0-10 V alt. external control.
- 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.



## DIMENSIONS



## TECHNICAL DATA

Voltage	230 V
Frequency	50/60 Hz
Phase	1 ~
Current	1.67 A
Power	213 W
Speed	2400 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	50 dB(A)
Weight	7.2 kg
Enclosure class	44 IP
Wiring diagram	4040153

## ACCESSORIES

- Mounting clamp MK 315
- Safety grille BSV 315
- Safety grille BSR 315
- Back draught shutter RSK 315
- Louvre shutter VK 400
- Silencer LDC 315
- Speed controller MS EC
- Controller IQ-Reg EC
- Plejd Controller
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R

## SOUND DATA

	L <sub>WA</sub> tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 10 V	57	21	25	42	47	53	52	44	38
Outlet 10 V	77	37	44	58	70	73	72	66	62
Inlet 10 V	76	53	61	64	67	68	70	68	68
Inlet 8 V	73	51	60	62	63	66	69	66	64
Inlet 6 V	68	47	55	58	57	61	63	62	52
Inlet 4 V	60	40	46	52	50	53	55	53	34
Inlet 2 V	43	31	36	39	34	38	27	28	21

## MORE INFORMATION



Find out the latest updated information about this product by visiting [www.ostberg.com](http://www.ostberg.com) or scanning this QR code.