

CK 125 A

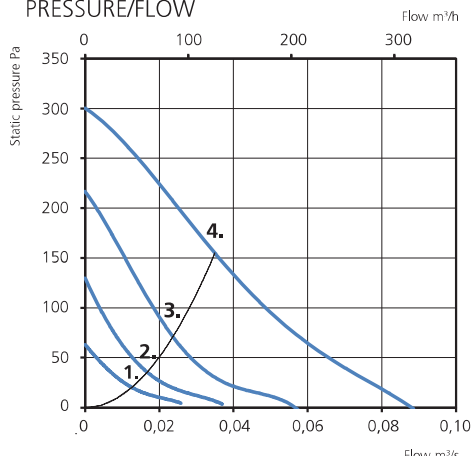
7000037

- Duct fan with circular connections.
- Proven performance and reliability.
- Compact with high capacity and efficiency.
- Low sound levels.
- Operational in both 50 and 60 Hz.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings and is very energy efficient.
- For speed control a transformer or electronic speed controller can be connected.

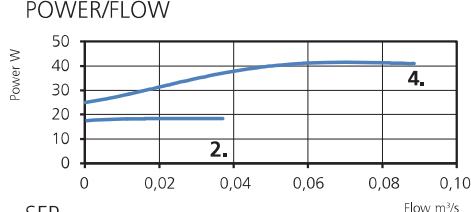
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- Fan housing is manufactured from galvanized sheet steel.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.
- To comply with the ErP 2018 regulation, a local demand controller must be used.



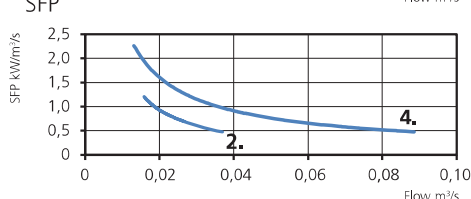
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0,18 A
Power	41 W
Speed	1960 r.p.m.
Capacitor	3 µF
Max. temp of transported air	80 °C
Sound pressure level, 3 m	36 dB(A)
Weight	2,6 kg
Wiring diagram	4040001

ACCESSORIES

- Mounting bracket Kit MB
- Mounting clamp MK 125
- Safety grille BSV 125
- Back draught shutter RSK 125
- Louvre YG 125
- Louvre shutter VK 125
- Filterbox FLK 125
- Filterbox FLF 125
- Silencer LDC 125
- Transformer controller VRTE C
- Transformer controller VRDE 1.5
- Speed controller VRS 0.5
- Local Demand Controller Kit

SOUND DATA

	L _{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
4.Surrounding 230 V	43	16	31	36	34	36	34	34	32
4.Outlet 230 V	67	47	61	62	59	57	54	49	42
4.Inlet 230 V	68	48	62	63	60	58	54	49	43
3.Inlet 165 V	58	41	54	52	50	47	42	34	24
2.Inlet 135 V	50	34	48	44	41	37	29	22	12
1.Inlet 110 V	42	28	40	37	32	27	16	23	17

TRANSFORMER STEPS

1. 110 V 2. 135 V 3. 165 V 4. 230 V

MORE INFORMATION



Find out the latest updated information about this product by visiting www.ostberg.com or by scanning QR code.

DIMENSIONS (mm)

