

Series
VENTS OVP



Low pressure axial fan in steel casing with air flow up to **2500 m³/h** for round duct installation

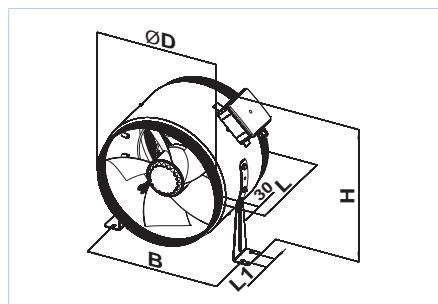
Technical data

	OVP 2E 200*	OVP 2E 250*	OVP 4E 250*	OVP 2E 300	OVP 4E 300*	OVP 4E 350
Voltage [V/50 Hz]	1~230	1~230	1~230	1~230	1~230	1~230
Power [W]	55	80	50	145	75	140
Current [A]	0.26	0.4	0.22	0.66	0.35	0.65
Max. air flow [m ³ /h]	860	1050	800	2230	1340	2500
RPM [min ⁻¹]	2300	2400	1380	2300	1350	1380
Noise level at 3 m [dBA]	50	60	55	60	58	62
Transported air temperature [°C]	-30...+60	-30...+60	-30...+60	-30...+60	-30...+60	-30...+60
Protection rating	IPX4	IPX4	IPX4	IPX4	IPX4	IPX4

* Compliant to the ErP-regulation (EC) 327/2011, the power consumption at optimum efficiency is < 125W.

Fan overall dimensions

Type	Dimensions [mm]					Mass [kg]
	ØD	ØB	L	H	L1	
OVP 2E 200	199	227	220	300	30	3.5
OVP 2E 250	249	282	250	320	30	4.5
OVP 4E 250	249	282	250	320	30	4.5
OVP 2E 300	299	326	250	390	40	6.3
OVP 4E 300	299	326	250	390	40	6.3
OVP 4E 350	349	378	300	410	40	8.4



Accessories



Speed controllers

ErP data

Overall efficiency	η [%]
Measurement category	MC
Efficiency category	EC
Efficiency grade	N
Variable speed drive	VSD
Power	kW
Current	A
Air flow	m ³ /h
Static pressure	Pa
Speed	n/min ⁻¹
Specific ratio	SR

