

Series
VENTS VOK



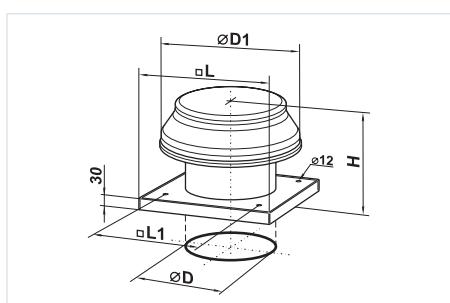
Axial roof fans with the air capacity up to **2500 m³/h** in the steel casing with the horizontal exhaust of air

Technical data

	VOK 2E 200	VOK 2E 250	VOK 4E 250	VOK 2E 300	VOK 4E 300	VOK 4E 350
Voltage [V]						
Frequency [Hz]	50	60	50	60	50	60
Power [W]	55	61	80	91	50	56
Current [A]	0.26	0.28	0.4	0.42	0.22	0.24
Max. air flow [m ³ /h]	860	875	1050	1150	800	865
RPM [min ⁻¹]	2300	2550	2400	2990	1380	1730
Noise level at 3 m [dBA]	50	51	60	61	55	56
Transported air temperature [°C]	-30...+60	-30...+50	-30...+60	-30...+50	-30...+60	-30...+50
Protection rating	IP24 (VKF IPX4)					

Fan overall dimensions

Type	Dimensions [mm]					Mass [kg]
	ØD	ØD1	H	L	L1	
VOK 2E 200	208	345	280	425	330	5.0
VOK 2E 250	262	405	280	425	330	7.0
VOK 4E 250	262	405	280	425	330	7.0
VOK 2E 300	314	555	340	585	450	10.5
VOK 4E 300	314	555	340	585	450	10.5
VOK 4E 350	364	555	350	655	535	12.0



Designation key

Series	Motor modification		Impeller diameter
	Number of poles	Phase	
		200; 250; 300; 350	
VENTS VOK	2	E: single phase	

Accessories



Mounting frame

Silencers

Backdraft damper

Air shutter

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

