

EVVK In line fans for circular duct for pressure up to 500 Pa



Description

Circular duct fan with external rotor single-phase 230V 50Hz motor.

Characteristics

- Material : high-strength plastic;
- Colour: White;
- Installation: on a circular channel;
- Degree of protection : IPX4.

Use

EVVK fans are used in supply and exhaust ventilation systems for commercial premises, offices, and other spaces. They are compatible with round air ducts with diameters of Ø 100, 125, 150, 200, 250, and 315 mm, with airflow rates from 30 to 1,240 m³/h and static pressure up to 500 Pa.

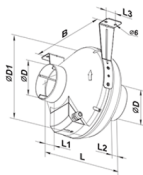
Thanks to the durable, corrosion-resistant plastic casing, these models are an ideal solution for installation in exhaust ventilation systems in humid environments such as bathrooms, kitchens, etc.

Accessories

Electronic speed regulator : RCS 300.

Dimensions

All dimensions are in millimeters.

Models		ØD	ØD1	B	L	L1	L2	L3	Weight
		mm	mm	mm	mm	mm	mm	mm	kg
	EVVK 100	100	250	270	230	30	27	30	2,01
	EVVK 125	125	250	270	220	30	27	30	2,2
	EVVK 150	150/160	300	310	286	30	30	30	2,45
	EVVK 200	200	340	354	276	30	30	40	3
	EVVKS 200	200	340	354	276	30	30	40	4,3
	EVVK 250	250	340	354	265	30	30	40	4,3
	EVVK 315	315	400	414	276	40	55	40	4,85

Operating data and Price List

Models	RPM	Power Input	Current Consumption	Air Transport Temperature (°C)	Pressione sonora a 3 m	Static Pressure (Pa)										Eur
	r.p.m.	W	A	min - max	dB(A)	0	50	100	150	200	250	300	400	500		
EVVK 100	2820	62	0.29	-25 / +55	40	250	220	180	150	120	80	40	-	-	209,74	
EVVK 125	2800	63	0.29	-25 / +55	40	340	275	230	180	130	85	40	-	-	215,87	
EVVK 150	2725	65	0.29	-25 / +55	42	460	400	325	265	165	50	-	-	-	222,00	
EVVK 200	2660	107	0.49	-25 / +55	46	780	700	620	525	420	300	190	20	-	309,08	
EVVKS 200	2125	166	0.73	-25 / +55	48	1065	950	850	760	640	540	450	280	130	319,49	
EVVK 250	2090	171	0.75	-25 / +55	49	1100	1000	900	770	640	520	430	260	90	345,62	
EVVK 315	2655	169	0.74	-25 / +55	49	1240	1120	1000	890	720	550	380	150	30	358,72	

Speed Control

Models	Eur
RCS 300	116,06