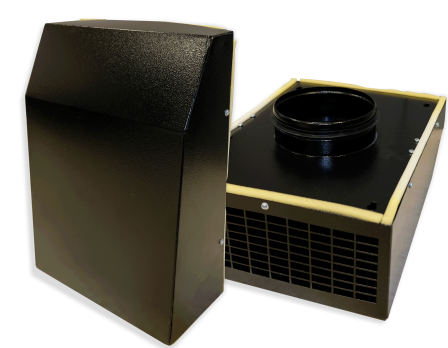


EVVCN Fans for external circular ducts



Description

Fans with external rotor single-phase motor specially designed to be installed outside .

Characteristics

Material: painted steel casing that ensures motor protection against direct humidity exposure in case of outdoor installation. The bottom of the fan is equipped with a guard to prevent entry of birds and rodents.

Colour: Black.

Installation: Wall.

Degree of protection : IPX4.

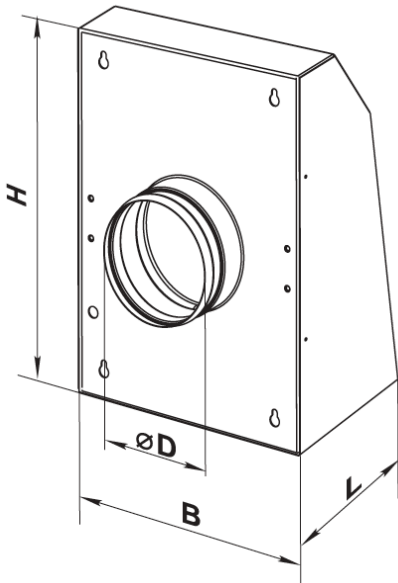
use

Exhaust ventilation systems for commercial buildings, offices, and other public or industrial premises, designed for air extraction with temperatures up to 55 °C, airflow capacities from 100 to 710 m³/h, and static pressure up to 300 Pa.

Air is exhausted directly.

Accessories

Electronic speed regulator: RCS 300.



dimensions

all measurements are in mm

Models	ØD	H	B	L	Weight kg
EVVCN 100	99	355	260	138	3,82
EVVCN 150	149	400	300	138,2	4,53
EVVCN 200	199	400	300	138,2	4,62

Operating data and Price List

dB (A) : noise index

Models	R.P.M.	Power Supply	Power Input		dB(A) a 3 m	Protection Rating	Maximum Airflow Temperature (°C)
			W	A			
EVVCN 100	2530	230V-1F-50Hz	71	0,31	54	IP X4	55
EVVCN 150	2400	230V-1F-50Hz	96	0,42	58	IP X4	55
EVVCN 200	2515	230V-1F-50Hz	96	0,42	62	IP X4	55

Models	Static Pressure (Pa)				Eur
	10	100	200	300	
EVVCN 100	280	240	140	-	-
EVVCN 150	600	500	310	90	-
EVVCN 200	710	625	500	200	-

Speed Control

Models	Eur
RCS 300	-