

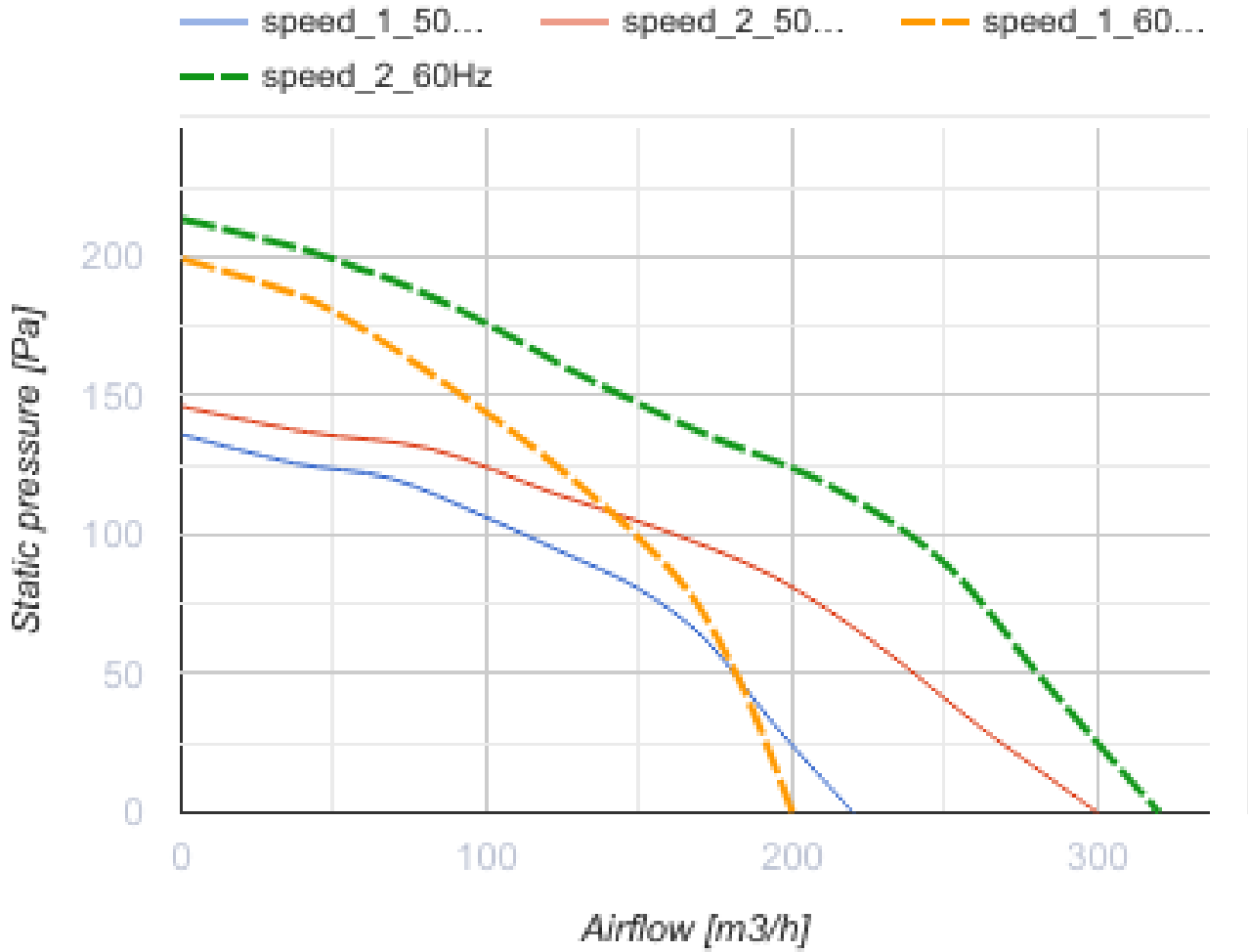
CBF 300



Centrifugal ceiling fans

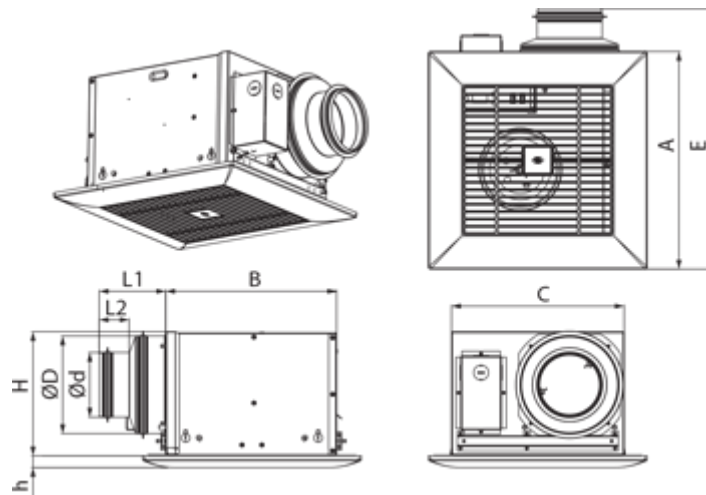
- Maximum airflow: 300
- Sound pressure level LpA at 3 m: 31
- Motor type: AC
- Casing material: Galvanized steel
- Backdraft protection: Backdraft damper

	Unit of measurement	CBF 300	
Connected air duct size	mm	150	
Phases	-	1	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50/60	
Rated power	W	31	49
Unit current	A	0.15	0.22
Maximum airflow	m ³ /h	220	300
Sound pressure level LpA at 3 m	dB(A)	28	31
Weight	kg	5.1	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IPX2	



Dimensions

E	C	h	A	B	D	H	L1
395	260	18	330	258	149	188	50



Accessories

Speed control switches

Name	Photo	Description
P2-10		Turning fan on/off and speed switching for multispeed fans


Metal

Name	Photo	Description
MVM 152 bVs N		Supply and exhaust metal hoods


Other accessories

Name	Photo	Description
MV 152 V ASA		Supply and exhaust hoods

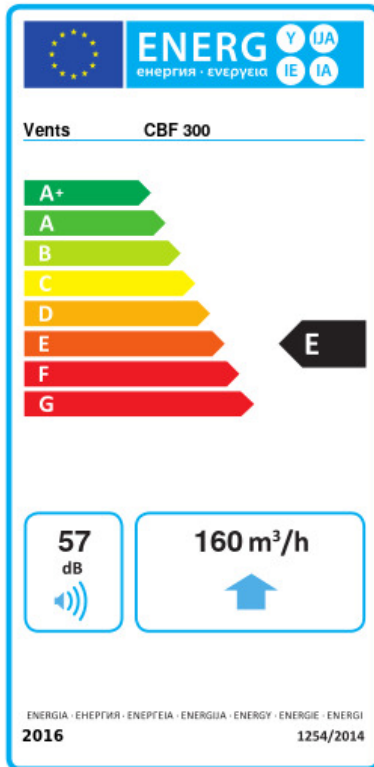
Flexible ducts

Name	Photo	Description
Polyvent 660		Flexible PVC film non-insulated air ducts with steel wire frame (65 µm)

Fittings

Name	Photo	Description
CB 60-165		The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are the stainless steel quick-release clamps equipped with a stainless steel swing screw

Ecodesign



Trademark	Vents					
Model	CBF 300					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-28.7	B	-12.3	E	-2.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	160					
Electric power input (W)	44					
Reference flow rate (m ³ /s)	0.044					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.156					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	57					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	195		195		195	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	