

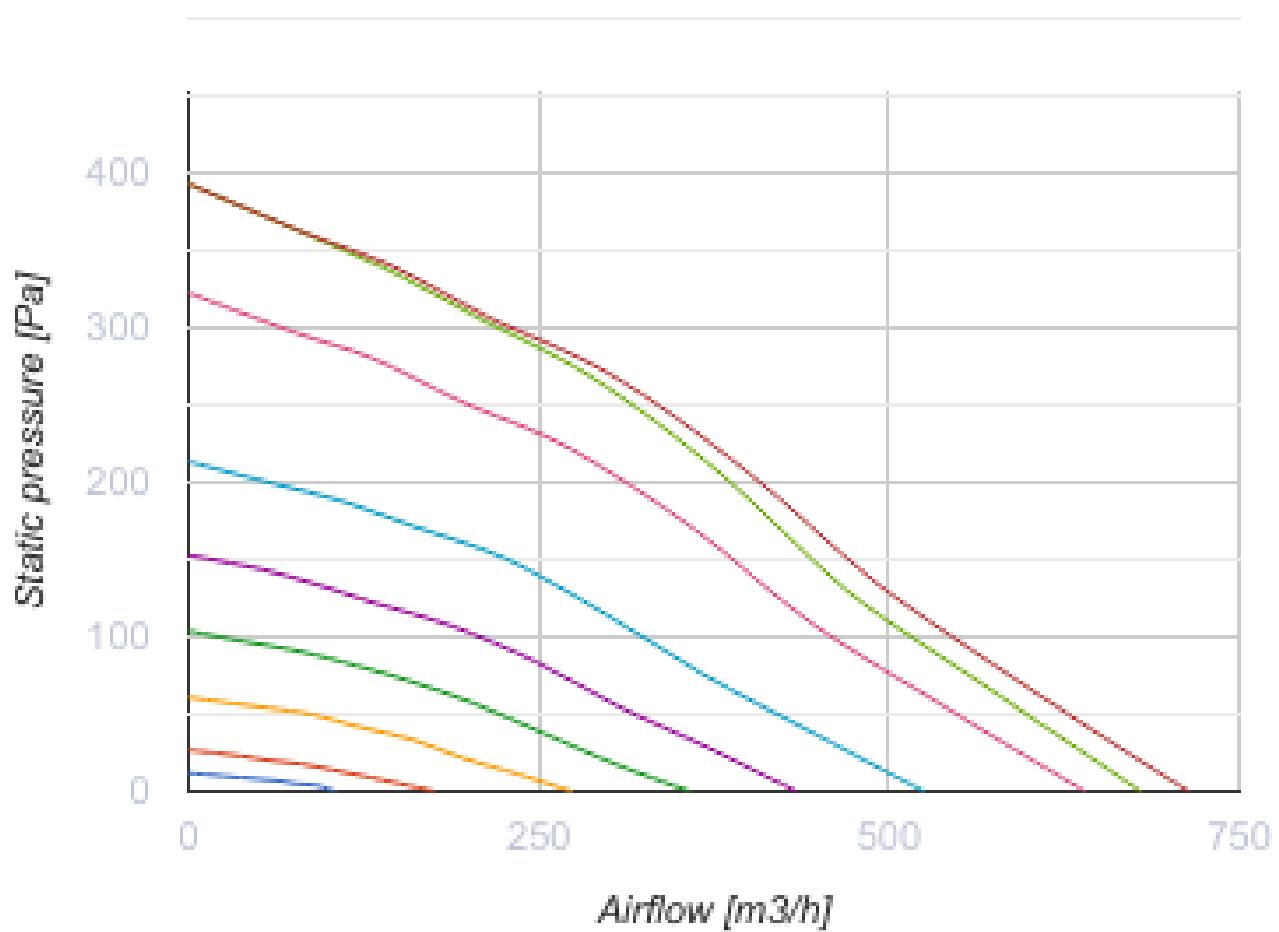
VKM 200 EC E

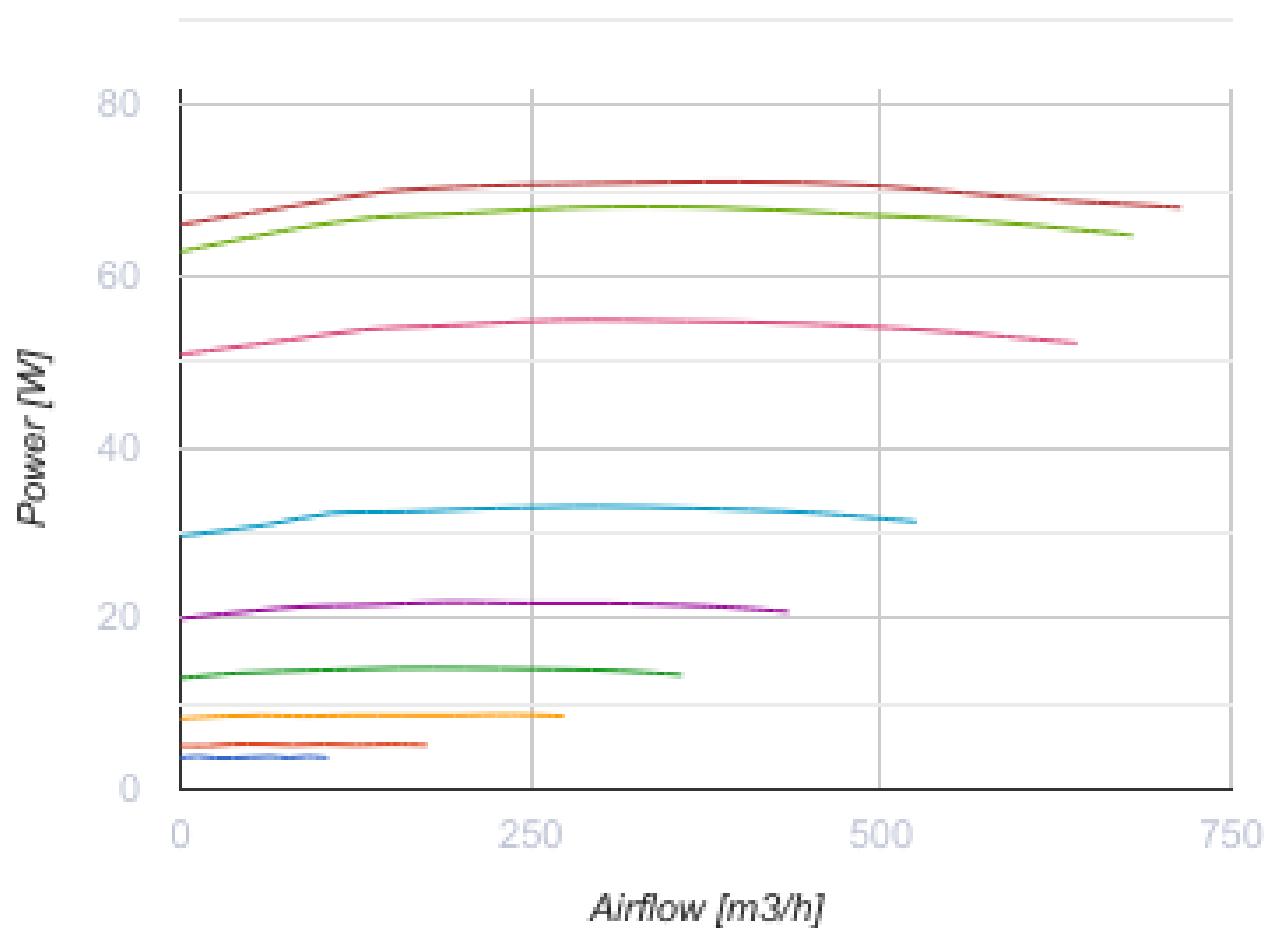


Inline centrifugal fans in steel casing

- Maximum airflow: 714
- Sound pressure level LpA at 3 m: 44
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

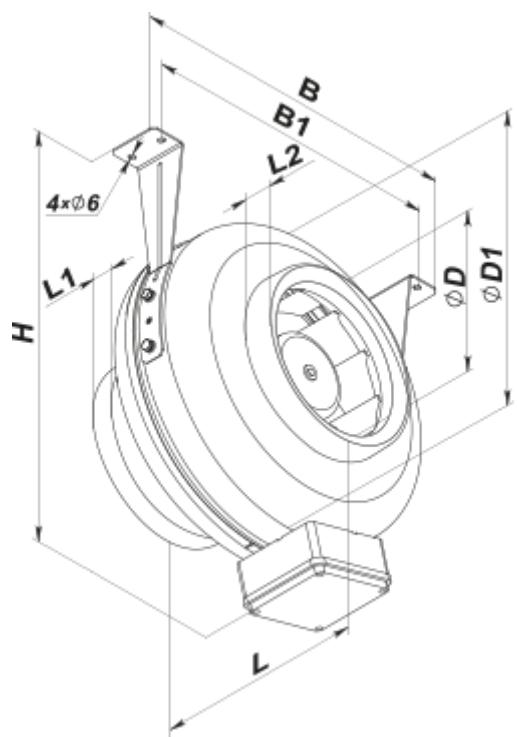
	Unit of measurement	VKM 200 EC E
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	72
Unit current	A	0.61
Maximum airflow	m³/h	714
Sound pressure level LpA at 3 m	dB(A)	44
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4



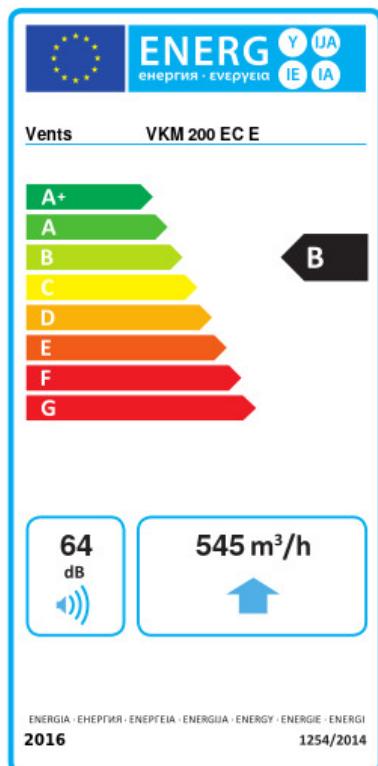


Dimensions

ØD	ØD1	B	B1	H	L	L1	L2	L3
198	345	395	355	435	245	25	30	40



Ecodesign



Trademark	Vents		
Model	VKM 200 EC E		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
-54.3	A+	-27.2	B -11.7 E
Type of ventilation unit	Unidirectional		
Type of drive installed	Variable speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	545		
Electric power input (W)	71		
Reference flow rate (m ³ /s)	0.106		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.084		
Control typology	Local demand control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	64		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
44	44	44	44
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
5536	2830	1280	