

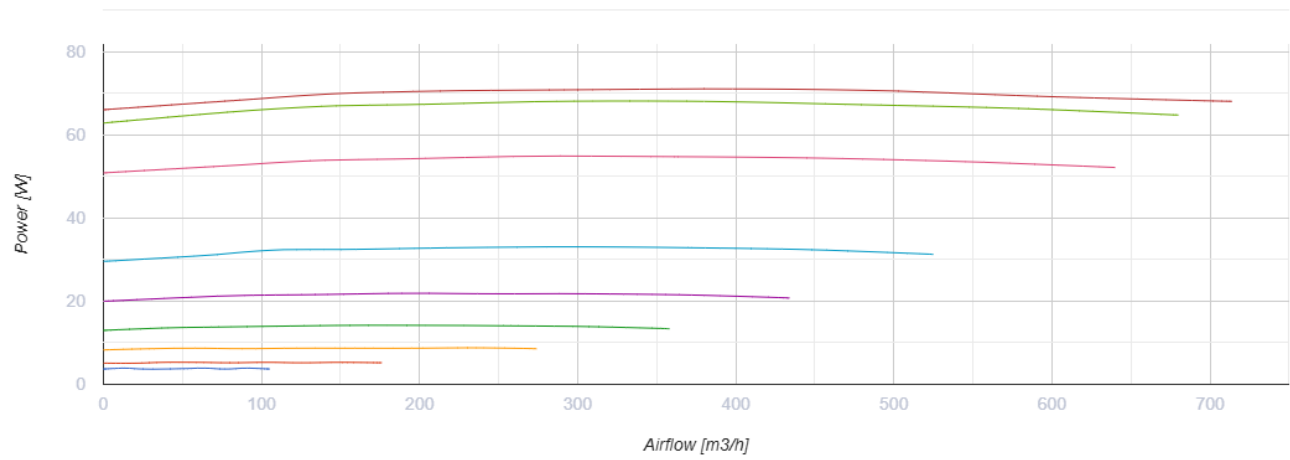
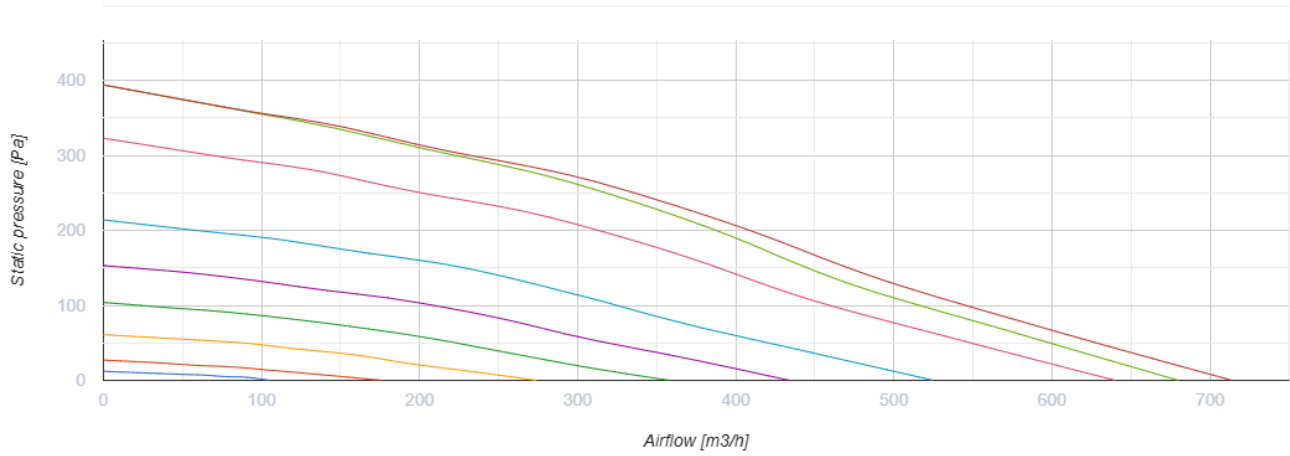
VKM 200 EC E



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	m ³ /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

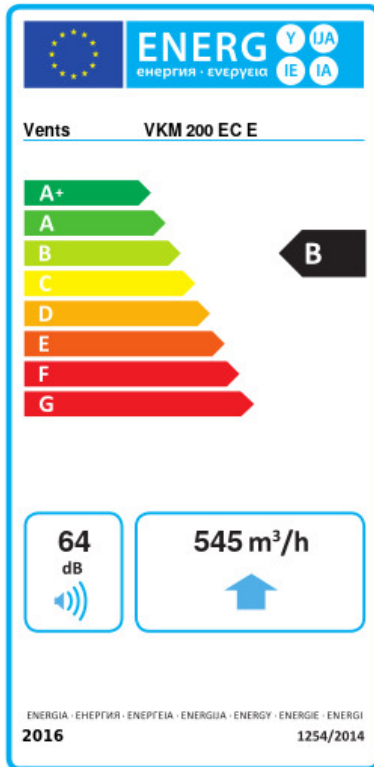


Dimensions

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/(m²/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 (m³/h)	545					
Electric power input (W)	71					
Reference flow rate (m³/s)	0.106					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/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	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	