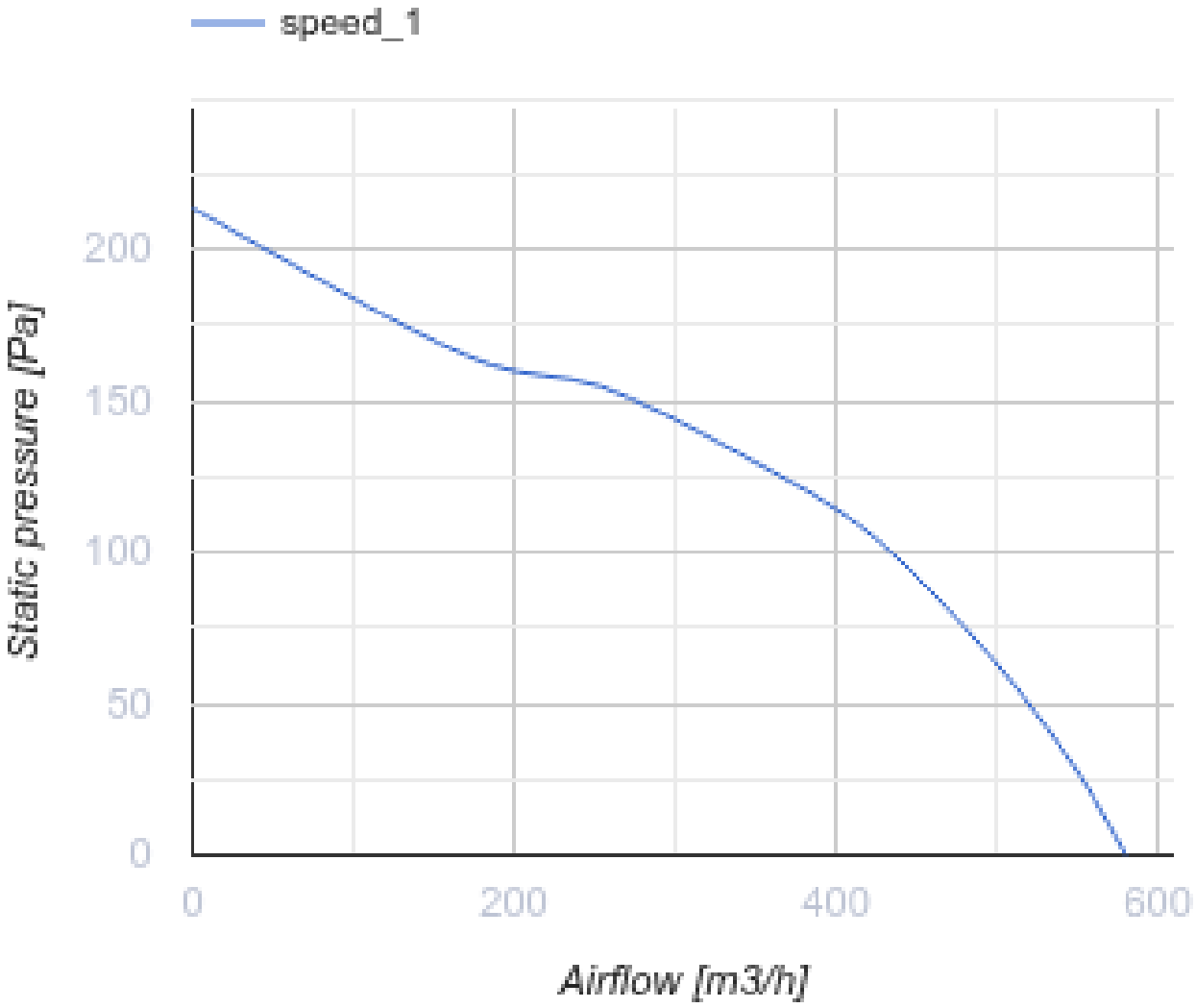
KSV 200 G4



Centrifugal inline fans with forward curved blades in sound-insulated casing with filters

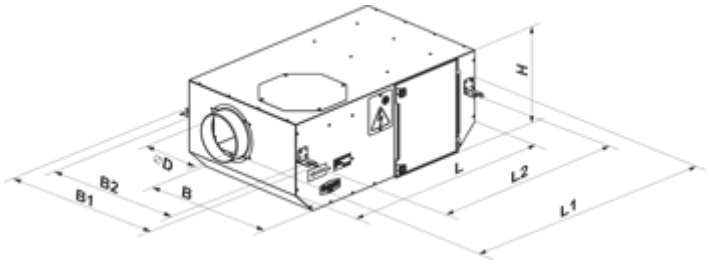
- Sound pressure level LpA at 3 m: 38
- Filter: G4
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	KSV 200 G4
Connected air duct size	mm	200
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	123
Unit current	A	0.56
Maximum airflow	m³/h	580
Rotation speed at 50hz	-	1250
Sound pressure level LpA at 3 m	dB(A)	38
Weight	kg	18.78
Filter	-	G4
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Impeller material	-	Plastic

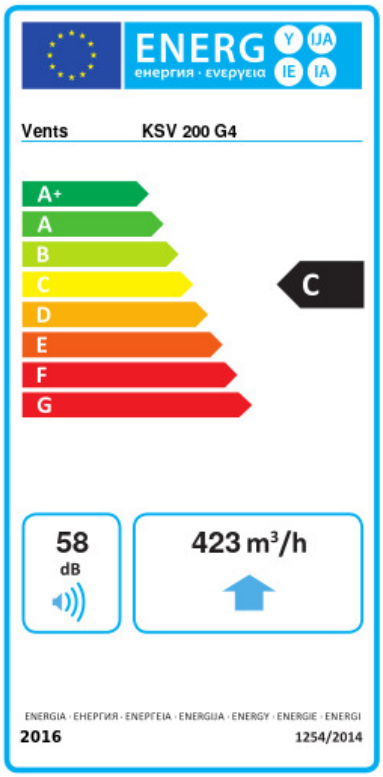


Dimensions

D	L	H	B	L1	B1	L2	B2
200	735	300	605	835	698	680	648



Ecodesign



Trademark	Vents					
Model	KSV 200 G4					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-51.9	A+	-24.9	C	-9.4	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	423					
Electric power input (W)	110					
Reference flow rate (m³/s)	0.082					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.26					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	58					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	138		138		138	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	