

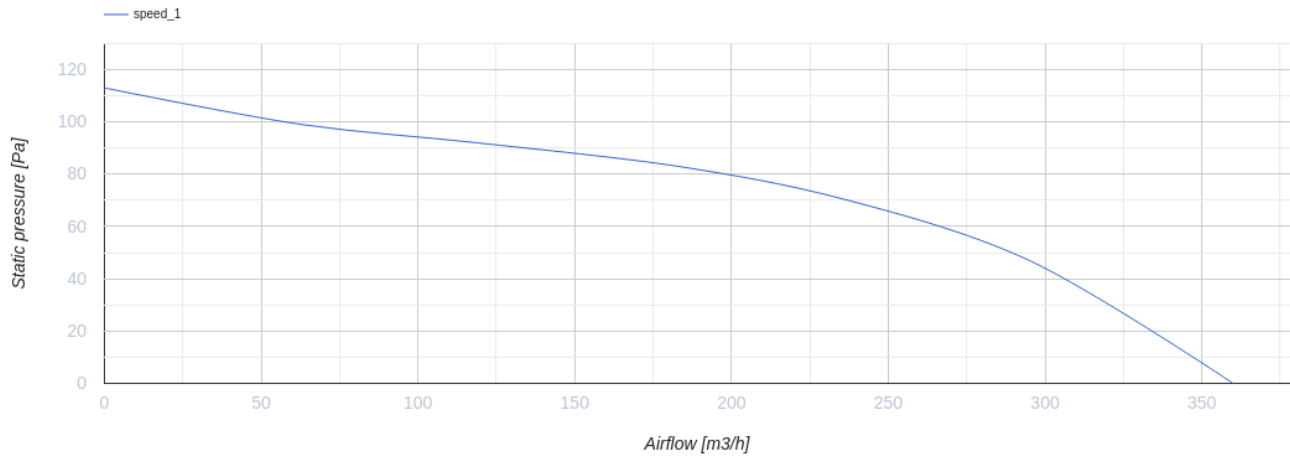
KSV 150 Q G4



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

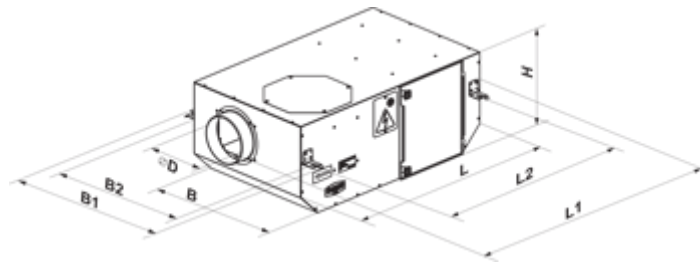
- Maximum airflow: 360
- Sound pressure level LpA at 3 m: 25
- Filter: G4
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	KSV 150 Q G4
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	63
Unit current	A	0.29
Maximum airflow	m ³ /h	360
Sound pressure level LpA at 3 m	dB(A)	25
Weight	kg	13.96
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

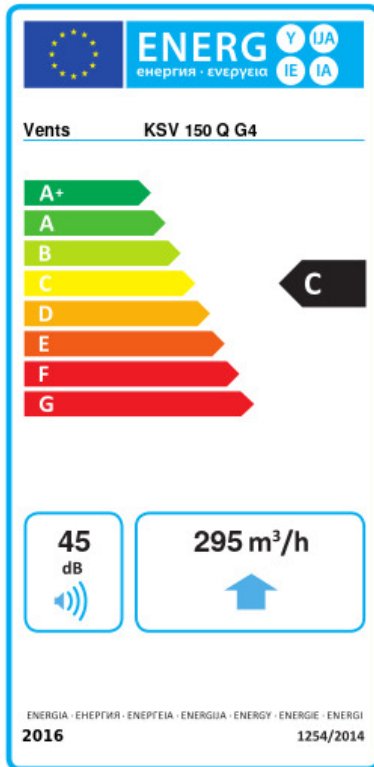


Dimensions

D	L	H	B	L1	B1	L2	B2
150	705	250	415	805	508	650	458



Ecodesign



Trademark	Vents					
Model	KSV 150 Q G4					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-52.7	A+	-25.7	C	-10.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	295					
Electric power input (W)	59					
Reference flow rate (m ³ /s)	0.057					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.2					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	45					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	106		106		106	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	