

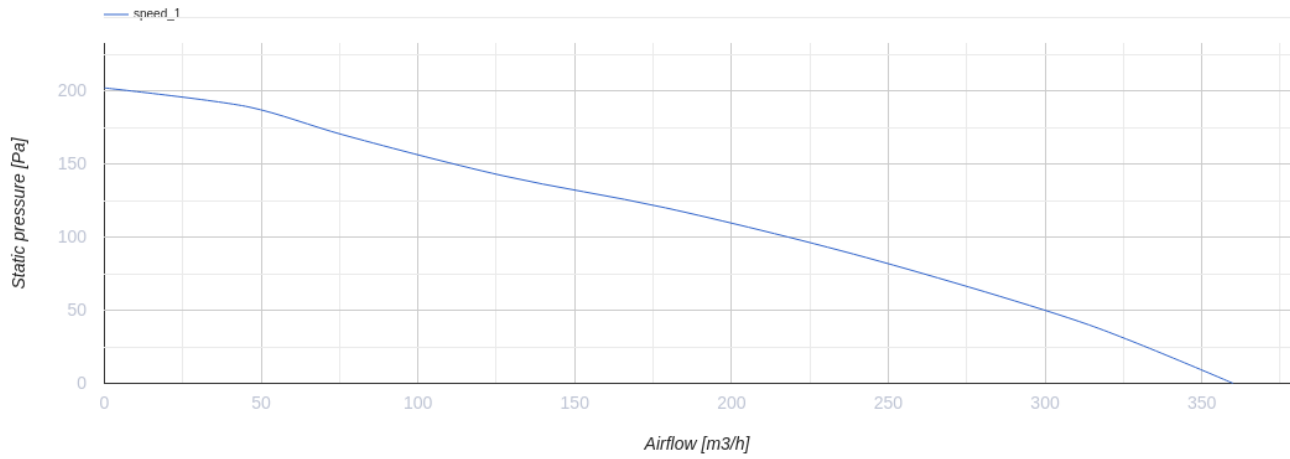
KSV 150 G4/H13



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

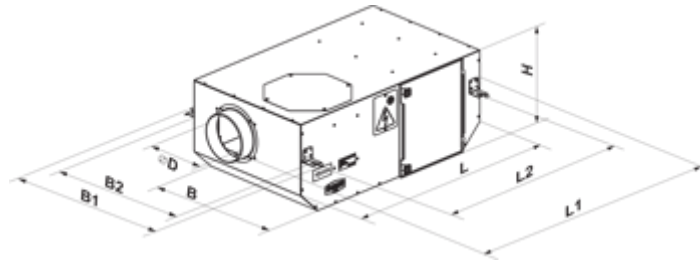
- Maximum airflow: 360
- Sound pressure level LpA at 3 m: 27
- Filter: G4+H13
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	KSV 150 G4/H13
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	102
Unit current	A	0.48
Maximum airflow	m ³ /h	360
Sound pressure level LpA at 3 m	dB(A)	27
Weight	kg	16.17
Filter	-	G4+H13
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

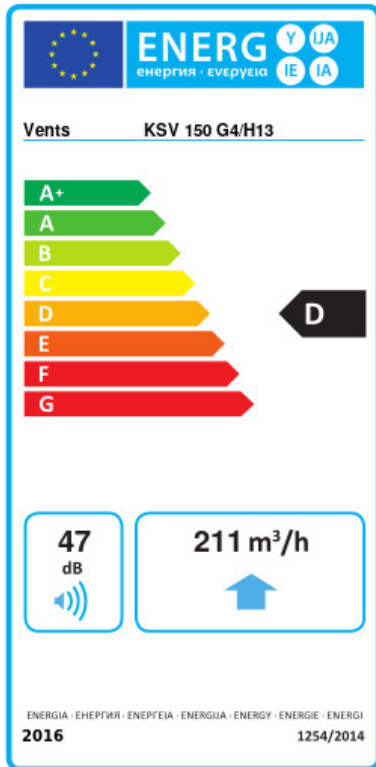


Dimensions

D	L	H	B	L1	B1	L2	B2
150	735	300	440	835	533	680	483



Ecodesign



Trademark	Vents					
Model	KSV 150 G4/H13					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-49.5	A+	-22.4	D	-6.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	211					
Electric power input (W)	94					
Reference flow rate (m ³ /s)	0.041					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.445					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	47					
The annual electricity consumption (AEC) (kWh/a)	Cold	Average		Warm		
	236	236		236		
The annual heating saved (AHS) (kWh/a)	Cold	Average		Warm		
	5536	2830		1280		