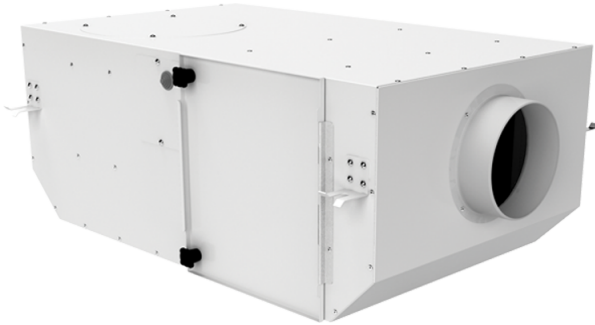


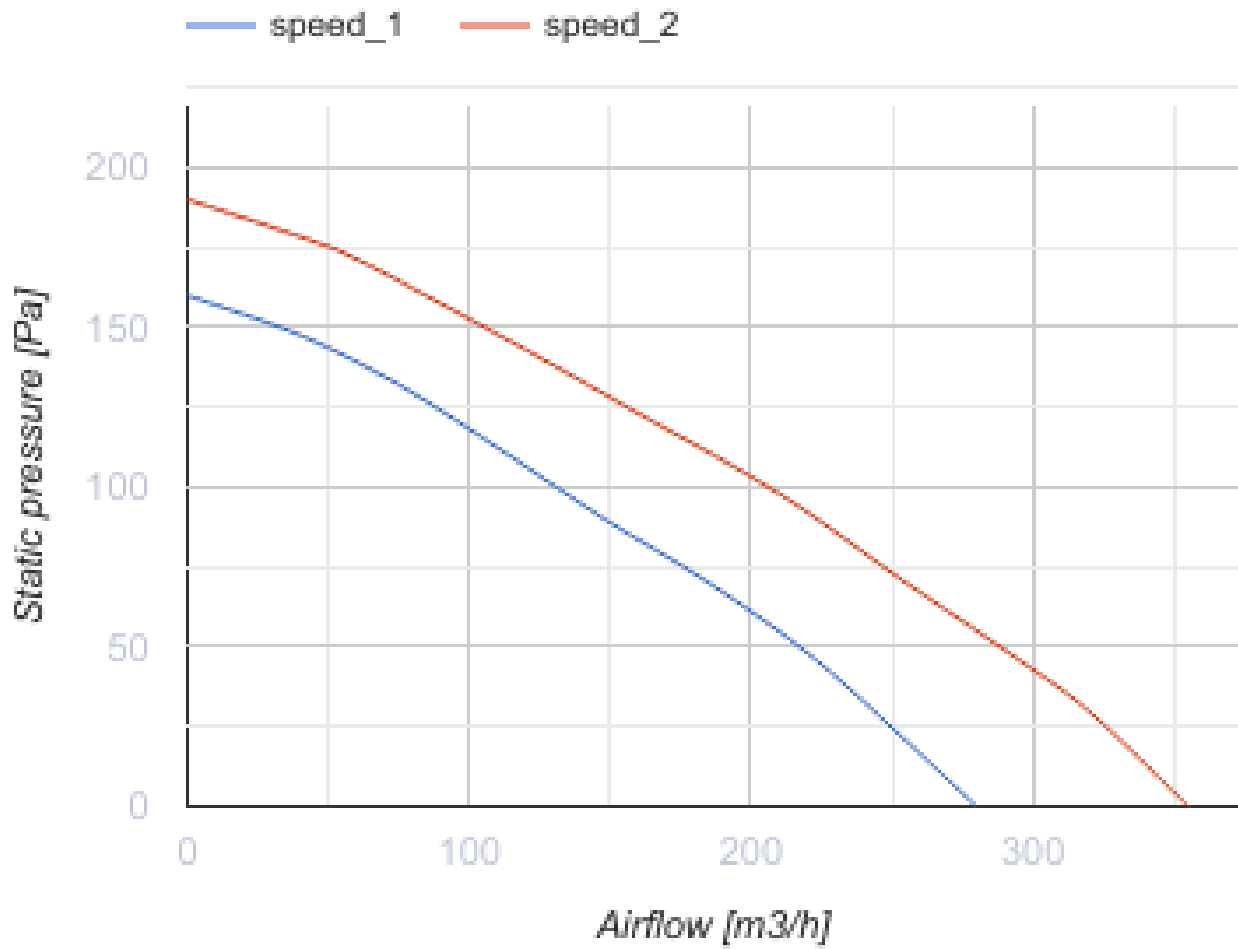
KSV 150 Duo G4/H13

Centrifugal fans in sound-insulated casing



- Maximum airflow: 355
- Sound pressure level LpA at 3 m: 27
- Filter: G4+H13
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	KSV 150 Duo G4/H13	
Connected air duct size	mm	150	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50	
Rated power	W	85	114
Unit current	A	0.38	0.54
Maximum airflow	m ³ /h	280	355
Sound pressure level LpA at 3 m	dB(A)	16	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	

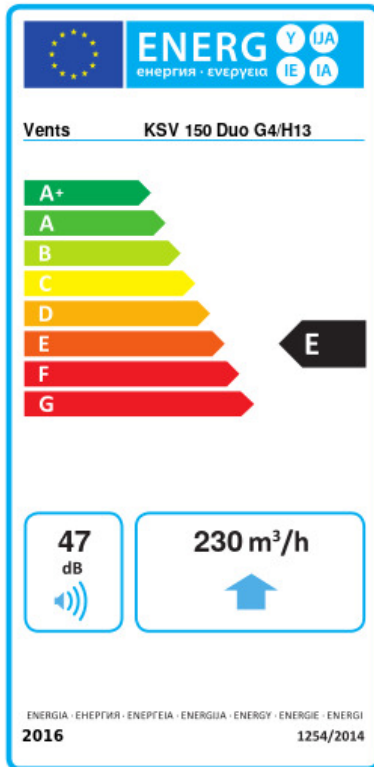


Dimensions

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



Ecodesign



Trademark	Vents					
Model	KSV 150 Duo G4/H13					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-46.8	A+	-19.7	E	-4.2	F
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	230					
Electric power input (W)	106					
Reference flow rate (m ³ /s)	0.045					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.461					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	47					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	344		344		344	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	