

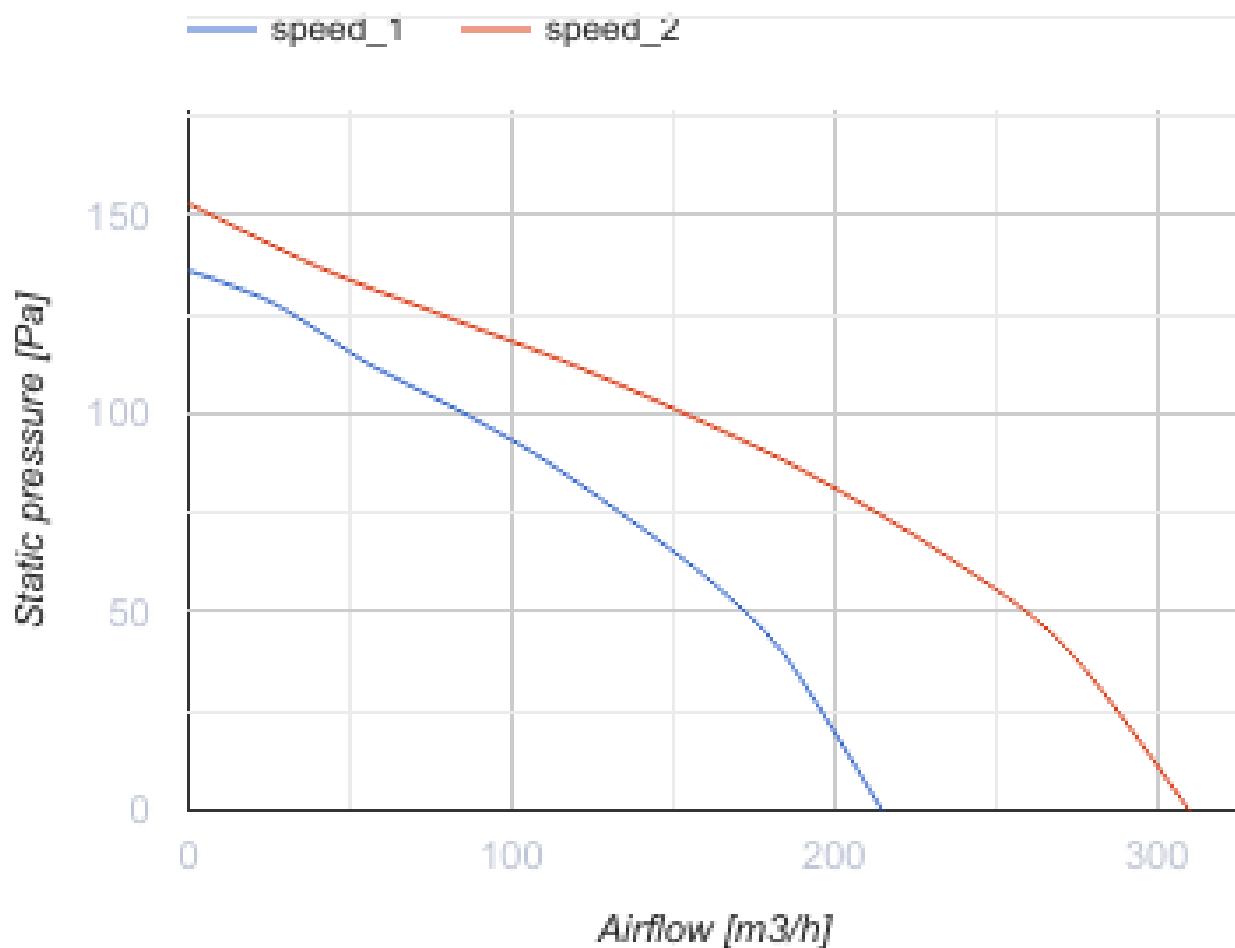
KSV 150 Duo Q G4/F8



Centrifugal fans in sound-insulated casing

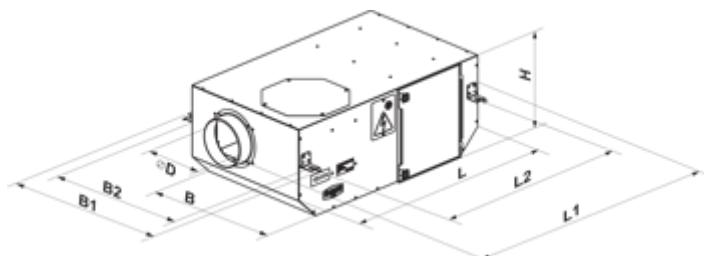
- Maximum airflow: 310
- Sound pressure level LpA at 3 m: 25
- Filter: G4+F8
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	KSV 150 Duo Q G4/F8	
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	41	50
Unit current	A	0.18	0.22
Maximum airflow	m³/h	215	310
Sound pressure level LpA at 3 m	dB(A)	15	25
Weight	kg	14.17	
Filter	-	G4+F8	
Transported air temperature (max)	°C	40	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IP44	

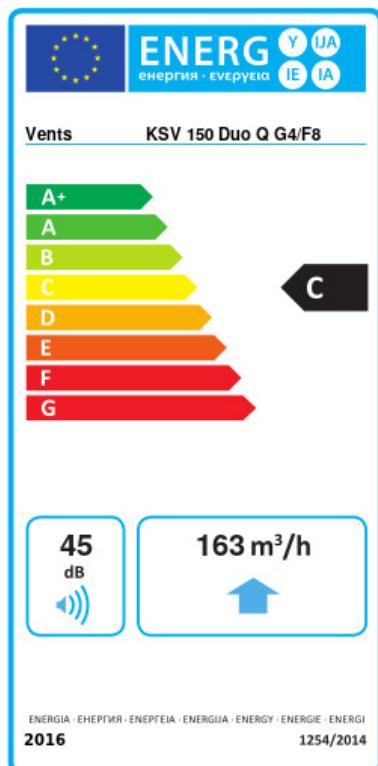


Dimensions

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



Ecodesign



Trademark	Vents		
Model	KSV 150 Duo Q G4/F8		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
	-50.7	A+	-23.6 C -8.1 F
Type of ventilation unit	Unidirectional		
Type of drive installed	2-speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	163		
Electric power input (W)	41		
Reference flow rate (m ³ /s)	0.049		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.252		
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
	188	188	188
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
	5536	2830	1280