

KSV 200



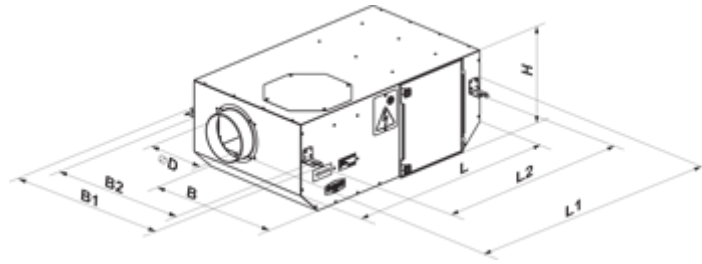
Centrifugal fans in sound-insulated casing

- Maximum airflow: 580
- Sound pressure level LpA at 3 m: 38
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

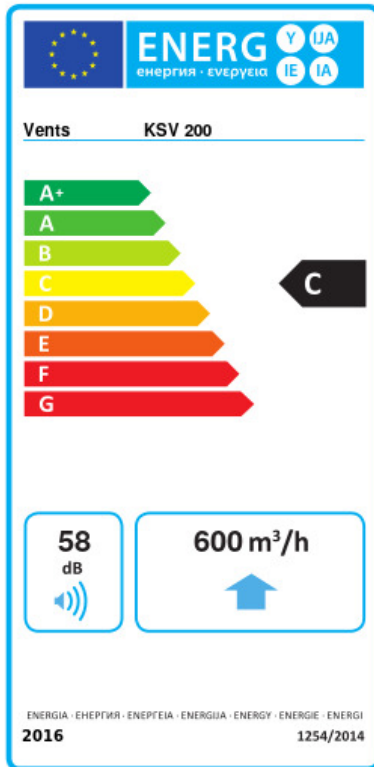
	Unit of measurement	KSV 200
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	123
Unit current	A	0.56
Maximum airflow	m ³ /h	580
Sound pressure level LpA at 3 m	dB(A)	38
Transported air temperature (max)	°C	40
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
200	735	300	605	835	698	680	648



Ecodesign



Trademark	Vents					
Model	KSV 200					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-52.5	A+	-25.4	C	-9.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	600					
Electric power input (W)	130					
Reference flow rate (m ³ /s)	0.117					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.217					
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	
	115		115		115	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	