KSV 200



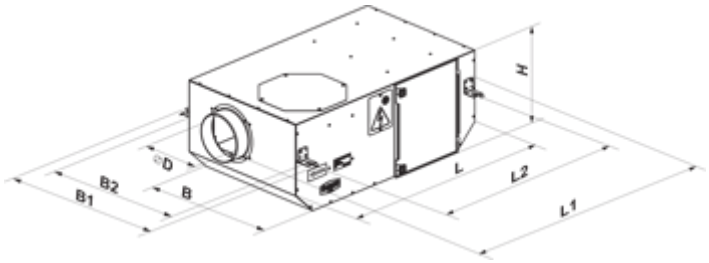
Centrifugal inline fans with forward curved blades in sound-insulated casing with filters

- Sound pressure level LpA at 3 m: 38
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Coated steel
- Installation in any position

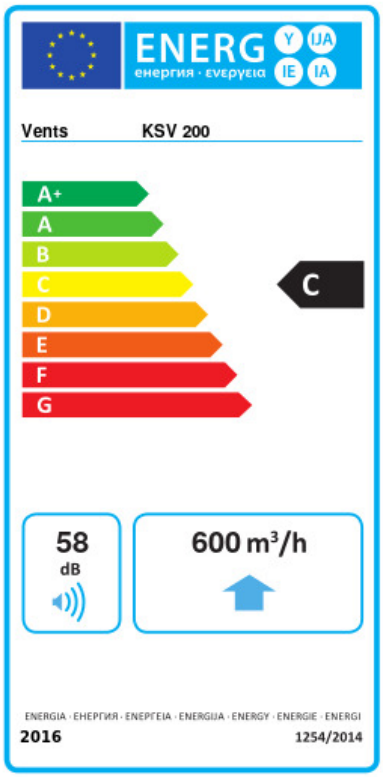
	Unit of measurement	KSV 200
Connected air duct size	mm	200
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	123
Unit current	A	0.56
Maximum airflow	m^3/h	580
Rotation speed at 50hz	-	1250
Sound pressure level LpA at 3 m	dB(A)	38
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Impeller material	-	Plastic

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/(m²/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 (m³/h)	600					
Electric power input (W)	130					
Reference flow rate (m³/s)	0.117					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/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	