

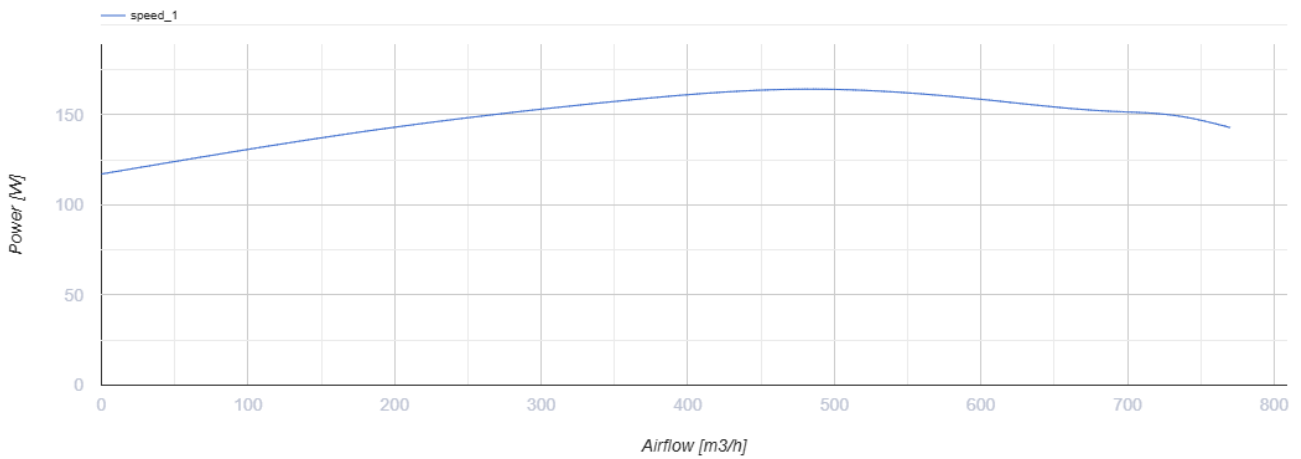
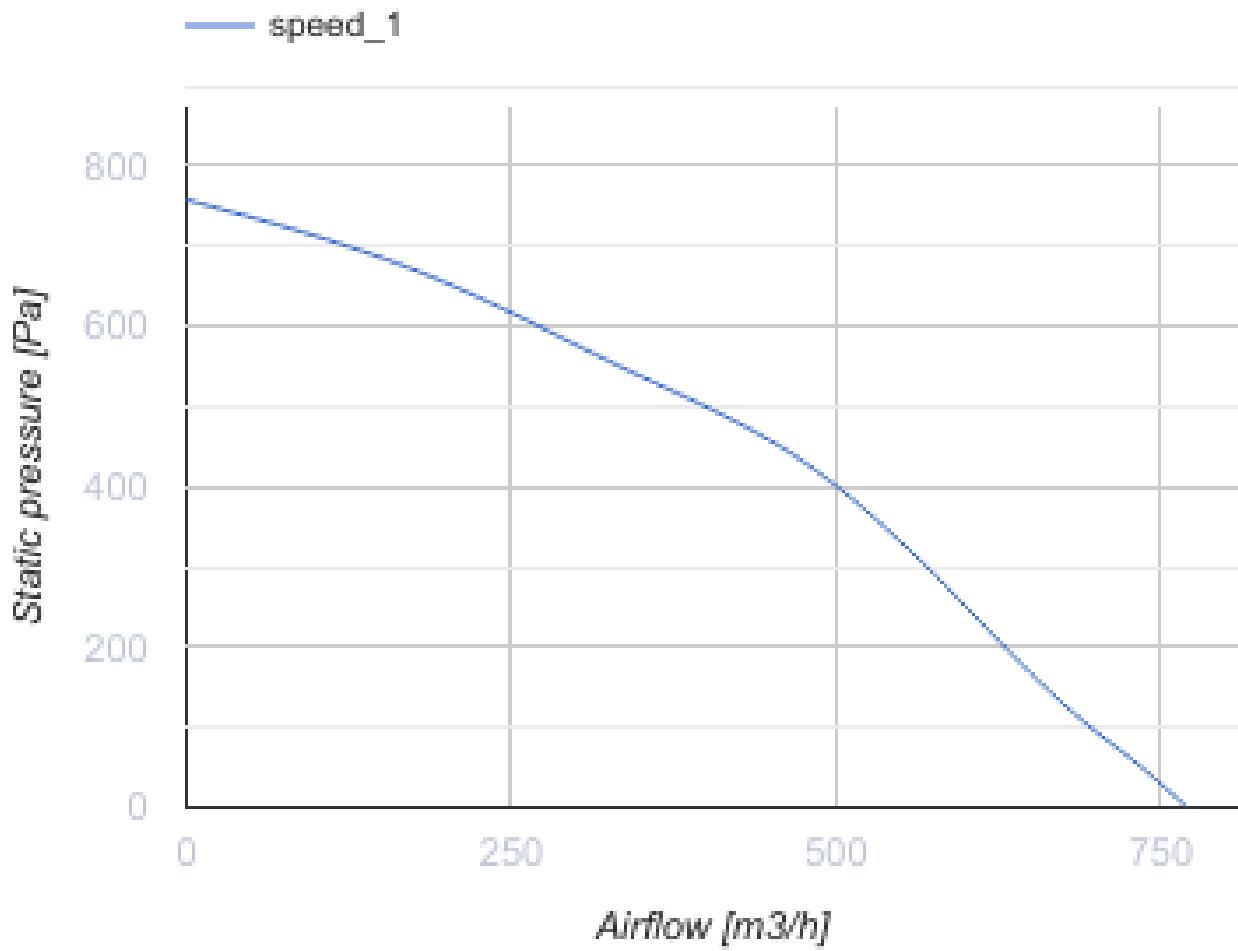
KSB 200 K2



Inline centrifugal fans in heat- and sound-insulated casing

- Maximum airflow: 770
- Sound pressure level LpA at 3 m: 42
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	KSB 200 K2
Connected air duct size	mm	200
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	164
Unit current	A	0.71
Maximum airflow	m ³ /h	770
rotation speed at 50hz	-	2580
Sound pressure level LpA at 3 m	dB(A)	42
Weight	kg	22.6
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

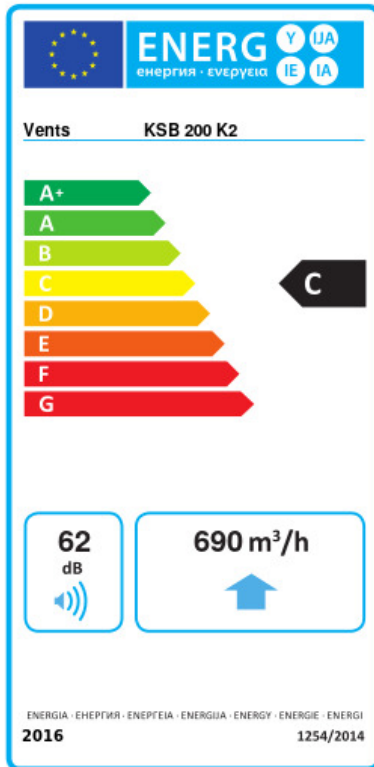


Dimensions

ØD	B	B1	H	L	L1	L2
198	535	357.5	355	632	628	535



Ecodesign



Trademark	Vents					
Model	KSB 200 K2					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-50.9	A+	-23.8	C	-8.3	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	690					
Electric power input (W)	152					
Reference flow rate (m ³ /s)	0.134					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.34					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	62					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	180		180		180	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	