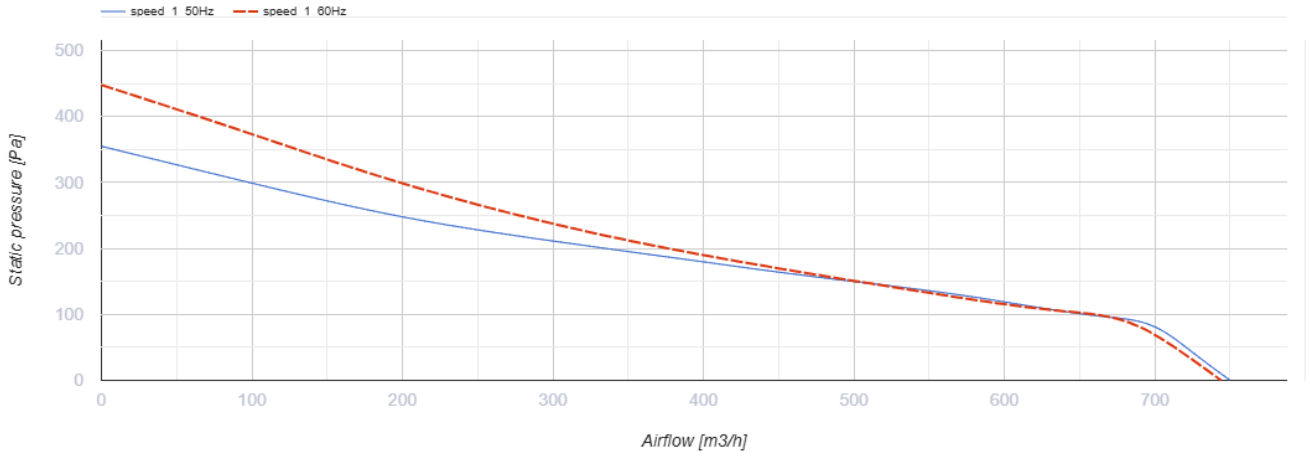
KSB 200

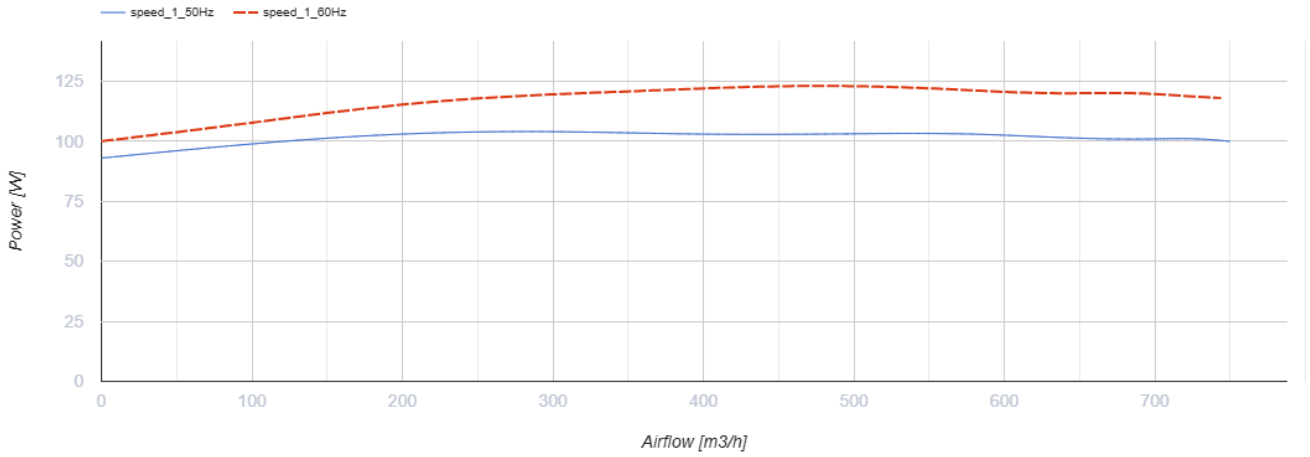


Centrifugal inline fans with backward curved blades in sound-insulated casing

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

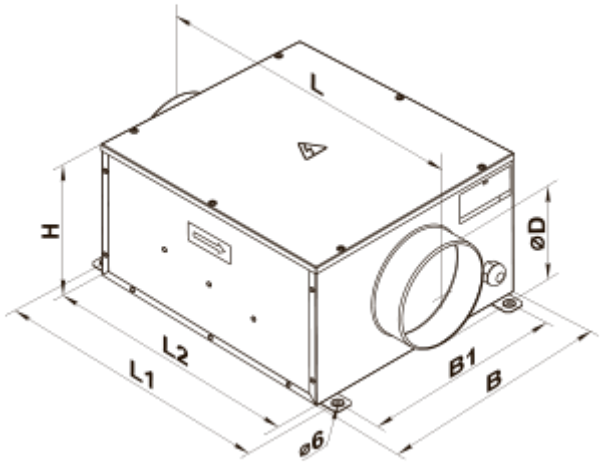
	Unit of measurement	KSB 200
Connected air duct size	mm	200
Phases	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	103
Unit current	A	0.45
Maximum airflow	m^3/h	730
Rotation speed at 50hz	-	2550
Sound pressure level LpA at 3 m	dB(A)	38
Weight	kg	10
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Impeller material	-	Plastic



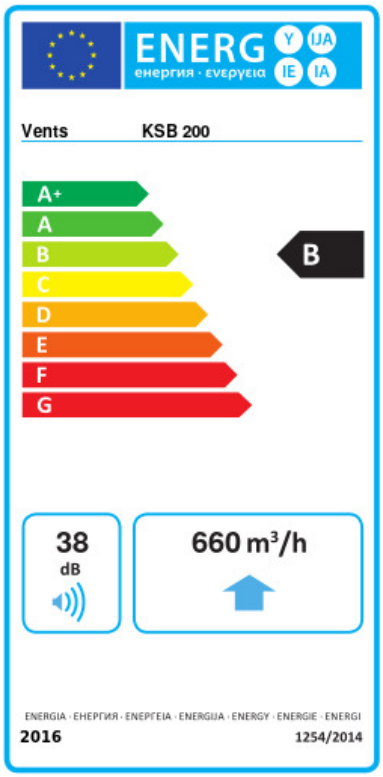


Dimensions

ØD	B	B1	H	L	L1	L2
199	432	368	287	588	506	480



Ecodesign



Trademark	Vents					
Model	KSB 200					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.1	A+	-26	B	-10.5	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	660					
Electric power input (W)	103					
Reference flow rate (m³/s)	0.128					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.123					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	38					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	92		92		92	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	