

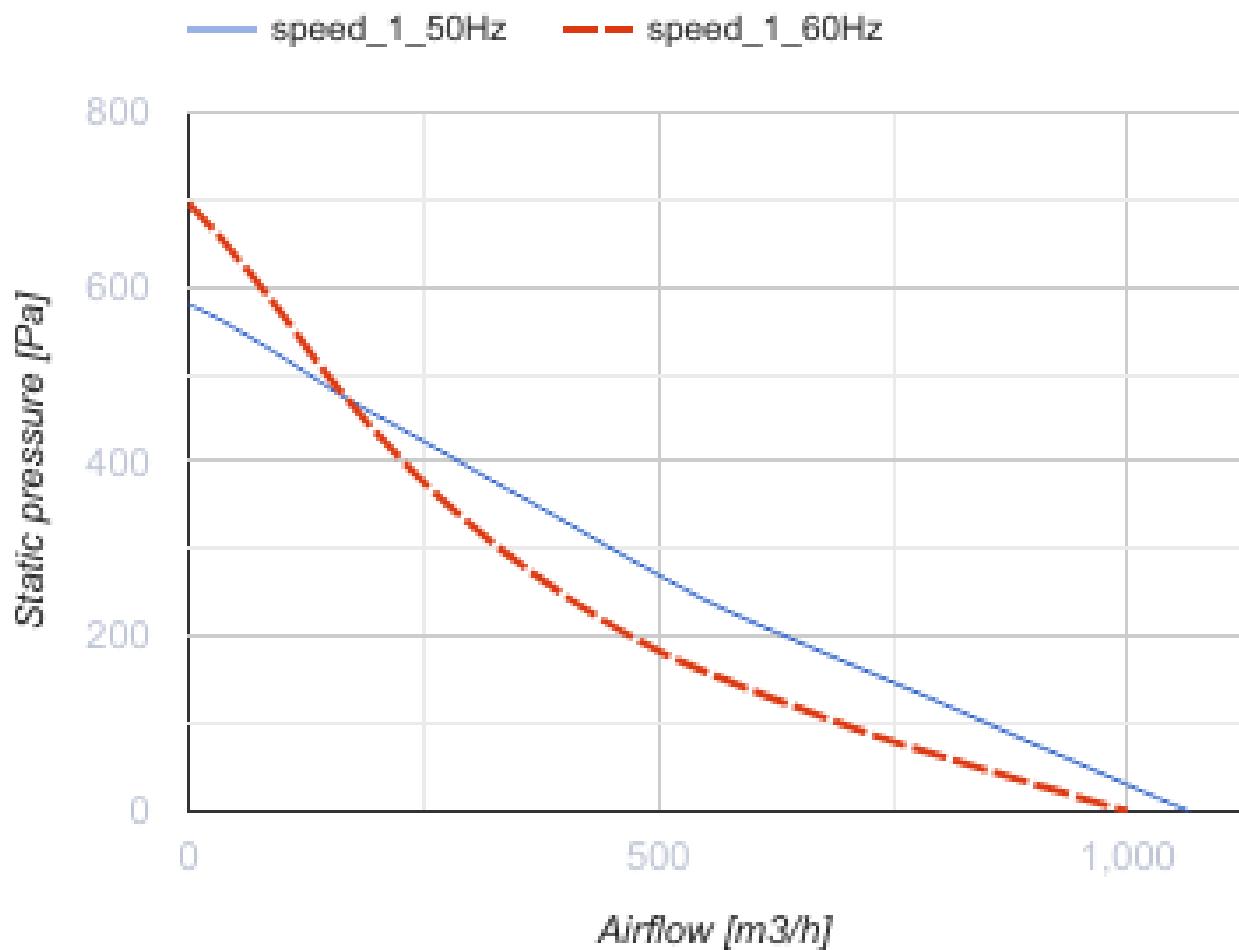
VKS 200 U

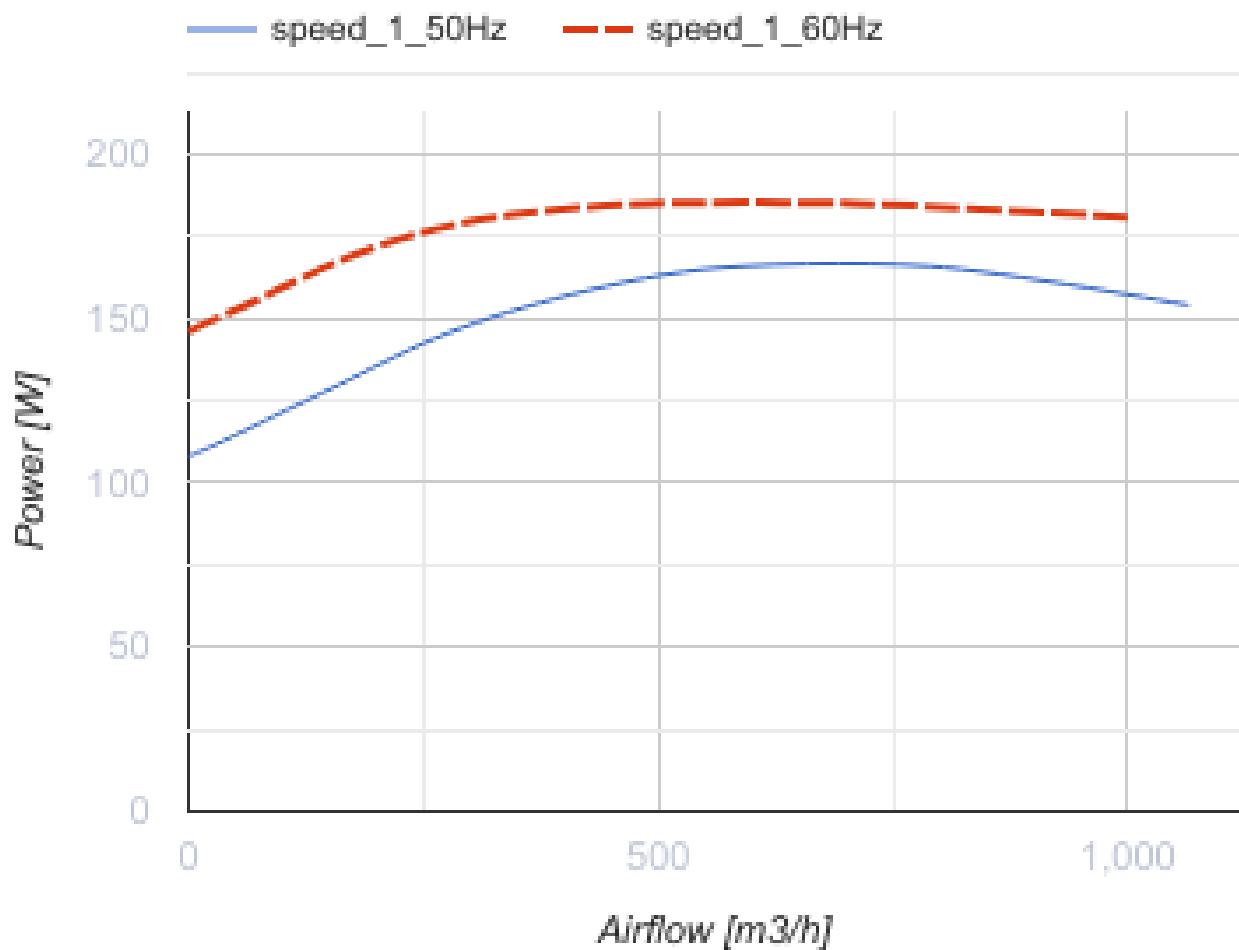


Inline centrifugal fans in plastic casing

- Maximum airflow: 1065
- Sound pressure level LpA at 3 m: 48
- Motor type: AC
- Control: Built-in speed controller
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Plastic
- Installation in any position
- Cable with mains plug
- Temperature sensor

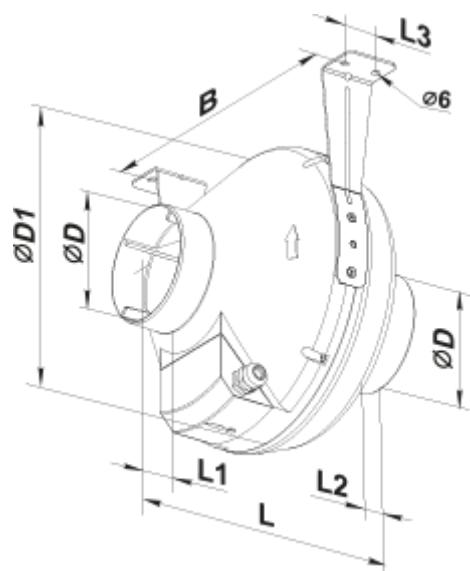
	Unit of measurement	VKS 200 U	
Connected air duct size	mm	200	
Speed	-	1	
Phases	-	1	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50	60
Rated power	W	166	
Unit current	A	0.73	
Maximum airflow	m³/h	1065	
Sound pressure level LpA at 3 m	dB(A)	48	
Weight	kg	4.3	
Transported air temperature (max)	°C	45	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	



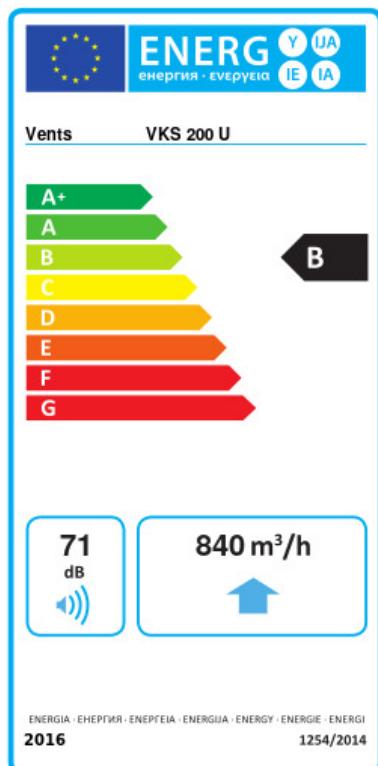


Dimensions

ØD	ØD1	B	L	L1	L2	L3
200	340	354	276	30	30	40



Ecodesign



Trademark	Vents			
Model	VKS 200 U			
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm	
	-53.5	A+	-26.5	B
Type of ventilation unit	Unidirectional			
Type of drive installed	Variable speed			
Type of heat recovery system	None			
Maximum flow rate (m ³ /h)	840			
Electric power input (W)	173			
Reference flow rate (m ³ /s)	0.163			
Reference pressure difference (Pa)	50			
Specific power input (SPI) (W/(m ³ /h))	0.139			
Control typology	Local demand control			
Maximum external leakage rates (%)	2.7			
Declared typology	RVU UVU			
Sound power level (dB(A))	71			
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm	
	74	74	74	
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm	
	5536	2830	1280	