

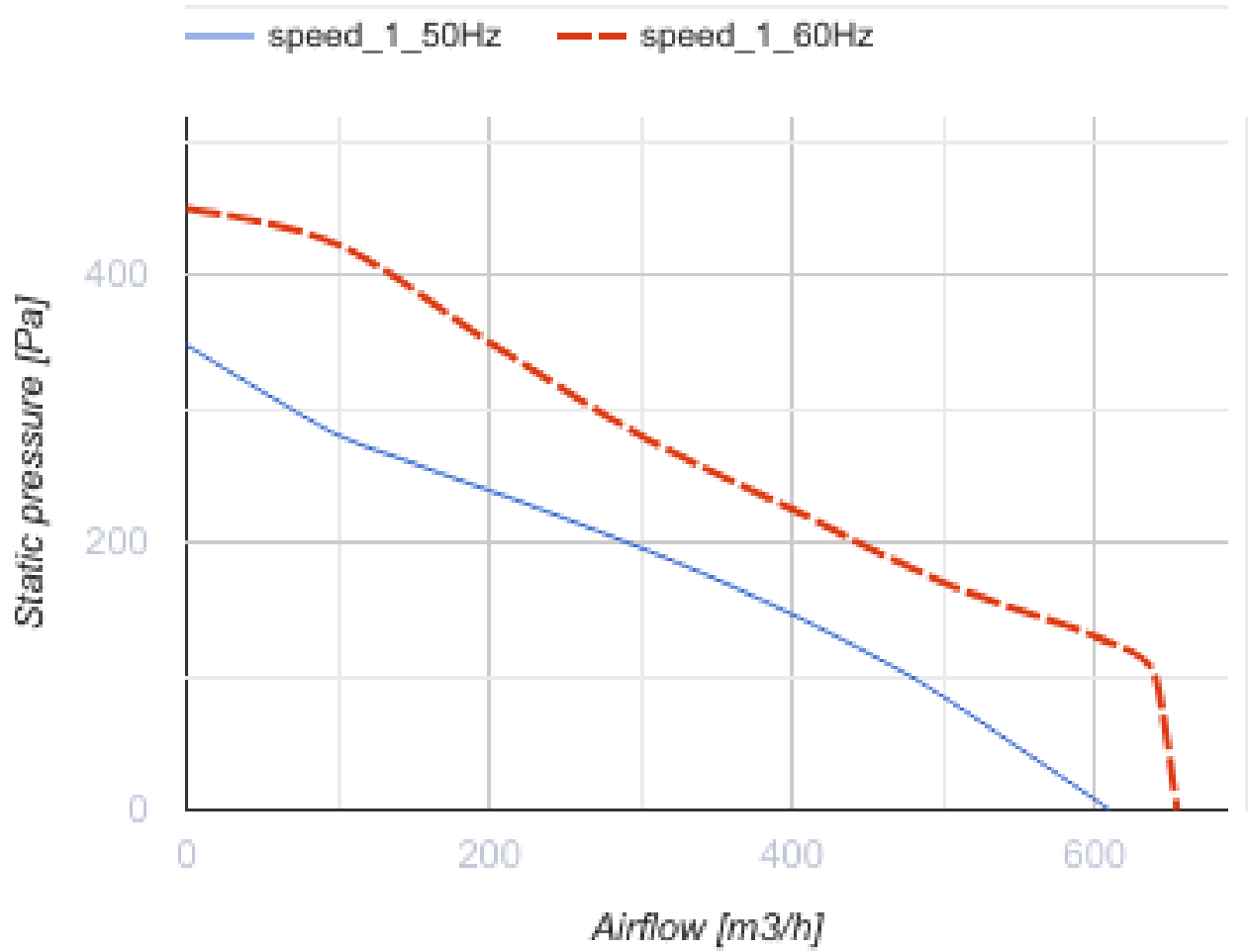
# VKV 2E 190

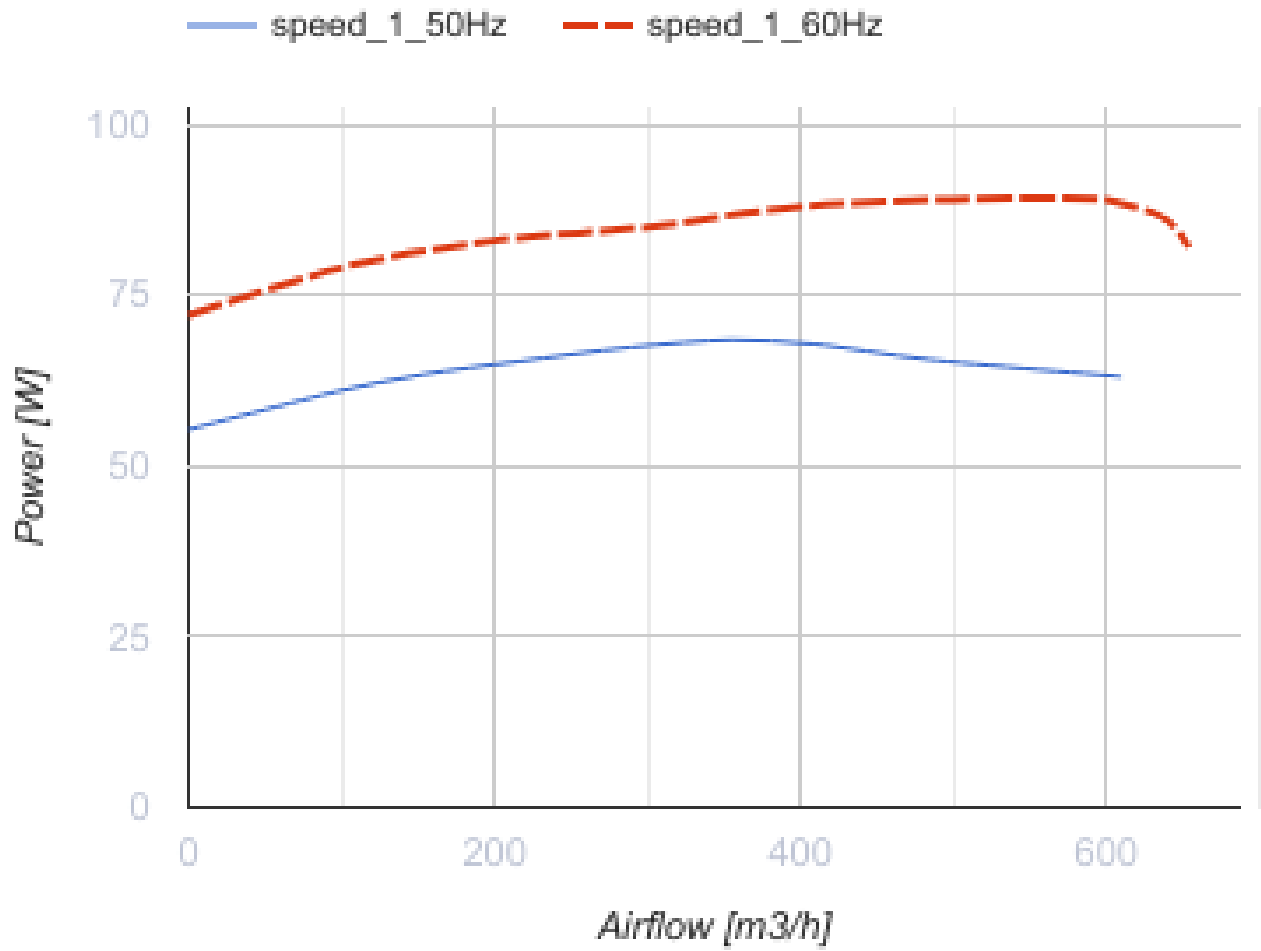


Centrifugal roof fans with vertical air exhaust

- Maximum airflow: 610
- Sound pressure level LpA at 3 m: 48
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel

	Unit of measurement	VKV 2E 190
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	69
Unit current	A	0.3
Maximum airflow	m <sup>3</sup> /h	610
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	8.2
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



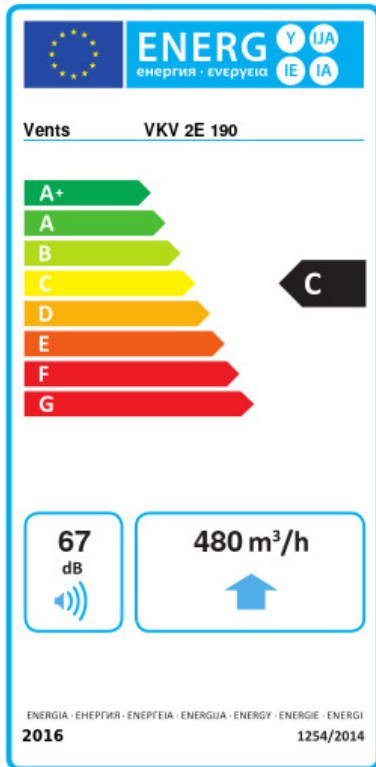


### Dimensions

A	B	C	ØD
417	355	170	213



## Ecodesign



Trademark	Vents					
Model	VKV 2E 190					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-52.7	A+	-25.7	C	-10.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	480					
Electric power input (W)	65					
Reference flow rate (m <sup>3</sup> /s)	0.093					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.199					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	67					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	106		106		106	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	