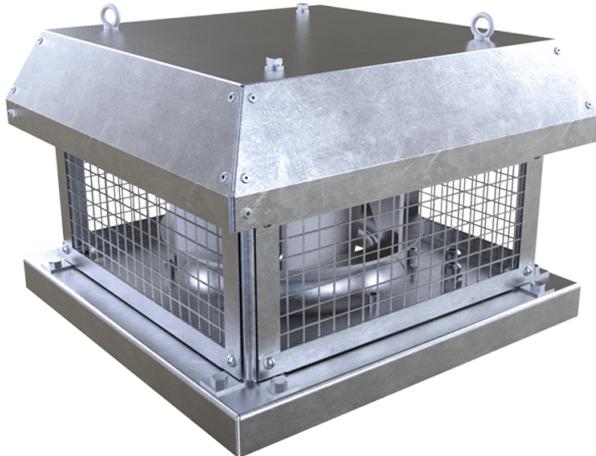


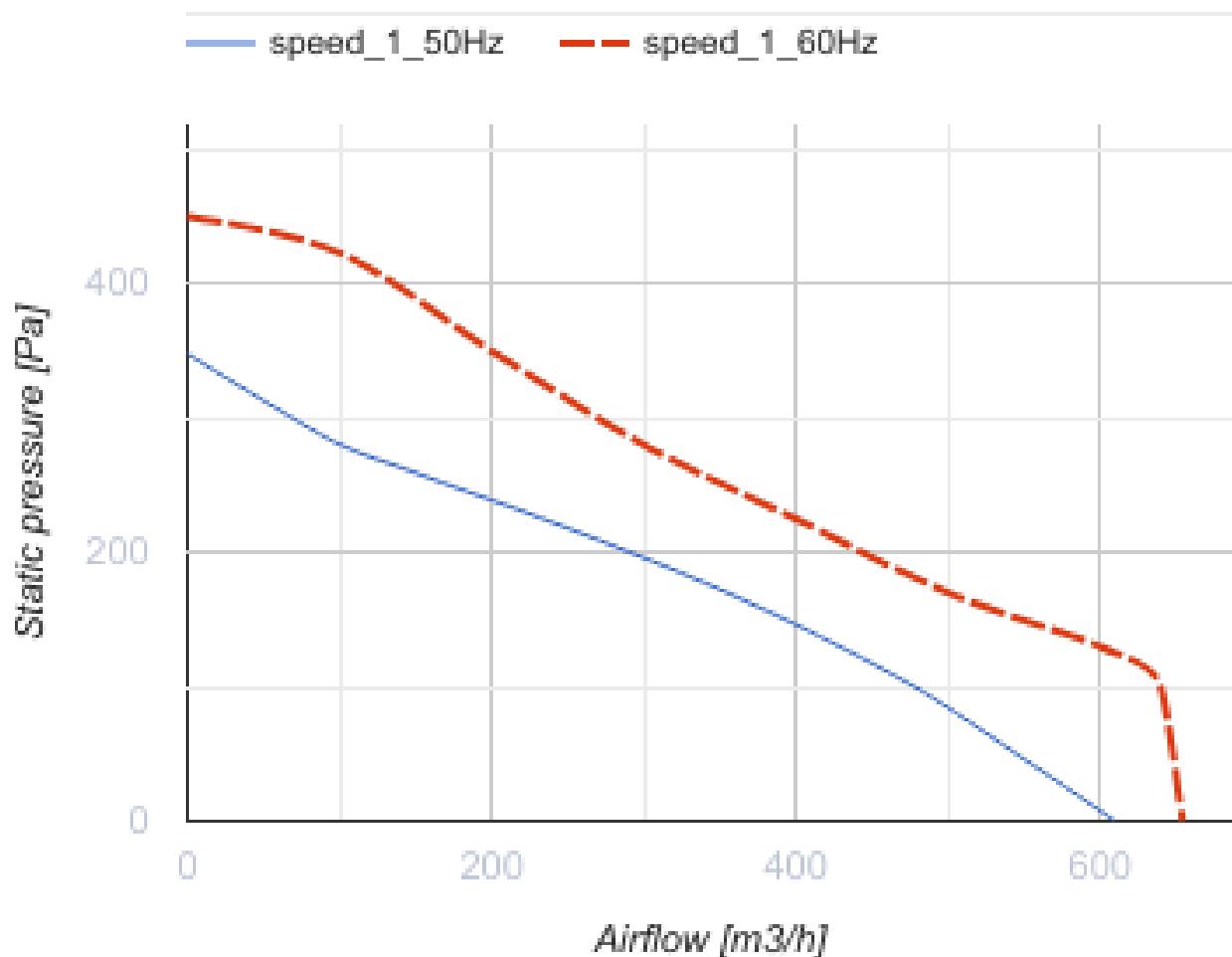
VKHz 2E 190

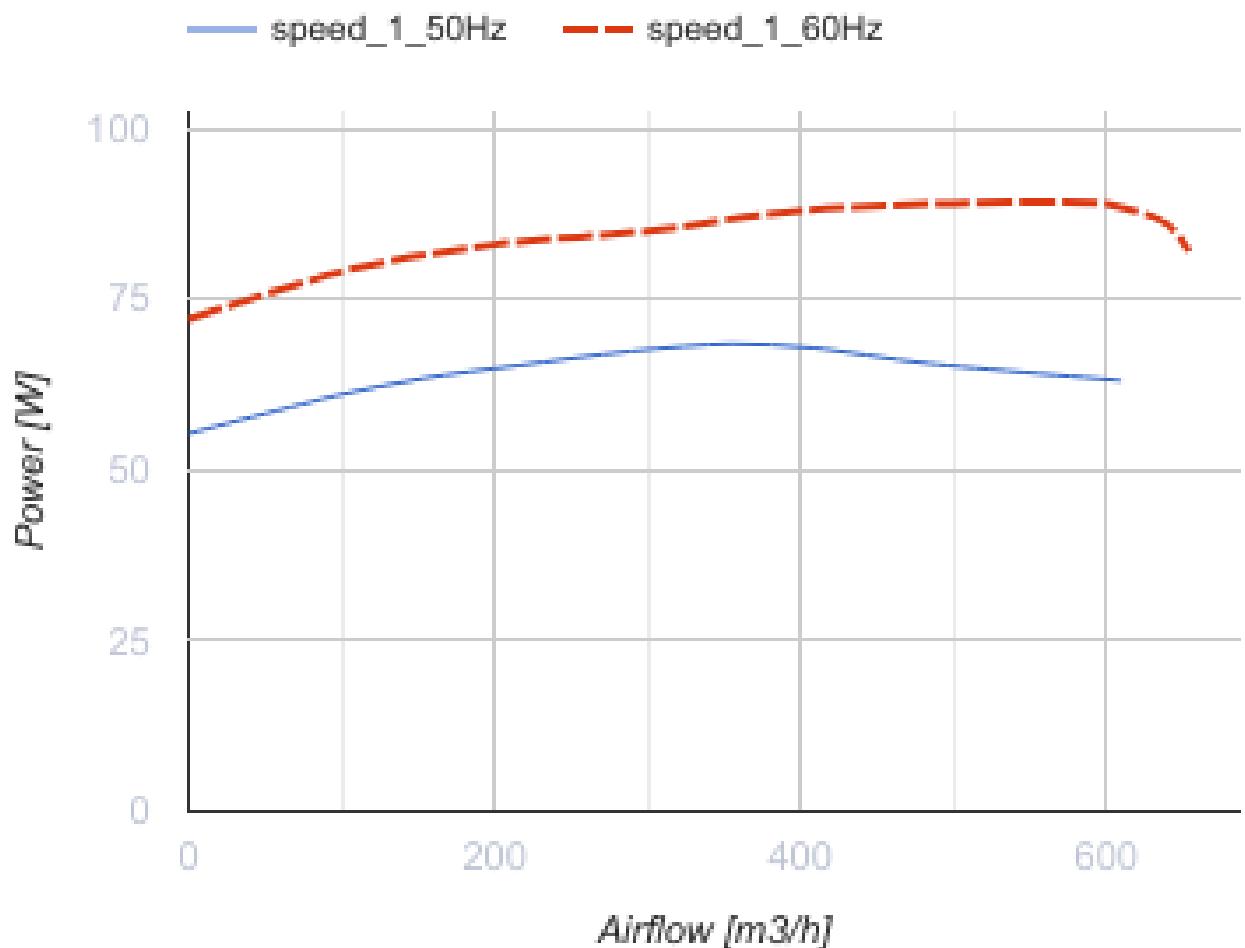


Centrifugal roof fans with horizontal air exhaust

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

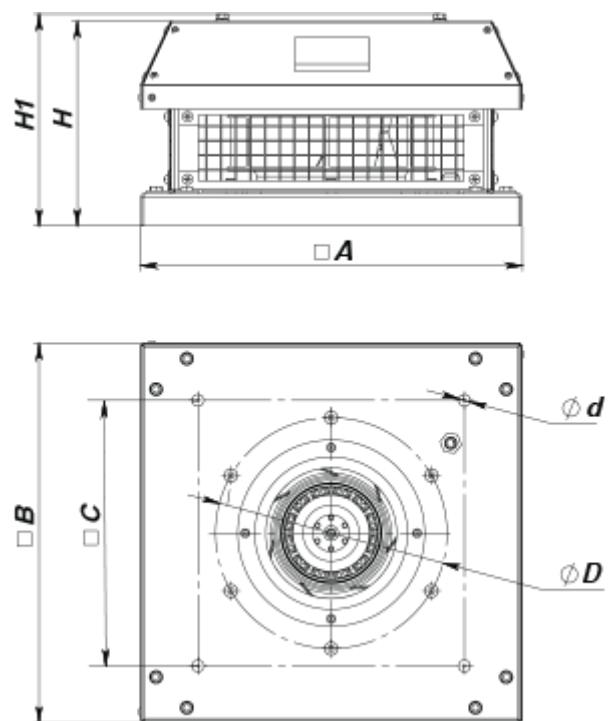
	Unit of measurement	VKHz 2E 190
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	69
Unit current	A	0.3
Maximum airflow	m³/h	610
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	8.2
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



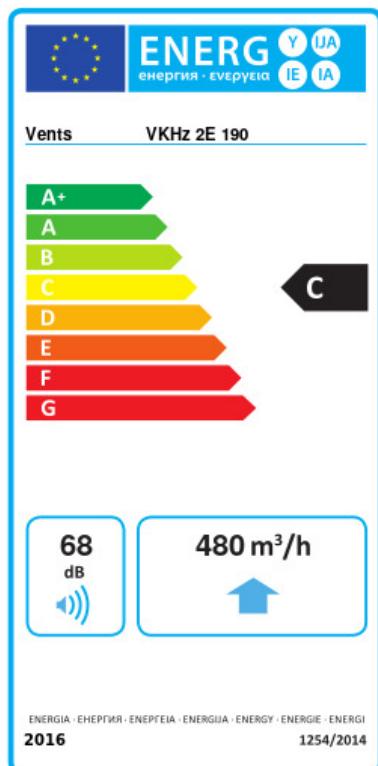


Dimensions

H	H1	A	B	C	Ød	ØD
189	195	351	350	245	11	213



Ecodesign



Trademark	Vents		
Model	VKHz 2E 190		
Specific energy consumption (SEC) (kWh/(m ² /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 ³ /h)	480		
Electric power input (W)	65.6		
Reference flow rate (m ³ /s)	0.093		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.199		
Control typology	Local demand control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	68		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
106	106	106	106
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
5536	2830	1280	