

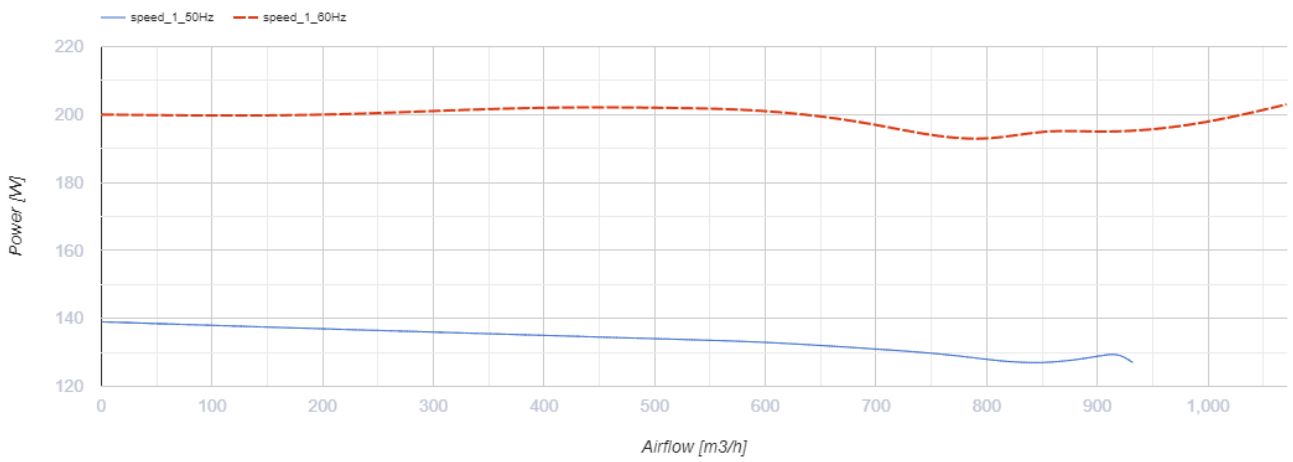
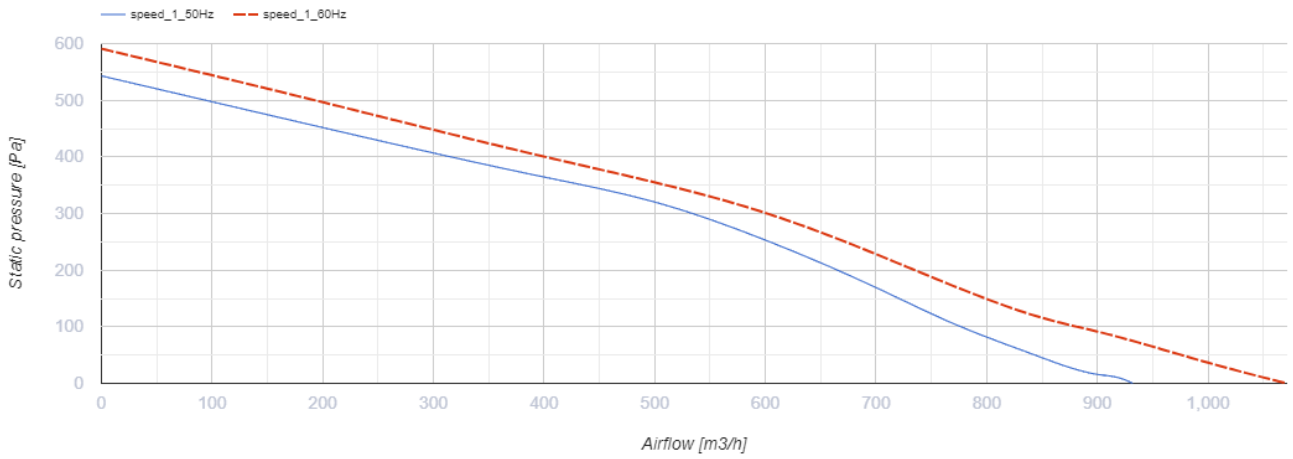
# VKP 2E 400x200



Centrifugal fans for rectangular ducts

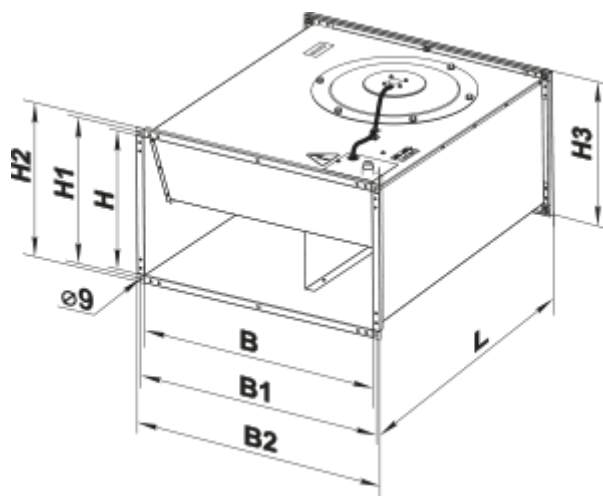
- Maximum airflow: 930
- Sound pressure level LpA at 3 m: 50
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 2E 400x200
Connected air duct size	mm	400x200
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	138
Unit current	A	0.6
Maximum airflow	m <sup>3</sup> /h	930
Sound pressure level LpA at 3 m	dB(A)	50
Weight	kg	11.25
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

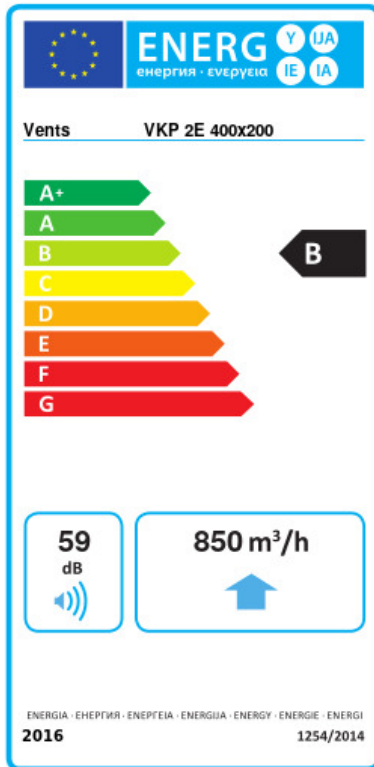


## Dimensions

B	B1	B2	H	H1	H2	H3	L
400	420	440	200	220	240	240	500



## Ecodesign



Trademark	Vents					
Model	VKP 2E 400x200					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	53.7	A+	26.6	B	11.1	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	850					
Electric power input (W)	138					
Reference flow rate (m <sup>3</sup> /s)	0.165					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.128					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	59					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	68		68		68	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	