

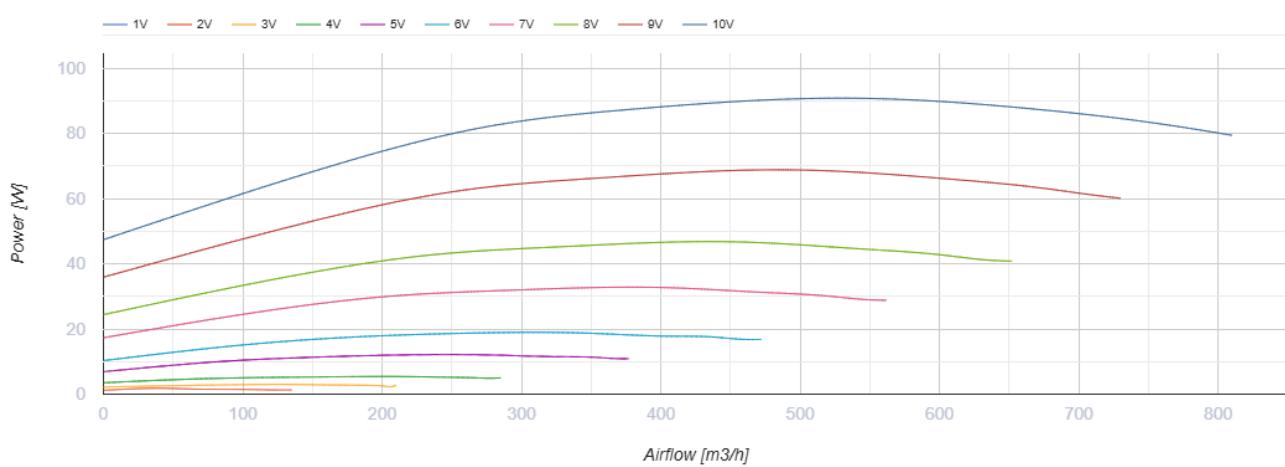
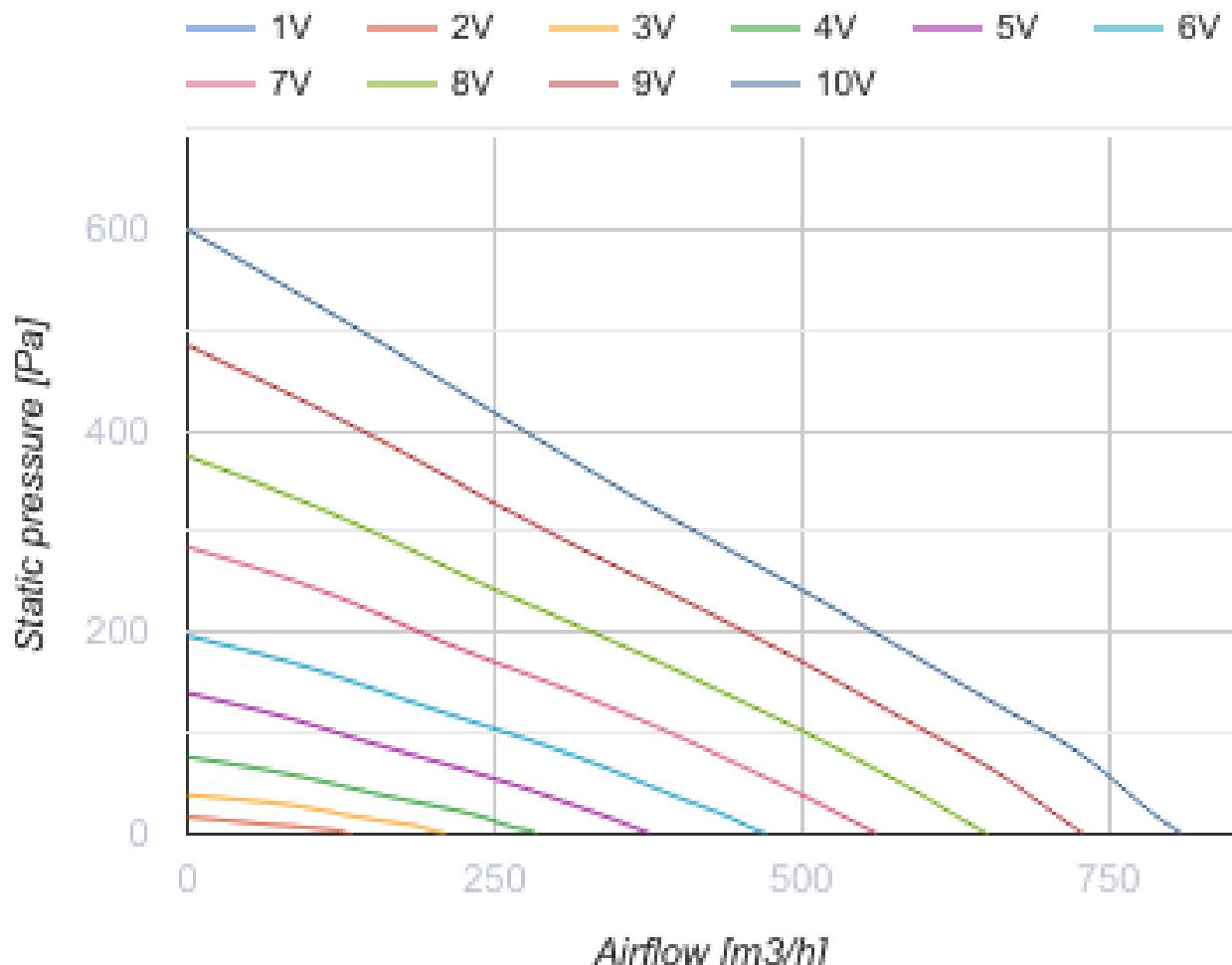
VKP 400x200 M1 EC



Centrifugal fans for rectangular ducts

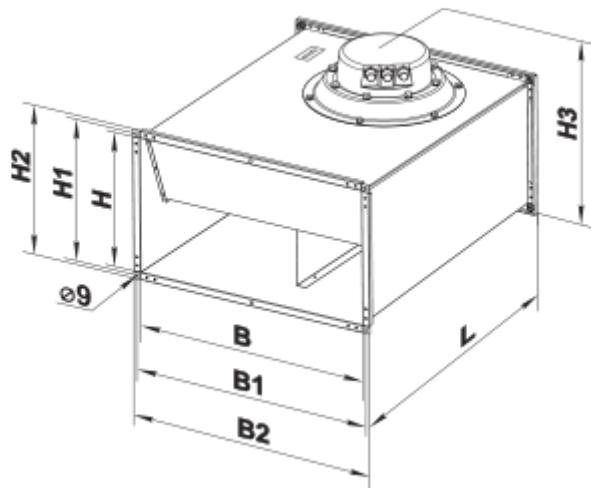
- Maximum airflow: 810
- Sound pressure level LpA at 3 m: 43
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 400x200 M1 EC
Connected air duct size	mm	400x200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	91
Unit current	A	0.69
Maximum airflow	m³/h	810
Sound pressure level LpA at 3 m	dB(A)	43
Weight	kg	8.3
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP55

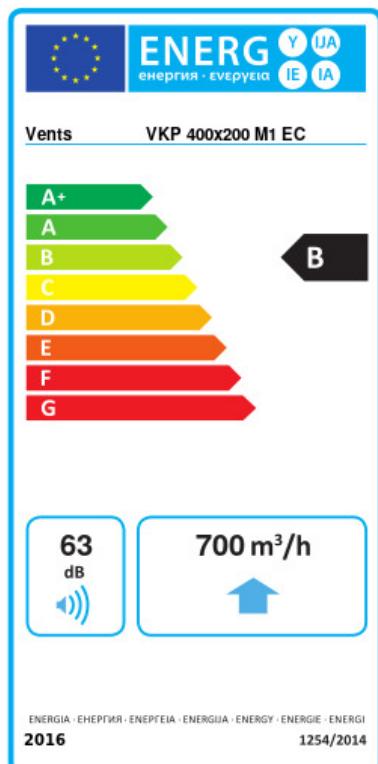


Dimensions

B	B1	B2	H	H1	H2	H3	L
400	420	440	200	220	240	278	440



Ecodesign



Trademark	Vents			
Model	VKP 400x200 M1 EC			
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average	
	-54.5	A+	-27.5	B
Type of ventilation unit	Unidirectional			
	Variable speed			
Type of heat recovery system	None			
Maximum flow rate (m ³ /h)	700			
Electric power input (W)	84			
Reference flow rate (m ³ /s)	0.136			
Reference pressure difference (Pa)	50			
Specific power input (SPI) (W/(m ³ /h))	0.063			
Control typology	Local demand control			
Maximum external leakage rates (%)	2.7			
Declared typology	RVU UVU			
Sound power level (dB(A))	63			
The annual electricity consumption (AEC) (kWh/a)	Cold		Average	
	33	33	33	
The annual heating saved (AHS) (kWh/a)	Cold		Average	
	5536	2830	1280	