

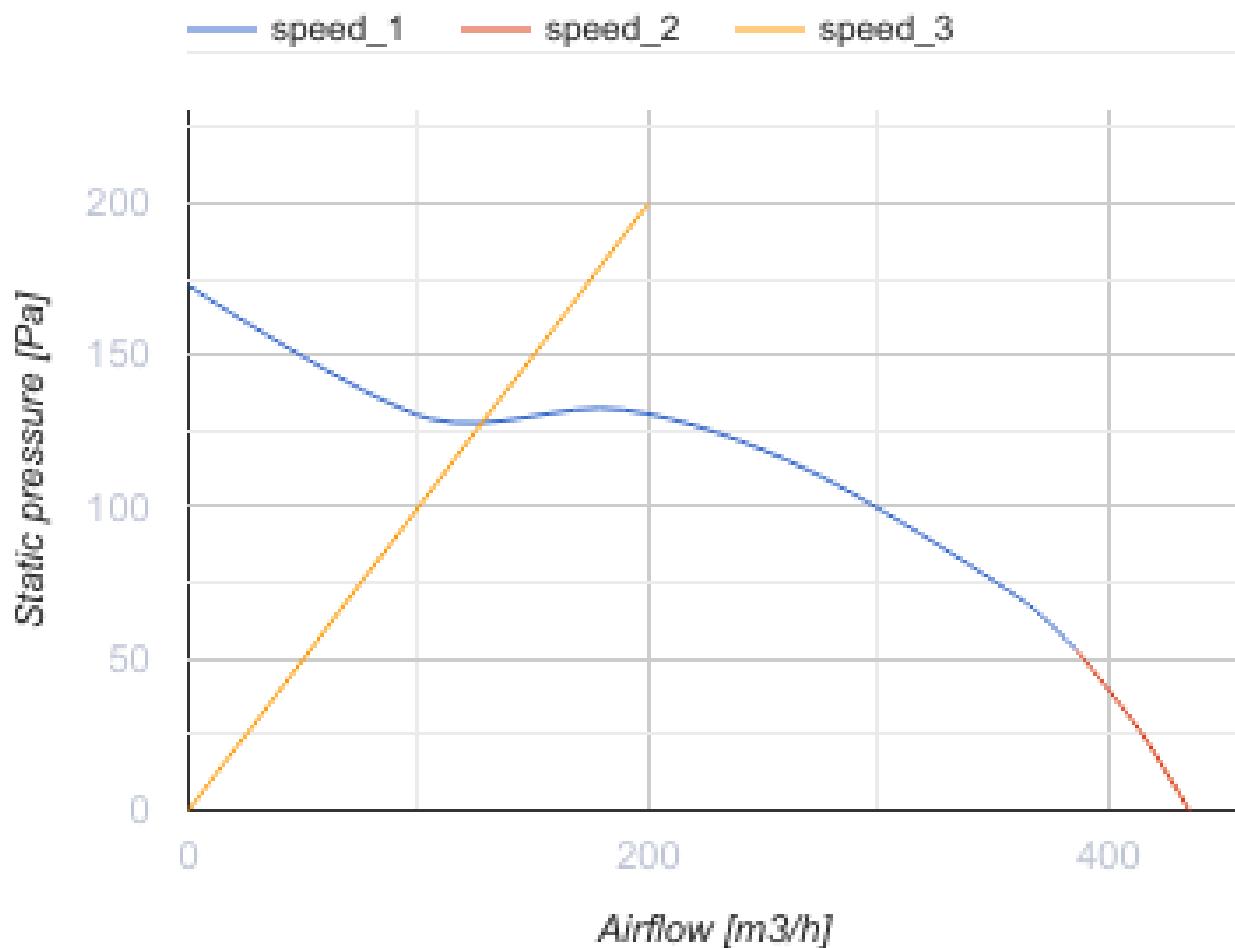
# VKP 200 mini Duo



Compact centrifugal fans in steel casing with permanent air flow maintaining at alternating pressure in the system

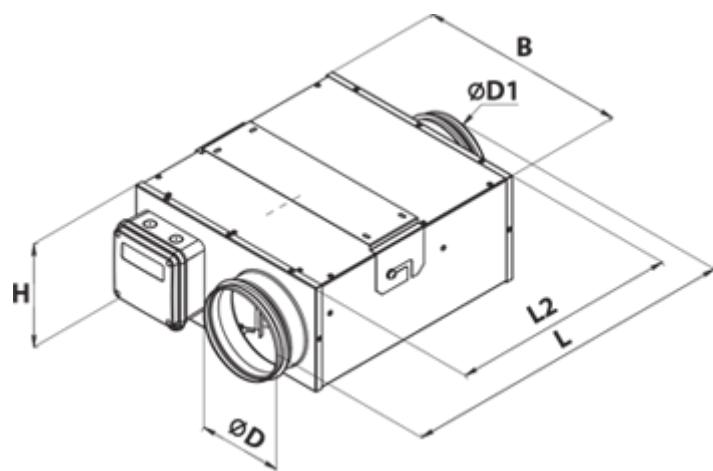
- Maximum airflow: 1200
- Sound pressure level LpA at 3 m: 48
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	<b>Unit of measurement</b>	<b>VKP 200 mini Duo</b>	
Connected air duct size	mm	200	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50	
Rated power	W	103	142
Unit current	A	0.45	0.63
Maximum airflow	m³/h	770	1200
Sound pressure level LpA at 3 m	dB(A)	46	48
Weight	kg	8.8	
Transported air temperature (max)	°C	50	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IP44	

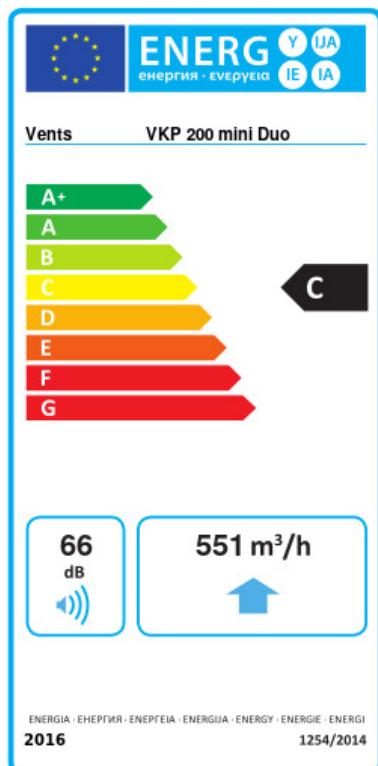


## Dimensions

ØD	ØD1	B	H	L	L2
198	198	362	222	494	397



## Ecodesign



Trademark	Vents		
Model	VKP 200 mini Duo		
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold	Average	Warm
	-51.8	A+	-24.8 C -9.3 F
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)	551		
Electric power input (W)	123		
Reference flow rate (m <sup>3</sup> /s)	0.107		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.267		
Control typology	Local demand control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	66		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
	141	141	141
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
	5536	2830	1280