

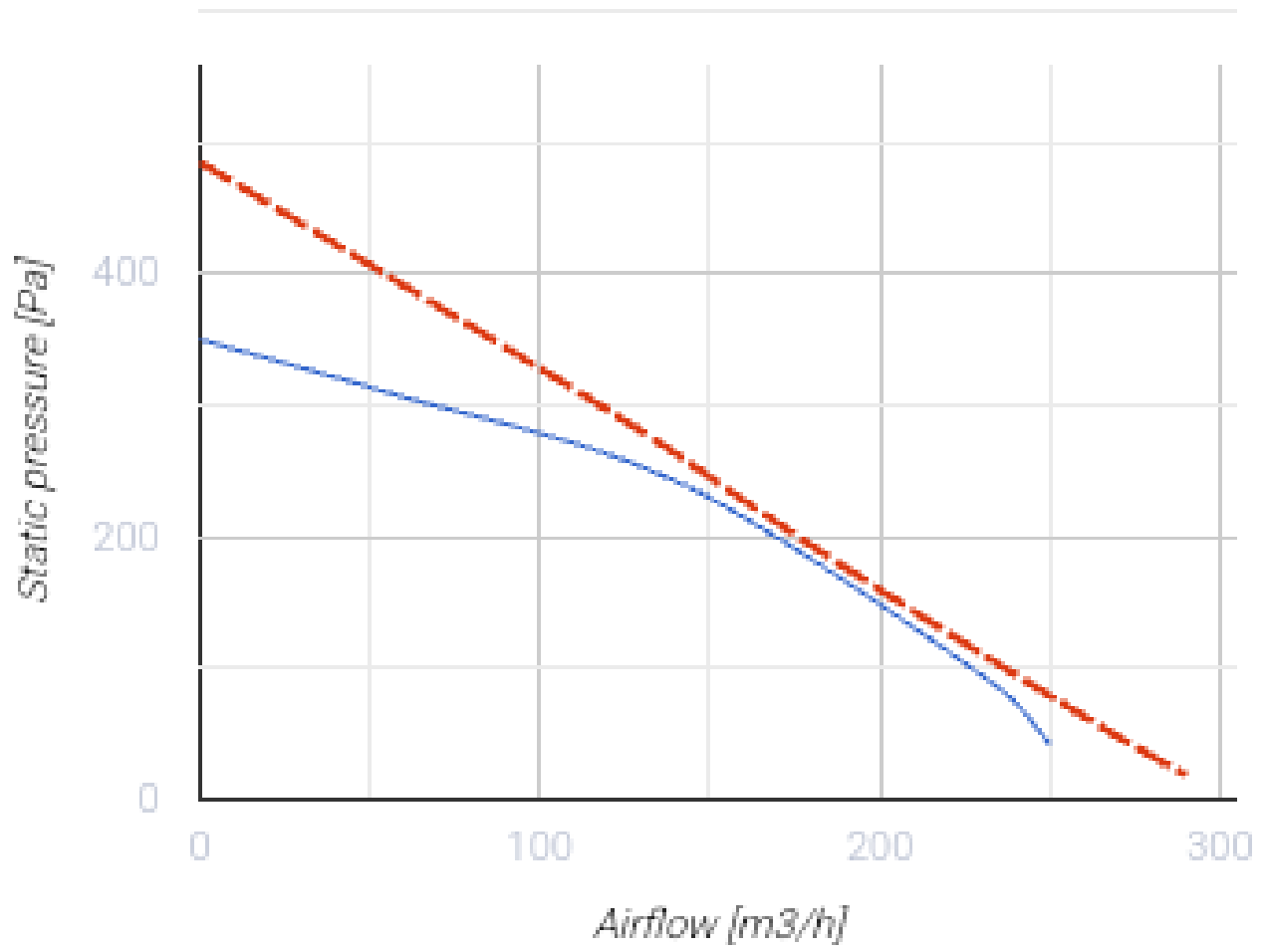
## VK 100 P

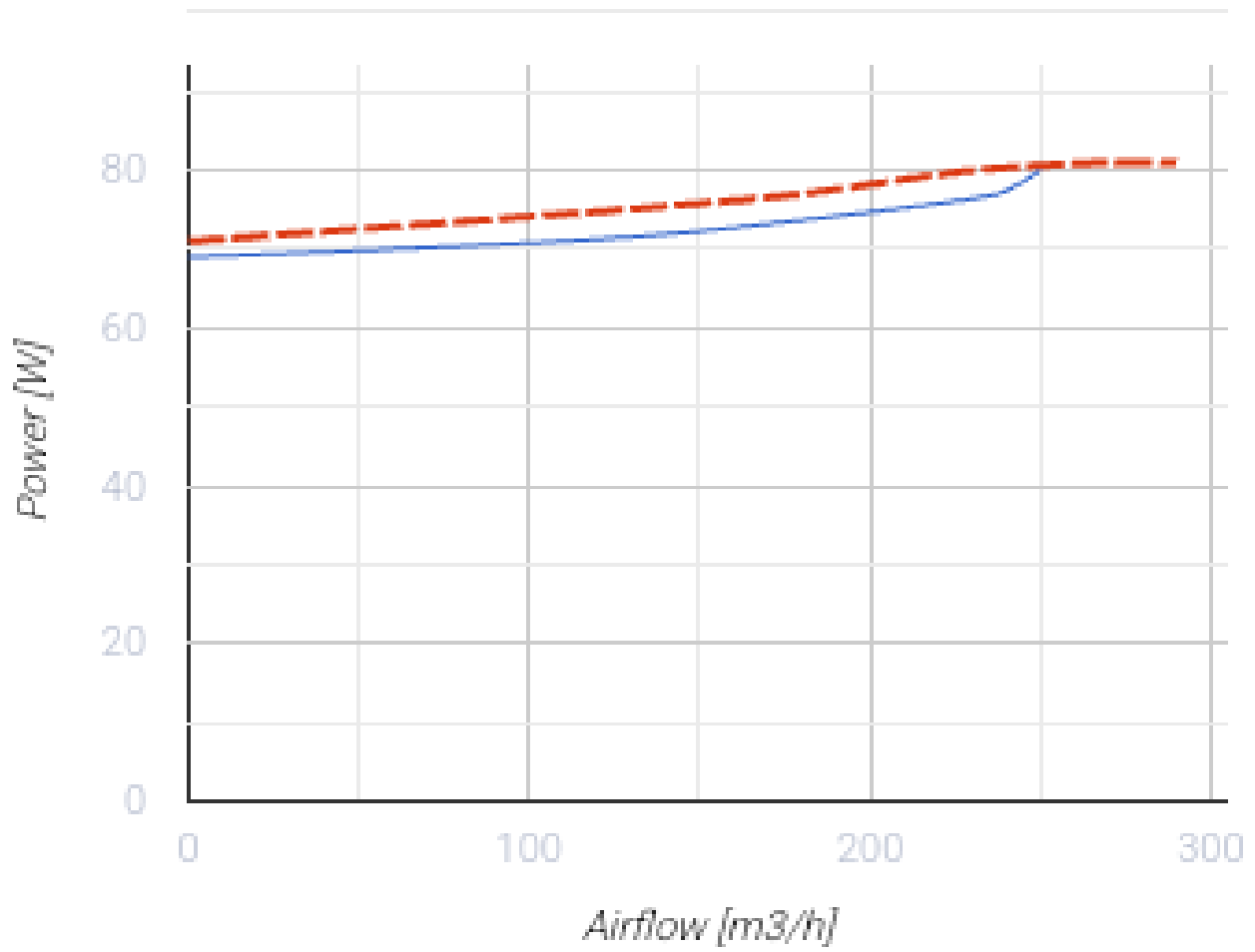


Inline centrifugal fans in plastic casing

- Maximum airflow: 250
- Motor type: AC
- Control: Built-in speed controller
- Impeller type: Centrifugal backward curved blades
- Casing material: Plastic
- Installation in any position
- Cable with mains plug

	Unit of measurement	VK 100 P
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	80
Unit current	A	0.34
Maximum airflow	m <sup>3</sup> /h	250
Weight	kg	2.01
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4



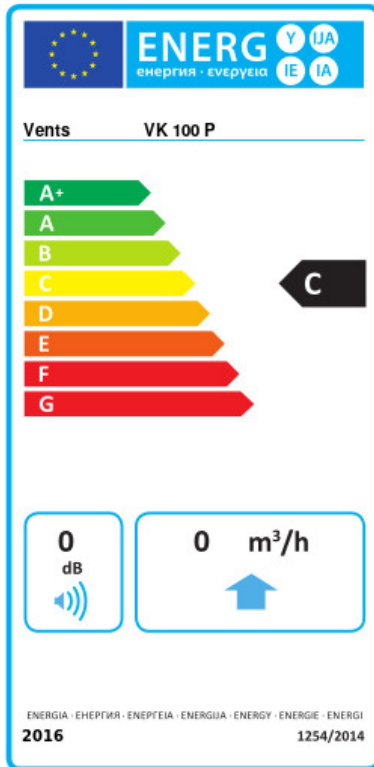


### Dimensions

<b>ØD</b>	<b>ØD1</b>	<b>B</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>L3</b>
100	250	270	230	30	27	30



## Ecodesign



Trademark	Vents					
Model	VK 100 P					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	0	A+	0	C	0	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)	0					
Electric power input (W)	0					
Reference flow rate (m <sup>3</sup> /s)	0					
Reference pressure difference (Pa)	0					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0					
Control typology	Local demand control					
Maximum external leakage rates (%)	0					
Sound power level (dB(A))	0					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	0		0		0	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	0		0		0	