

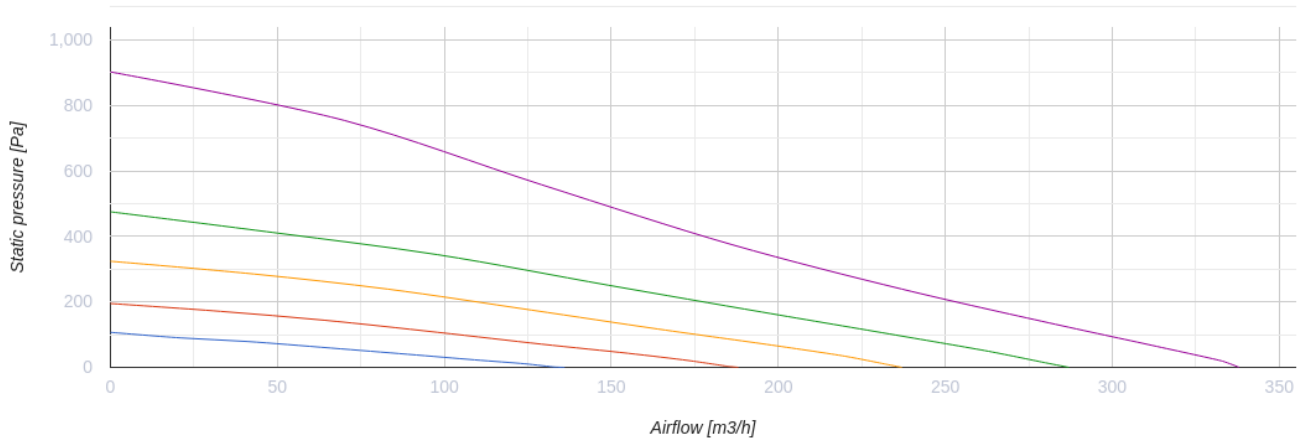
# VK 100 EC R1



Centrifugal inline fans in plastic casings with EC-motors

- Maximum airflow: 340
- Sound pressure level LpA at 3 m: 40
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position
- Cable with mains plug

	Unit of measurement	VK 100 EC R1
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	82
Unit current	A	0.62
Maximum airflow	m <sup>3</sup> /h	340
Sound pressure level LpA at 3 m	dB(A)	40
Weight	kg	2
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP55



## Dimensions

ØD	ØD1	B	L	L1	L2	L3
100	250	270	230	30	27	30

