

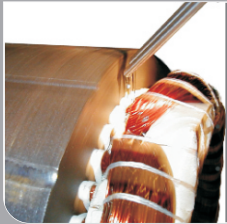
VOK & VO

Series Long Life duct fans with **3 Years** replacement guarantee.

The noiseless and highly efficient electric motors of the VOK duct fans are sealed for life and totally maintenance free. The embedded Long Life double capsulated ball bearings guarantee no quibble and smooth operation for over 30 000 hours of continuous usage.

The in-line axial fans can be mounted in or between air ducts, in walls, ceilings, suspending ceilings. They are perfect to be used as extractor fans, as well as heat exchangers between neighboring premises.

VOK and VO Series Technologie and Materials



Trickle Impregnation Technologie

- Sealed motor against dust and moisture
- High temperature resistant electric motor
- Maximum isolation characteristics
- Longlivity of the electric motor



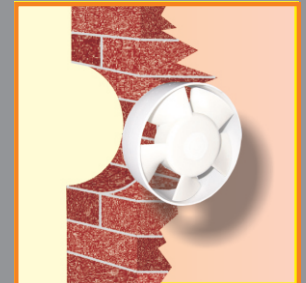
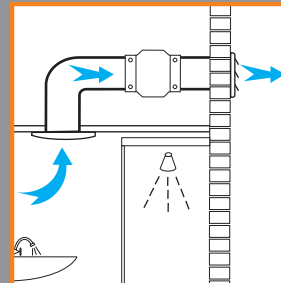
200°C resistant Glass filled Polyamide fan blade directly bond to the rotor giving extra solidity and balanced rotation



Double capsulated ball bearings by **NSK - Japan** with 30 000 hours of continues usage guarantee.



LONG life 30 000h

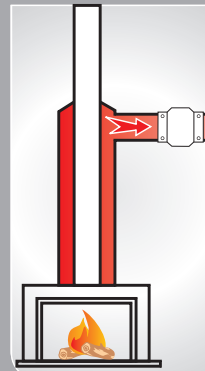


VOK and VO Series High Temperature Duct Fans

Operates at up to 150°C



- Trickle Impregnation Technology
- High Temperature resistant electric motor
- High Temperature resistant Aluminum or Glass Filled Polyamide fan blade
- High Temperature resistant double capsulated ball bearings by NSK Japan
- High Temperature Resistant wiring

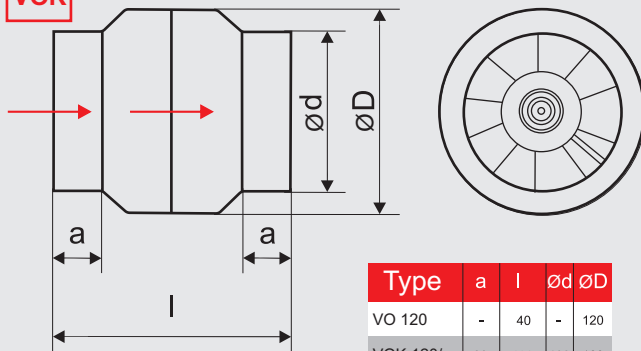


The VOK and VO Series High Temperature fans are designed to resist temperature of up to 150°C. They can be fitted in hot air distribution duct work system, connected to fireplaces and other heating installations.

As an additional feature the fan can be equipped with a thermostat which automatically turns on the unit when the temperature reaches 50°C and turns it off when it drops to 35°C.

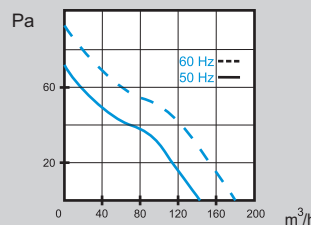
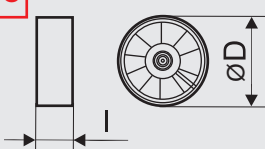
Dimensions

VOK

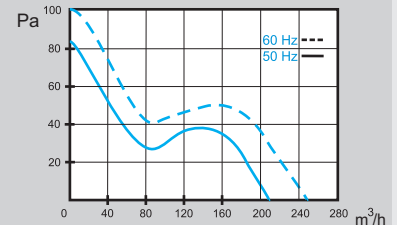


Type	a	l	ød	ØD
VO 120	-	40	-	120
VOK 120/100	28	130	100	120
VO 135	-	60	-	135
VOK 135/120	27	145	120	135
VO 150	-	55	-	150
VOK 150/120	28	150	120	150

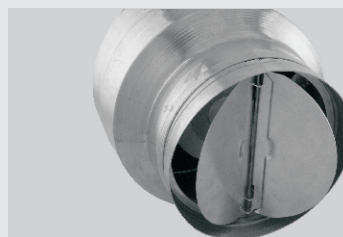
VO



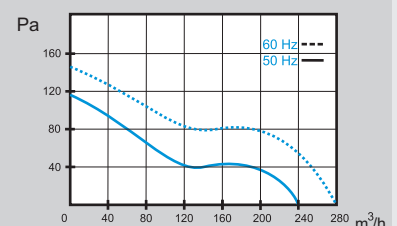
VOK and VO120



VOK and VO135



BACK SHUTTER




VOK and VO150

All VOK and VO series fans can be manufactured with length "l" to suit most specific requirements of our customers. The length "l" for the VO series indicated in the tables below is the minimum length possible to achieve.

VOK and VO Fan Selection

3 Years replacement guarantee


VOK Series

	Hz/V	min ⁻¹	m ³ /h	Pa	W	A	IP	Max Air Temp	Noise Level/dB	Weight Kg	Product Code	Back Shutter	Price
VOK 120/100	50/240	2650	150	75	18	0.125	X4	80°C	39	0.6	2112		£37.33
VOK 135/120	50/240	2650	205	85	42	0.340	X4	80°C	41	1.32	2150	✓	£54.30
VOK 150/120	50/240	2600	240	110	46	0.385	X4	80°C	51	1.28	2181	✓	£54.73

VOK Series High Temperature

	Hz/V	min ⁻¹	m ³ /h	Pa	W	A	IP	Max Air Temp	Noise Level/dB	Weight Kg	Product Code	Back Shutter	Price
VOK 120/100	50/240	2650	150	75	18	0.125	X4	150°C	39	0.6	2426		£51.47
VOK 135/120	50/240	2650	205	85	42	0.340	X4	150°C	41	1.32	2501	✓	£74.88
VOK 150/120	50/240	2600	240	110	46	0.385	X4	150°C	51	1.28	2495	✓	£71.77

VO Series

	Hz/V	min ⁻¹	m ³ /h	Pa	W	A	IP	Max Air Temp	Noise Level/dB	Weight Kg	Product Code	Back Shutter	Price
VO 120	50/240	2650	150	75	18	0.125	X4	80°C	39	0.6	2112		£37.33
VO 120 Rim	50/240	2650	150	75	18	0.125	X4	80°C	39	0.6	2112		£37.33
VO 135	50/240	2650	205	85	42	0.340	X4	80°C	41	1.32	2150		£54.30
VO 150	50/240	2600	240	110	46	0.385	X4	80°C	51	1.28	2181		£54.73

VO Series High Temperature

	Hz/V	min ⁻¹	m ³ /h	Pa	W	A	IP	Max Air Temp	Noise Level/dB	Weight Kg	Product Code	Back Shutter	Price
VO 120	50/240	2650	150	75	18	0.125	X4	150°C	39	0.6	2112		£37.33
VO 120 Rim	50/240	2650	150	75	18	0.125	X4	150°C	39	0.6	2112		£37.33
VO 135	50/240	2650	205	85	42	0.340	X4	150°C	41	1.32	2150		£54.30
VO 150	50/240	2600	240	110	46	0.385	X4	150°C	51	1.28	2181		£54.73

Upon customer's request:

	Hz/V	min ⁻¹	m ³ /h	W	A	IP	Max Air Temp	Noise Level/dB	Weight Kg	Product Code	Back Shutter	Price	Price High Temp
VOK 120/110	50/240	2650	150	18	0.125	X4	150°C	39	0.6	2112		£37.33	£51.47
VOK 135/100	50/240	2650	150	18	0.340	X4	150°C	41	1.32	2112	✓	£54.30	£74.88
VOK 135/110	50/240	2650	205	42	0.340	X4	150°C	41	1.32	2150		£51.47	£70.98
VOK 150/110	50/240	2600	240	46	0.385	X4	150°C	51	1.28	2181		£51.70	£59.87

The VOK Series fans can be modified to:

- Operate on two speed settings
- Operate on different voltages and frequencies

Contacts

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