



## LONG life



Series with double capsulated ball bearings NSK Japan which guarantee 30 000 hours of continuous operation.

The fans from **VOK** and **VO** series are designed to be attached to Ø90, Ø100, Ø120, Ø135 and Ø150 air ducts in ventilation, air conditioning and heating installations.

The fans are available in two versions:

- Standard version (VOK, VO);
- High-temperature resistant version (VOK-T / VO-T) applicable to heating and ventilation systems with airflow's maximum temperature up to  $150^{\circ}$ C.

The fans are equipped with a built-in silent electric motor with double-encapsulated ball bearings which guarantee 30,000 hours of faultless operation when installed horizontally or vertically.

The body, the turbine, and the back shutter are manufactured from aluminum alloy or **Glass-filled Polyamide** which guarantees efficient cooling and better fire safety.

### **ACCESSORIES**



### Mounting Bracket

VOK models with assembly openings measuring 100mm, 120mm and 150mm can be equipped with a mounting bracket.



### Back Shutter

VOK models with assembly openings measuring 100mm, 120mm and 150mm can be equipped with automatic closing shutter (accessory) preventing the entry of cold air and insects when the fan is switched off.

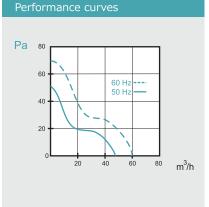


### • Temperature Sensor

VOK series fans can be fitted with a thermostat to provide a controlled start / stop of the fan in heating installations. Where the airflow needs to be controlled, the fan could be operated by a speed regulator.

## VO / VO-T series Basic & High Temp. Resistant Model

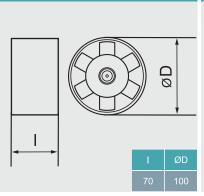
## Ø I

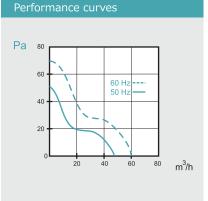


Technical	Technical characteristic								VO E	Basic	VO-T Hiç	gh Temp.
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2500	16	60	50	0,095	44	36	0,200	+60	2006	+150	6820
50 / 115	2500	15	60	50	0,178	44	36	0,200	+60	-	+150	-
50 / 12	2500	16	60	50	2,000	44	36	0,200	+60	-	+150	-
60 / 120	3200	17	70	60	0,160	44	37	0,200	+60	-	+150	-

Dimensions /mm/

## **VO / VO-T 100**





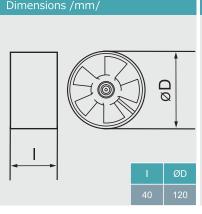
Technica	l charac	teristic							VO Basic		VO-T High Temp.	
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2500	16	60	50	0,095	44	36	0,230	+60	2013	+150	8794
50 / 115	2500	15	60	50	0,178	44	36	0,230	+60	-	+150	-
50 / 12	2500	16	60	50	2,000	44	36	0,230	+60	-	+150	-
60 / 120	3200	17	70	60	0,160	44	37	0,230	+60	-	+150	-

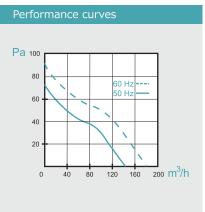


- Sealed motor against dust and moisture
- Longlivity of the electric motor

## VO / VO-T series Basic & High Temp. Resistant Model

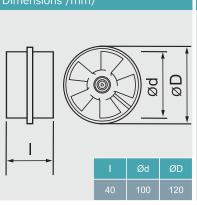
# **VO / VO-T 120**

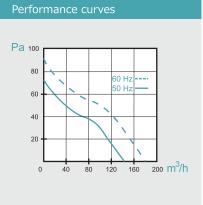




Technical	charac	teristic							VO E	Basic	VO-T Hiç	gh Temp.
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2650	18	150	75	0,125	44	39	0,480	+60	2051	+150	2396
50 / 115	2650	17	150	75	0,234	44	39	0,480	+60	-	+150	-
50 / 12	2650	18	150	75	2,000	44	39	0,480	+60	-	+150	-
60 / 120	3200	19	175	90	0,210	44	42	0,480	+60	-	+150	-





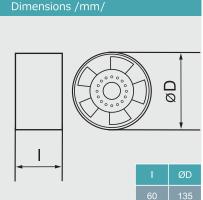


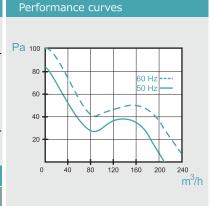
Technical	charac	teristic							VO E	Basic	VO-T Hiç	gh Temp.
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2650	18	150	75	0,125	44	39	0,500	+60	2075	+150	2648
50 / 115	2650	17	150	75	0,234	44	39	0,500	+60	-	+150	-
50 / 12	2650	18	150	75	2,000	44	39	0,500	+60	-	+150	-
60 / 120	3200	19	175	90	0,210	44	42	0,500	+60	-	+150	-



- Sealed motor against dust and moisture
- Longlivity of the electric motor

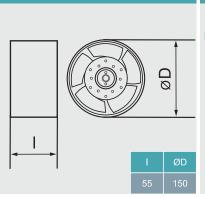
# VO / VO-T 135

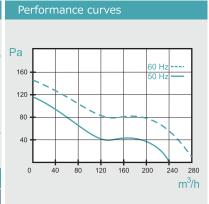




Technical	charac	teristic							VO E	Basic	VO-T Hiç	gh Temp.
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2650	42	205	85	0,340	44	41	1,180	+60	2099	+150	2402
50 / 115	2650	42	205	85	0,680	44	41	1,180	+60	-	+150	-
50 / 12	2650	42	205	85	3,000	44	41	1,180	+60	-	+150	-
60 / 120	3360	51	250	100	0,701	44	47	1,180	+60	-	+150	-







Technical	charac	teristic							VO E	Basic	VO-T High Temp.	
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	°C	No
50 / 230	2650	46	240	110	0,385	44	51	1,060	+60	2105	+150	2419
50 / 115	2650	45	240	110	0,721	44	51	1,060	+60	-	+150	-
50 / 12	2650	46	240	110	3,500	44	51	1,060	+60	-	+150	-
60 / 120	3320	54	275	130	0,714	44	53	1,060	+60	-	+150	-



- Sealed motor against dust and moisture
- Longlivity of the electric motor



## **Basic model**

## **VOK 120/100 LONG life** 30.000h

## **Back Shutter**

# **Mounting Bracket**

рø Ø а а

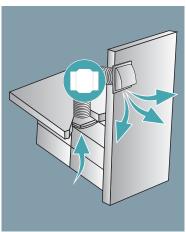
_		

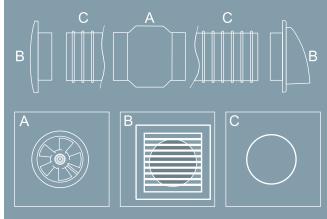
Performance curves

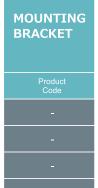
Pa 100
80
60 Hz 50 Hz
60 SU HZ
40
20
0 40 80 120 160 200 m <sup>3</sup> /h

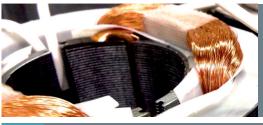
	teristic

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	18	150	75	0,125	44	39	0,620	+60	2112	2129
50 / 115	2650	17	150	75	0,234	44	39	0,620	+60	-	7438
50 / 12	2650	18	150	75	2,000	44	39	0,620	+60	-	-
60 / 120	3200	19	175	90	0,210	44	42	0,620	+60	-	-









- Sealed motor against dust and moisture
- Longlivity of the electric motor



- ullet All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.

**Back Shutter** 

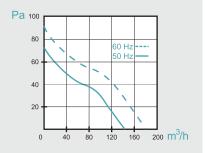
# VOK 120/110 LONG life 30.000h



Dimensions /mm/

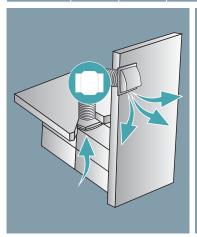
Туре	1	Ød	ØD

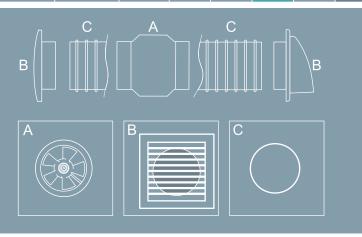
Performance curves



### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Mounting Bracket
Hz / V	min <sup>-1</sup>	W	m³/h	Ра	А	IP	dB	Kg	°C	No	No
50 / 230	2650	18	150	75	0,125	44	39	0,620	+60	2136	-
50 / 115	2650	17	150	75	0,234	44	39	0,620	+60	-	-
50 / 12	2650	18	150	75	2,000	44	39	0,620	+60	-	-
60 / 120	3200	19	175	90	0,210	44	42	0,620	+60	-	-







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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

## **Basic model**

# VOK 135/100 LONG life 30.000h





Dimensions /mm/

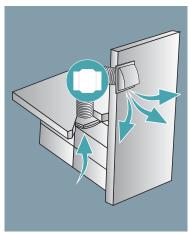
Туре		ı	Ød	ØD
135/100	27	145	100	135

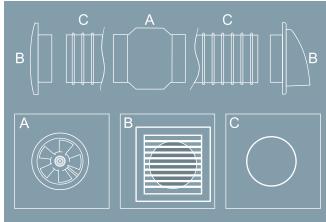
Performance curves

Pa 100
80
60
Hz
50
Hz
0
40
80
120
160
200
240
m³/h

### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	42	205	85	0,340	44	41	1,340	+60	2709	2730
50 / 115	2650	42	205	85	0,680	44	41	1,340	+60	-	-
50 / 12	2650	42	205	85	3,000	44	41	1,340	+60	-	-
60 / 120	3360	51	250	100	0,701	44	47	1,340	+60	-	-







Code

-

-



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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- · Products without a code are custom made.

# VOK 135/110 LONG life 30.000h

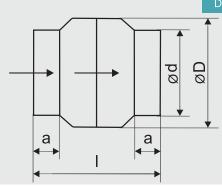
## Back Shutter



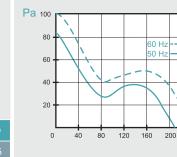
## Mounting Bracket



Dimensions /mm/



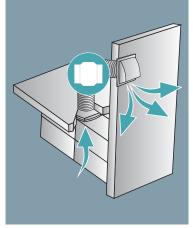
ווט	1101	ISIU	115 /	

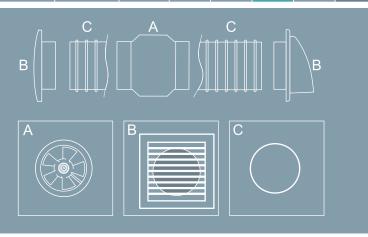


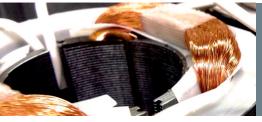
Performance curves

### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Mounting Bracket
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	42	205	85	0,340	44	41	1,340	+60	2761	-
50 / 115	2650	42	205	85	0,680	44	41	1,340	+60	-	-
50 / 12	2650	42	205	85	3,000	44	41	1,340	+60	-	-
60 / 120	3360	51	250	100	0,701	44	47	1,340	+60	-	-







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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

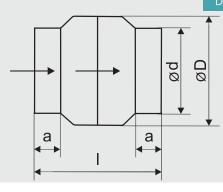
## **Basic model**

# VOK 135/120 LONG life 30.000h



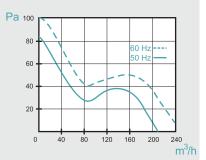


Dimensions /mm/



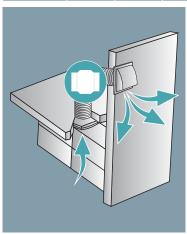
Туре		ı	Ød	ØD
135/120	27	135	120	135

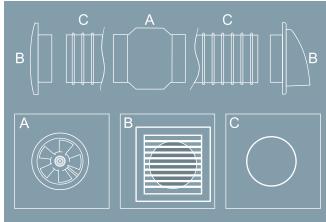
Performance curves



### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	42	205	85	0,340	44	41	1,340	+60	2143	2150
50 / 115	2650	42	205	85	0,680	44	41	1,340	+60	-	7469
50 / 12	2650	42	205	85	3,000	44	41	1,340	+60	-	-
60 / 120	3360	51	250	100	0,701	44	47	1,340	+60	-	-





### MOUNTING BRACKET

Code

.

\_



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



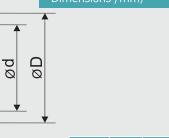
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

**Back Shutter** 

# VOK 150/100 LONG life 30.000h

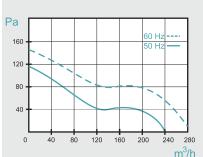


### Dimensions /mm/



Type	а	- 1	Ød	ØD
150/100	28	150	100	150

Performance curves

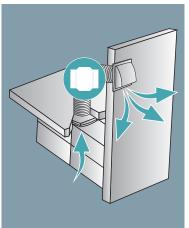


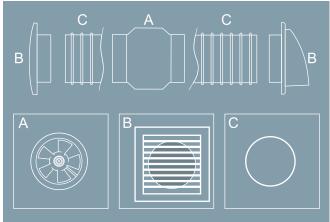
### **Technical characteristic**

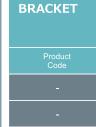
а

а

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	46	240	110	0,385	44	51	1,300	+60	2808	2839
50 / 115	2650	45	240	110	0,721	44	51	1,300	+60	-	-
50 / 12	2650	46	240	110	3,500	44	51	1,300	+60	-	-
60 / 120	3320	54	275	130	0,714	44	53	1,300	+60	-	-







**MOUNTING** 



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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

## **Basic model**

## VOK 150/110





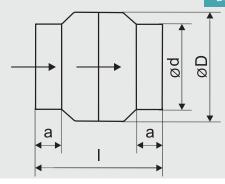


### **Mounting Bracket**

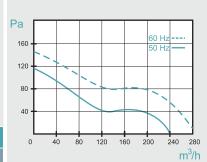
Performance curves



Dimensions /mm/

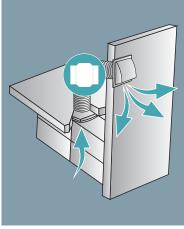


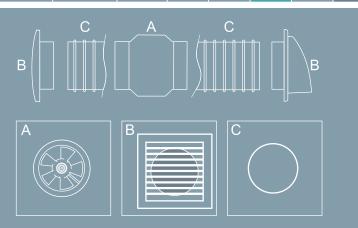
ווווט	ei i	SIUI	15 /	11/

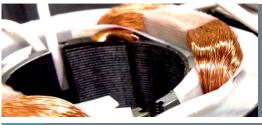


### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Mounting Bracket
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	46	240	110	0,385	44	51	1,300	+60	2860	-
50 / 115	2650	45	240	110	0,721	44	51	1,300	+60	-	-
50 / 12	2650	46	240	110	3,500	44	51	1,300	+60	-	-
60 / 120	3320	54	275	130	0,714	44	53	1,300	+60	-	-







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



- ullet All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

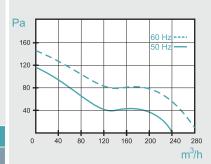
## **VOK 150/120** LONG life 30.000h

## **Back Shutter**

## **Mounting Bracket**



Performance curves

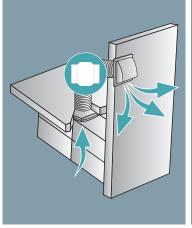


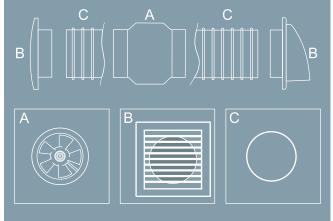
			<u></u>	-
-	 <b>→</b>		рø	ØD
			<b>_</b>	_
a <b>←</b>	1	a <del>◆→</del>		
1,				

Туре	а	- 1	Ød	ØD
150/120	28	150	120	150

### **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	46	240	110	0,385	44	51	1,300	+60	2167	2181
50 / 115	2650	45	240	110	0,721	44	51	1,300	+60	-	7483
50 / 12	2650	46	240	110	3,500	44	51	1,300	+60	-	-
60 / 120	3320	54	275	130	0,714	44	53	1,300	+60	-	-





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
2167	2181
-	7483
-	-
-	-

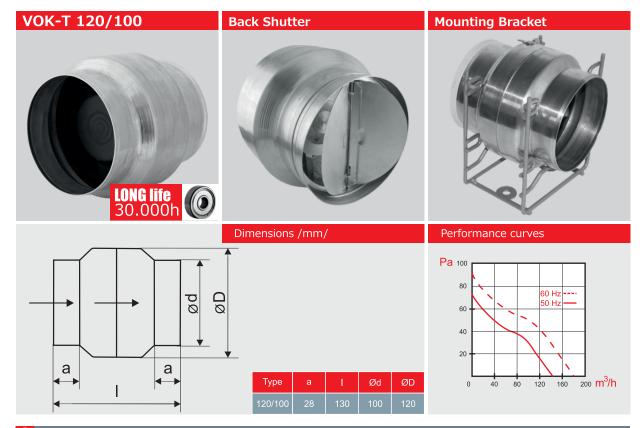


- Sealed motor against dust and moisture
- Maximum isolation characteristics
- Longlivity of the electric motor



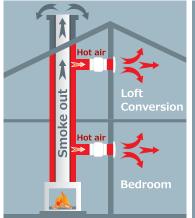
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.

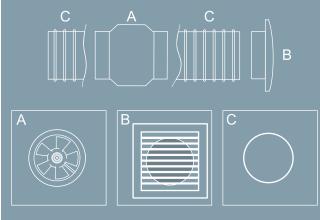
## **High Temperature Resistant**



## 1 High Temperature resistant fan blade made of Glass Filled Polyamide

Technica	charac	teristic									
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With <b>Back</b> <b>Shutter</b> <i>Accessory</i>
Hz / V	min <sup>-1</sup>	W	m³/h	Ра	А	IP	dB	Kg	°C	No	No
50 / 230	2650	18	150	75	0,125	44	39	0,620	+150	2426	2662
50 / 115	2650	17	150	75	0,234	44	39	0,620	+150	-	7445
50 / 12	2650	18	150	75	2,000	44	39	0,620	+150	-	7452
60 / 120	3200	19	175	90	0,210	44	42	0,620	+150	-	-





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
2655	-
With Back Shutter Accessory	-
50Hz/230V	-
2679	-



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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.



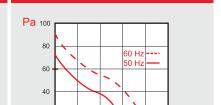


**Back Shutter** 



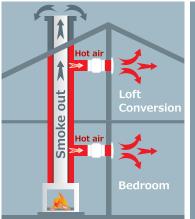
## Dimensions /mm/

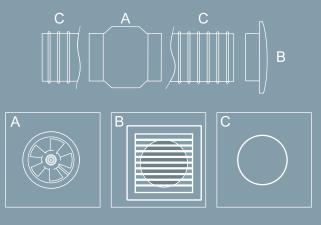
Туре	а	I	Ød	ØD
120/110	35	135	110	120



## f High Temperature resistant fan blade made of Glass Filled Polyamide

Technical	charac	teristic									
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	Mounting Bracket
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	18	150	75	0,125	44	39	0,620	+150	-	-
50 / 115	2650	17	150	75	0,234	44	39	0,620	+150	-	-
50 / 12	2650	18	150	75	2,000	44	39	0,620	+150	-	-
60 / 120	3200	19	175	90	0.210	44	42	0.620	+150	_	





Product Code
2693

200 m<sup>3</sup>/h

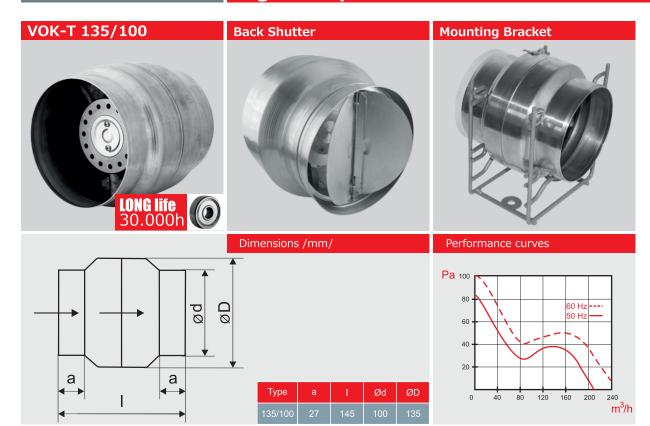


- Sealed motor against dust and moisture
- High temperature resistant electric motor
- Maximum isolation characteristics
- Longlivity of the electric motor



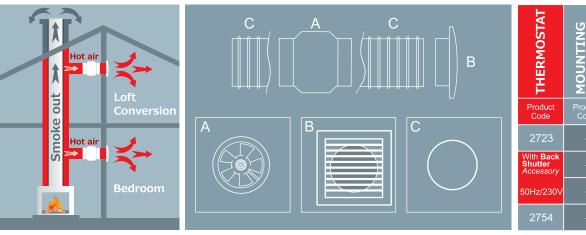
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

## **High Temperature Resistant**



### High Temperature resistant fan blade made of Aluminium

## 





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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining
- Products without a code are custom made.



## **Back Shutter**

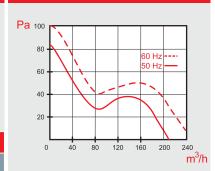


## Dimensions /mm/ рø Ø а а

_	
-	

Туре	а	- 1	Ød	ØD
135/110	27	135	110	135

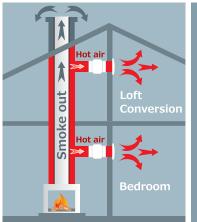
Performance curves

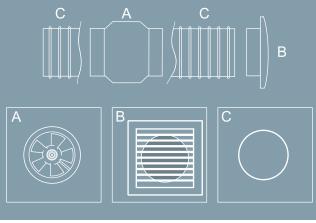


## High Temperature resistant fan blade made of Aluminium

## **Technical characteristic**

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code
Hz / V	min <sup>-1</sup>	W	m³/h	Ра	А	IP	dB	Kg	°C	No
50 / 230	2650	42	205	85	0,340	44	41	1,340	+150	2778
50 / 115	2650	42	205	85	0,680	44	41	1,340	+150	-
50 / 12	2650	42	205	85	3,000	44	41	1,340	+150	-
60 / 120	3360	51	250	100	0,701	44	47	1,340	+150	-





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
-	-
-	-
-	-
-	-

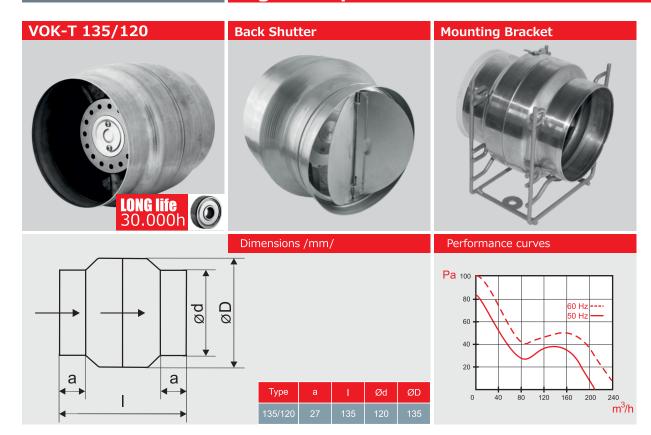


- High temperature resistant electric motor
- Longlivity of the electric motor



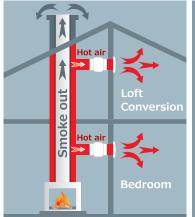
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining

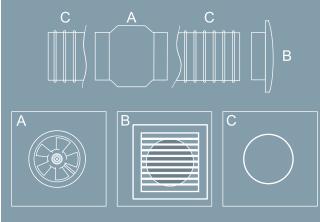
## **High Temperature Resistant**



## High Temperature resistant fan blade made of Aluminium

Technical	charac	teristic									
Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2650	42	205	85	0,340	44	41	1,340	+150	2433	2501
50 / 115	2650	42	205	85	0,680	44	41	1,340	+150	-	-
50 / 12	2650	42	205	85	3,000	44	41	1,340	+150	-	-
60 / 120	3360	51	250	100	0,701	44	47	1,340	+150	_	-





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
2440	-
With Back Shutter Accessory	-
50Hz/230V	-
2792	-



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



- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

# VOK-T 150/100 LONG life 30.000h

## 

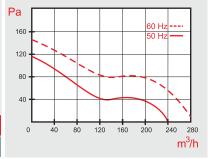


## 

Dimensions	s/mm/
_	

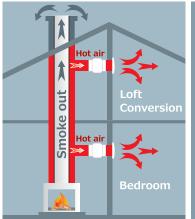
Type

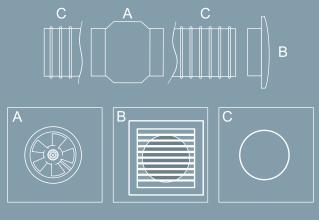
Performance curves



## 1 High Temperature resistant fan blade made of Glass Filled Polyamide

## 





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
2822	-
With Back Shutter Accessory	-
50Hz/230V	-
2853	-

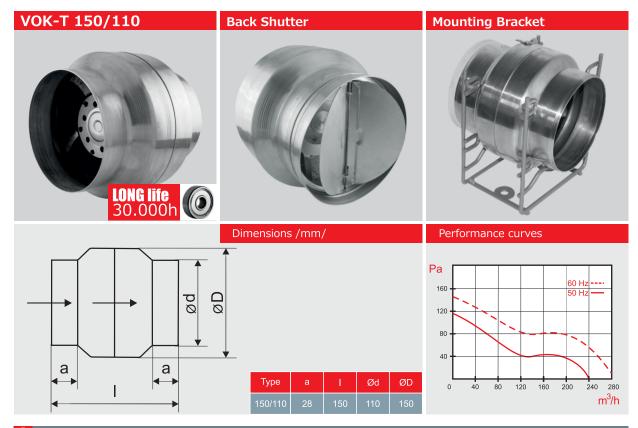


- Sealed motor against dust and moisture
- High temperature resistant electric motor
- Maximum isolation characteristics
- Longlivity of the electric motor



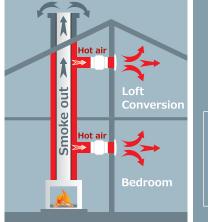
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

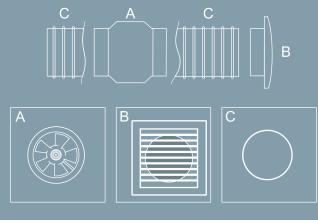
## **High Temperature Resistant**



### 1 High Temperature resistant fan blade made of Glass Filled Polyamide

## Technical characteristic Supply Voltage Maximum Flow Rate Maximum Power Max static pressure Consumed current Protection Degree Noise Level Weight % Ax Air Code Product % Code Hz / V min<sup>-1</sup> W m³/h Pa A IP dB Kg °C No 50 / 230 2650 46 240 110 0,385 44 51 1,300 +150 2877 50 / 115 2650 45 240 110 0,721 44 51 1,300 +150 50 / 12 2650 46 240 110 3,500 44 51 1,300 +150 60 / 120 3320 54 275 130 0,714 44 53 1,300 +150









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



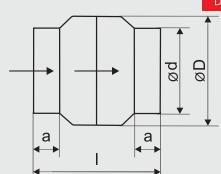
- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

**DUCT FANS** 

## VOK-T 150/120 LONG life 30.000h

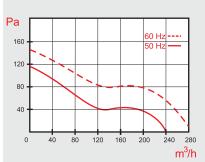
**Back Shutter** 





## Dimensions /mm/

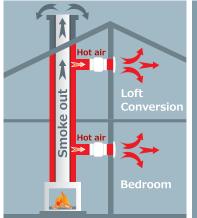
## Performance curves

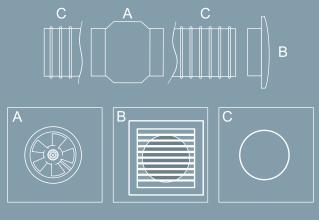


## 1 High Temperature resistant fan blade made of Glass Filled Polyamide

Type

### 





THERMOSTAT	MOUNTING BRACKET
Product Code	Product Code
2464	-
With Back Shutter Accessory	-
50Hz/230V	-
2891	-



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

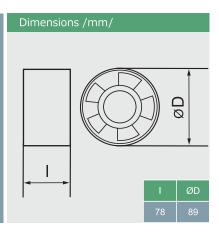


- All VOK series fans can be produced with length "I" to suit most specific requirements of our customers.
- All fans can be manufactured to operate at 60 Hz frequency, without significant change in the remaining characteristics.
- Products without a code are custom made.

## MT-VO series





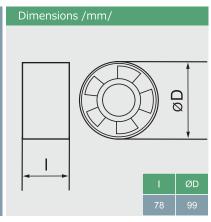


### Technical characteristic

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Ра	А	IP	dB	Kg	°C	No	No
50 / 230	2430	13	65	55	0,075	24	26	-	+40	3249	-





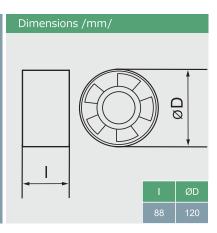


## Technical characteristic

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2430	13	105	55	0,075	24	32	-	+40	3058	3065







### Technical characteristic

Supply Voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Max static pressure	Consumed current	Protection Degree	Noise Level	Weight	Max Air t°	Product Code	With Back Shutter Accessory
Hz / V	min <sup>-1</sup>	W	m³/h	Pa	А	IP	dB	Kg	°C	No	No
50 / 230	2620	32	120	55	0,075	24	36	-	+40	3898	-