

## Kitemark™ Certificate

This is to certify that:

Systemair d.o.o.  
Špelina ul. 2  
2000 Maribor  
Slovenia

Holds Certificate Number:

KM 646474

In respect of:

**BS EN 12101-3: 2015**  
**Powered smoke and heat exhaust ventilators**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:



Chris Lewis - Certification Director, Product Certification

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 1 of 6



003

...making excellence a habit.™

# Kitemark™ Certificate

No. KM 646474

## BS EN 12101-3:2015 Product information:

DVV fan range	Models			
	DVV 560D4-XL /F400	DVV 560D4-6-XL /F400	DVV 560D4-8-XL /F400	DVV 560D4-XS /F400
DVV 560D4-6-XS/F400	DVV 560D4-8-XS /F400	DVV 560D4-XM /F400	DVV 560D4-6-XM /F400	
DVV 560D4-8-XM /F400	DVV 630D4-XS /F400	DVV 630D6-XS /F400	DVV 630D4-6-XS /F400	
DVV 630D4-8-XS /F400	DVV 630D6-8-XS /F400	DVV 630D4-XM /F400	DVV 630D6-XM /F400	
DVV 630D4-6-XM /F400	DVV 630D4-8-XM /F400	DVV 630D6-8-XM /F400	DVV 630D4-XL /F400	
DVV 630D6-XL /F400	DVV 630D4-6-XL /F400	DVV 630D4-8-XL /F400	DVV 630D6-8-XL /F400	
DVV 800D4-XS /F400	DVV 800D6-XS /F400	DVV 800D4-6-XS /F400	DVV 800D4-8-XS /F400	
DVV 800D6-8-XS /F400	DVV 800D6-12-XS /F400	DVV 800D6-XM /F400	DVV 800D6-8-XM /F400	
DVV 800D4-XM /F400	DVV 800D4-6-XM /F400	DVV 800D4-8-XM /F400	DVV 800D6-XL /F400	
DVV 800D4-8-XL /F400	DVV 800D6-8-XL /F400	DVV 800D4-XL /F400	DVV 800D4-6-XL /F400	
DVV 800D6-12-XL /F400	DVV 1000D8-XL /F400	DVV 1000D6-XL /F400	DVV 1000D6-8-XL /F400	
DVV 1000D6-12-XL /F400	DVV 1000D8-12-XL /F400	DVV 1000D8-XM /F400	DVV 1000D4-XM /F400	
DVV 1000D6-XM /F400	DVV 1000D4-6-XM /F400	DVV 1000D4-8-XM /F400	DVV 1000D6-8-XM /F400	
DVV 1000D6-12-XM /F400	DVV 1000D8-12-XM /F400	DVV 1000D4-XP /F400	DVV 1000D6-XP /F400	
DVV 1000D4-6-XP /F400	DVV 1000D4-8-XP /F400	DVV 1000D6-8-XP /F400	DVV 1000D6-12-XP /F400	
DVV 1000D8-XP /F400	DVV 1000D8-12-XP /F400			
<b>Response Delay</b>	30s at SL 1000			
<b>Resistance to Fire class</b>	F400 (Tested to 400°C, 120mins)			
<b>Motor Rating</b>	Class F			
<b>Ancillaries</b>	Roof socket FDG/F	ZAG Ljubljana range report P 0722/12-530-3		
	Silencer	TU München report 3258		
	Snow load flaps	TU München report 3510		
	Automatic shutter VKG/F	ZAG Ljubljana range report P 0046/15-530-2		
<b>ZAG Ljubljana range reports P 0904/13-530-2 &amp; P0904/13-530-3</b>				

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 2 of 6

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 646474

## BS EN 12101-3:2015 Product information:

	Models			
	<b>DVV fan range</b>	DVV 560D4-XL /F600	DVV 560D4-6-XL /F600	DVV 560D4-8-XL /F600
DVV 560D4-6-XS/F600		DVV 560D4-8-XS /F600	DVV 560D4-XM /F600	DVV 560D4-6-XM /F600
DVV 560D4-8-XM /F600		DVV 630D4-XS /F600	DVV 630D6-XS /F600	DVV 630D4-6-XS /F600
DVV 630D4-8-XS /F600		DVV 630D6-8-XS /F600	DVV 630D4-XM /F600	DVV 630D6-XM /F600
DVV 630D4-6-XM /F600		DVV 630D4-8-XM /F600	DVV 630D6-8-XM /F600	DVV 630D4-XL /F600
DVV 630D6-XL /F600		DVV 630D4-6-XL /F600	DVV 630D4-8-XL /F600	DVV 630D6-8-XL /F600
DVV 800D4-XS /F600		DVV 800D6-XS /F600	DVV 800D4-6-XS /F600	DVV 800D4-8-XS /F600
DVV 800D6-8-XS /F600		DVV 800D6-12-XS /F600	DVV 800D6-XM /F600	DVV 800D6-8-XM /F600
DVV 800D4-XM /F600		DVV 800D4-6-XM /F600	DVV 800D4-8-XM /F600	DVV 800D6-XL /F600
DVV 800D4-8-XL /F600		DVV 800D6-8-XL /F600	DVV 800D4-XL /F600	DVV 800D4-6-XL /F600
DVV 800D6-12-XL /F600		DVV 1000D8-XL /F600	DVV 1000D6-XL /F600	DVV 1000D6-8-XL /F600
DVV 1000D6-12-XL /F600		DVV 1000D8-12-XL /F600	DVV 1000D8-XM /F600	DVV 1000D4-XM /F600
DVV 1000D6-XM /F600		DVV 1000D4-6-XM /F600	DVV 1000D4-8-XM /F600	DVV 1000D6-8-XM /F600
DVV 1000D6-12-XM /F600		DVV 1000D8-12-XM /F600	DVV 1000D4-XP /F600	DVV 1000D6-XP /F600
DVV 1000D4-6-XP /F600		DVV 1000D4-8-XP /F600	DVV 1000D6-8-XP /F600	DVV 1000D6-12-XP /F600
DVV 1000D8-XP /F600		DVV 1000D8-12-XP /F600		
<b>Response Delay</b>	30s at SL 1000			
<b>Resistance to Fire class</b>	F600 (Tested to 600°C, 120mins)			
<b>Motor Rating</b>	Class F			
<b>Ancillaries</b>	Roof socket FDG/F	ZAG Ljubljana range report P 0722/12-530-3		
	Silencer	TU München report 3258		
	Snow load flaps	TU München report 3510		
	Automatic shutter VKG/F	ZAG Ljubljana range report P 0046/15-530-2		
<b>ZAG Ljubljana range report P 0046/15-530-2</b>				

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 3 of 6

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 646474

## BS EN 12101-3:2015 Product information:

<b>DVAX fan range</b>	<b>Models</b>	
	DVAX 800D4-L	
	DVAX 900D4-S	
	DVAX 900D4-L	
	DVAX 1000D4-S	
	DVAX 1000D4-M	
	DVAX 1000D4-L	
	DVAX 1000D6-L	
	DVAX 1120D6-M	
	DVAX 1120D6-L	
	DVAX 1250D6-S	
<b>Response Delay</b>	SL0/*Re 10000, SL1000, WL 1500	
<b>Resistance to Fire class</b>	F400 (Tested to 400°C, 120mins)	
<b>Motor Rating</b>	Class C	
<b>Ancillaries</b>	Automatic roof shutter	ARS
	Inlet cone	ESDG-DVAX
	Base plate	BPF-DVAX
<b>ZAG Ljubljana reports P 0602/15-530-2 &amp; P 0854/14-530-1</b>		

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 4 of 6

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.  
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 646474

## BS EN 12101-3:2015 Product information:

<b>DVG fan range</b>	<b>Koncar/AC Motoren/ABB Motors</b>			
	DVG-H 315, 315-XL	DVG-H 355	DVG-H 400-S, 400-XS	DVG-H 400, 400-XL
	DVG-H 450	DVG-H 500-S, 500-XS	DVG-H 500, 500-XL	DVG-H 560
	DVG-H 630-S, 630-XS	DVG-H 630-XM	DVG-H 630, 630-XL	DVG-H 800-S, 800-XS
	DVG-H 800-XM	DVG-H 800, 800-XL	DVG-V 315, 315-XL	DVG-V 355
	DVG-V 400-S, 400-XS	DVG-V 400, 400-XL	DVG-V 450	DVG-V 500-S, 500-XS
	DVG-V 500, 500-XL	DVG-V 560	DVG-V 630-S, 630-XS	DVG-V 630-XM
	DVG-V 630, 630-XL	DVG-V 800-S, 800-XS	DVG-V 800-XM	DVG-V 800, 800-XL
	<b>Domel Motors</b>			
	DVG-H 355-EC	DVG-H 400-S-EC	DVG-H 400-XS-EC	DVG-H 400-EC
	DVG-H 400-XL-EC	DVG-H 450-EC	DVG-H 500-S-EC	DVG-H 500-XS-EC
	DVG-H 500-EC	DVG-H 500-XL-EC	DVG-H 560-EC	DVG-H 630-S-EC
	DVG-H 630-XS-EC	DVG-H 630-XM-EC	DVG-H 630-EC	DVG-H 630-XL-EC
	DVG-H 800-S-EC	DVG-H 800-XS-EC	DVG-H 800-XM-EC	DVG-H 800-EC
	DVG-H 800-XL-EC	DVG-V 355-EC	DVG-V 400-S-EC	DVG-V 400-XS-EC
	DVG-V 400-EC	DVG-V 400-XL-EC	DVG-V 450-EC	DVG-V 500-S-EC
	DVG-V 500-XS-EC	DVG-V 500-EC	DVG-V 500-XL-EC	DVG-V 560-EC
	DVG-V 630-S-EC	DVG-V 630-XS-EC	DVG-V 630-XM-EC	DVG-V 630-EC
	DVG-V 630-XL-EC	DVG-V 800-S-EC	DVG-V 800-XS-EC	DVG-V 800-XM-EC
	DVG-V 800-EC	DVG-V 800-XL-EC		
<b>Response Delay</b>	SL1000 (DVG-H), SL0 (DVG-V)			
<b>Resistance to Fire class</b>	F400 (Tested to 400°C, 120mins)			
<b>Motor Rating</b>	Class F			
<b>Ancillaries</b>	Switch			
	Controller			
<b>Applus range report 14/3662-456 &amp; report 11/2673-1035</b> <b>ZAG Ljubljana range report P1297/15-530-2</b>				

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 5 of 6

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 646474

## BS EN 12101-3:2015 Product information:

BKF fan range	Končar-MES/AC Motoren/ABB Motors/ELKO Motors			
	BKF 315D4-XL/F400	BKF 315D4-6-XL/F400	BKF 315D4-8-XL/F400	BKF 315D6-XL/F400
	BKF 355D4/F400	BKF 355D4-6/F400	BKF 355D4-8/F400	BKF 355D6/F400
	BKF 400D4-XS/F400	BKF 400D4-6-XS/F400	BKF 400D4-8-XS/F400	BKF 400D6-XS/F400
	BKF 400D4-XL/F400	BKF 400D4-6-XL/F400	BKF 400D4-8-XL/F400	BKF 400D6-XL/F400
	BKF 450D4/F400	BKF 450D4-6/F400	BKF 450D4-8/F400	BKF 450D6/F400
	BKF 500D4-XS/F400	BKF 500D4-6-XS/F400	BKF 500D4-8-XS/F400	BKF 500D6-XS/F400
	BKF 500D4-XL/F400	BKF 500D4-6-XL/F400	BKF 500D4-8-XL/F400	BKF 500D6-XL/F400
	BKF 560D4/F400	BKF 560D4-6/F400	BKF 560D4-8/F400	BKF 560D6/F400
	BKF 630D4-XS/F400	BKF 630D4-6-XS/F400	BKF 630D4-8-XS/F400	BKF 630D6-XS/F400
	BKF 630D6-8-XS/F400	BKF 630D4-XM/F400	BKF 630D4-6-XM/F400	BKF 630D4-8-XM/F400
	BKF 630D6-XM/F400	BKF 630D6-8-XM/F400	BKF 630D4-XL/F400	BKF 630D4-6-XL/F400
	BKF 630D4-8-XL/F400	BKF 630D6-XL/F400	BKF 630D6-8-XL/F400	BKF 800D6-XS/F400
	BKF 800D6-8-XS/F400	BKF 800D6-12-XS/F400	BKF 800D6-XM/F400	BKF 800D6-8-XM/F400
	BKF 800D6-XL/F400	BKF 800D6-8-XL/F400		
<b>Response Delay</b>	N/A			
<b>Resistance to Fire class</b>	F400 (Tested to 400°C, 120mins)			
<b>Motor Rating</b>	Class F			
<b>Ancillaries</b>	Flexible connectors			
	Steel spring vibration isolators			
	Motor covers			
	Frequency converters			
<b>ZAG Ljubljana report P 1297/15-530-2</b>				

First Issued: 2016-01-06

Latest Issue: 2017-10-03

Effective Date: 2017-10-03

Expiry Date: 2020-10-02

Page: 6 of 6

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.  
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).