

Certificate of Constancy of Performance

This is to certify that:

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

Holds Certificate Number:

2797 CPR 597958

In respect of:

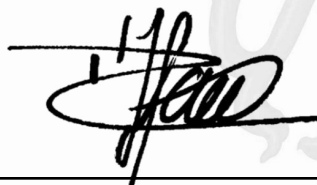
EN 12101-3:2015 Powered smoke and heat exhaust ventilators.

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the above construction product. This certificate attests that all the provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above standard(s) under system 1 are applied and that the product fulfils (products fulfil) all the prescribed requirements set out above. This certificate remains valid as long as the test methods and/or factory production control requirements included in the harmonised standard(s), used to assess the performance of the declared essential characteristics, do not change and the products(s), and the manufacturing conditions in the plants(s) are not modified significantly.

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 2797):

Previous Notified Body: BSI 0086

First Issued: 2013-05-24



Drs. Dave Hagenaaars, Managing Director

Latest Issue: 2019-06-13

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...making excellence a habit.™

Certificate of Constancy of Performance

No. 2797 CPR 597958

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		
Response Delay	30s at SL 1000			
Resistance to Fire class	F400 (Tested to 400°C, 120mins)			
Motor Rating	Class F			
Ancillaries	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		
ZAG Ljubljana range reports P 0904/13-530-2 & P0904/13-530-3				

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To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).

BSI Group The Netherlands B.V., registered in the Netherlands under number 33264284, at John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands
A member of BSI Group of Companies.

Certificate of Constancy of Performance

No. 2797 CPR 597958

EN 12101-3:2015 Product information:

DVV fan range	Models			
	DVV 560D4-XL /F600	DVV 560D4-6-XL /F600	DVV 560D4-8-XL /F600	DVV 560D4-XS /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		
Response Delay	30s at SL 1000			
Resistance to Fire class	F600 (Tested to 600°C, 120mins)			
Motor Rating	Class F			
Ancillaries	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		
ZAG Ljubljana range report P 0046/15-530-2				

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EN 12101-3:2015 Product information:

DVAX fan range	Models	
	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	
Response Delay	SL0/*Re 10000, SL1000, WL 1500	
Resistance to Fire class	F400 (Tested to 400°C, 120mins)	
Motor Rating	Class C	
Ancillaries	Automatic roof shutter	ARS
	Inlet cone	ESDG-DVAX
	Base plate	BPF-DVAX
	*Roof hatch	MRH Motorised Roof Hatch
ZAG Ljubljana reports P 0602/15-530-2 & P 0854/14-530-1		

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EN 12101-3:2015 Product information:

DVG fan range	Koncar/AC Motoren/ABB Motors			
	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
	Domel Motors			
	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		
Response Delay	SL1000 (DVG-H), SL0 (DVG-V)			
Resistance to Fire class	F400 (Tested to 400°C, 120mins)			
Motor Rating	Class F			
Ancillaries	Switch			
	Controller			
Applus range report 14/3662-456 & report 11/2673-1035 ZAG Ljubljana range report P1297/15-530-2				

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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		
Response Delay	N/A			
Resistance to Fire class	F400 (Tested to 400°C, 120mins)			
Motor Rating	Class F			
Ancillaries	Flexible connectors			
	Steel spring vibration isolators			
	Motor covers			
	Frequency converters			
ZAG Ljubljana report P 1297/15-530-2				

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