

Certificate of Constancy of Performance

This is to certify that: Ventilation Systems PrJSC
36, Sobornosti Str.
Boyarka
08154
Ukraine

Holds Certificate Number: 2797 CPR 692414

In respect of:

EN 12101-3:2015 - Specification for powered smoke and heat control 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 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product(s). This certificate was first issued on the date below and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

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

Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2018-11-28

Latest Issue: 2023-09-12

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

ICF	ICF-50N-4-400/2	ICF-50N-4/8-400/2	ICF-85N-4-400/2
	ICF-85N-4/8-400/2	ICF-100N-4/8-400/2	ICF-100N-4-400/2
Response Delay	N/A		
Resistance to Fire class	F400 (400°C, 120mins)		
Motor Rating	Class H		
BSRIA report: 59930/3			

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This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request.
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 692414

EN 12101-3:2015 Product information:

JAF	JAF-CI-315-2-U-400/2	JAF-CI-315M-2-U-400/2	JAF-CI-355-2-U-400/2	JAF-CI-355M-2-U-400/2
	JAF-CI-400-2-U-400/2	JAF-CI-400M-2-U-400/2	JAF-CI-450M-2-U-400/2	JAF-CI-500-2-U-400/2
	JAF-CI-315-2/4-U-400/2	JAF-CI-355-2/4-U-400/2	JAF-CI-355M-2/4-U-400/2	JAF-CI-400-2/4-U-400/2
	JAF-CI-400M-2/4-U-400/2	JAF-CI-450M-2/4-U-400/2	JAF-CI-500-2/4-U-400/2	JAF-CI-500M-2/4-U-400/2
Response Delay	N/A			
Resistance to Fire class	F400 (400°C, 120mins)			
Motor Rating	Class H			
BSRIA report: 60609/3				

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO	VDO-400-4D/0,55-6/30/AL-U2-400/2	VDO-450-4D/0,55-6/25/AL-U2-400/2	VDO-500-4D/0,55-6/20/AL-U2-400/2
	VDO-400-4D/0,55-6/35/AL-U2-400/2	VDO-450-4D/0,55-6/30/AL-U2-400/2	VDO-500-4D/0,55-6/25/AL-U2-400/2
	VDO-400-4D/0,55-6/40/AL-U2-400/2	VDO-450-4D/0,55-6/35/AL-U2-400/2	VDO-500-4D/0,55-6/30/AL-U2-400/2
	VDO-400-4D/0,55-9/40/AL-U2-400/2	VDO-450-4D/0,55-6/40/AL-U2-400/2	VDO-500-4D/0,55-6/35/AL-U2-400/2
	VDO-400-4D/0,55-12/40/AL-U2-400/2	VDO-450-4D/0,55-9/40/AL-U2-400/2	VDO-500-4D/0,55-6/40/AL-U2-400/2
	VDO-400-4D/0,55-12/45/AL-U2-400/2	VDO-450-4D/0,55-9/45/AL-U2-400/2	VDO-500-4D/0,75-9/40/AL-U2-400/2
	VDO-400-2D/0,75-4/25/AL-U2-400/2	VDO-450-2D/0,75-4/20/AL-U2-400/2	VDO-500-2D/1,1-4/20/AL-U2-400/2
	VDO-400-2D/1,1-4/35/AL-U2-400/2	VDO-450-2D/1,1-4/25/AL-U2-400/2	VDO-500-2/4D/1,1/0,25-4/20/AL-U2-400/2
	VDO-400-2D/1,5-4/40/AL-U2-400/2	VDO-450-2D/1,5-4/30/AL-U2-400/2	VDO-560-4D/0,55-6/20/AL-U2-400/2
	VDO-400-2D/1,5-12/30/AL-U2-400/2	VDO-450-2D/2,2-6/35/AL-U2-400/2	VDO-560-4D/0,55-6/25/AL-U2-400/2
	VDO-400-2D/2,2-6/40/AL-U2-400/2	VDO-450-2D/3-12/35/AL-U2-400/2	VDO-560-4D/0,55-6/30/AL-U2-400/2
	VDO-400-2D/2,2-6/45/AL-U2-400/2	VDO-450-2D/4-12/40/AL-U2-400/2	VDO-560-4D/0,75-6/35/AL-U2-400/2
	VDO-400-2/4D/0,8/0,2-4/25/AL-U2-400/2	VDO-450-2/4D/0,8/0,2-4/20/AL-U2-400/2	VDO-560-4D/1,1-9/40/AL-U2-400/2
	VDO-400-2/4D/1,1/0,25-4/35/AL-U2-400/2	VDO-450-2/4D/1,1/0,25-4/25/AL-U2-400/2	VDO-560-4D/1,5-12/45/AL-U2-400/2
	VDO-400-2/4D/1,5/0,37-4/40/AL-U2-400/2	VDO-450-2/4D/1,5/0,37-4/30/AL-U2-400/2	
	VDO-400-2/4D/2,2/0,5-6/40/AL-U2-400/2	VDO-450-2/4D/2,2/0,5-6/35/AL-U2-400/2	
	VDO-400-2/4D/2,2/0,5-6/45/AL-U2-400/2	VDO-450-2/4D/3,1/0,8-12/35/AL-U2-400/2	
		VDO-450-2/4D/4,4/1,1-12/40/AL-U2-400/2	
Response Delay	N/A		
Resistance to Fire class	F400 (400°C, 120mins)		
Motor Rating	Class H		
BSRIA report: 60957/8			

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Latest Issue: 2023-09-12

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EN 12101-3:2015 Product information:

VDO	VDO-630-4D/0,55-9/20/AL-U2-400/2	VDO-710-6D/0,37-5/20/AL-U2-400/2	VDO-800-6D/0,55-5/20/AL-U2-400/2
	VDO-630-4D/0,75-9/25/AL-U2-400/2	VDO-710-6D/0,55-5/25/AL-U2-400/2	VDO-800-6D/0,75-5/25/AL-U2-400/2
	VDO-630-4D/1,1-9/30/AL-U2-400/2	VDO-710-6D/0,75-5/30/AL-U2-400/2	VDO-800-6D/1,1-5/30/AL-U2-400/2
	VDO-630-4D/1,5-9/35/AL-U2-400/2	VDO-710-6D/0,75-5/35/AL-U2-400/2	VDO-800-6D/1,1-5/35/AL-U2-400/2
	VDO-630-4D/2,2-9/40/AL-U2-400/2	VDO-710-6D/1,1-5/40/AL-U2-400/2	VDO-800-6D/1,5-5/40/AL-U2-400/2
	VDO-630-4D/2,2-9/45/AL-U2-400/2	VDO-710-4D/1,1-5/20/AL-U2-400/2	VDO-800-4D/1,5-5/20/AL-U2-400/2
	VDO-630-4/8D/0,6/0,15-9/20/AL-U2-400/2	VDO-710-4D/1,5-5/25/AL-U2-400/2	VDO-800-4D/2,2-5/25/AL-U2-400/2
	VDO-630-4/8D/0,8/0,2-9/25/AL-U2-400/2	VDO-710-4D/2,2-5/30/AL-U2-400/2	VDO-800-4D/3-5/30/AL-U2-400/2
	VDO-630-4/8D/1,2/0,3-9/30/AL-U2-400/2	VDO-710-4D/3-5/35/AL-U2-400/2	VDO-800-4D/4-5/35/AL-U2-400/2
	VDO-630-4/8D/1,6/0,4-9/35/AL-U2-400/2	VDO-710-4D/3-5/35/AL-U2-400/2	VDO-800-4D/5,5-5/40/AL-U2-400/2
	VDO-630-4/8D/2,2/0,55-9/40/AL-U2-400/2	VDO-710-4/8D/1,2/0,3-5/20/AL-U2-400/2	VDO-800-4/8D/1,6/0,4-5/20/AL-U2-400/2
	VDO-630-4/8D/2,2/0,55-9/45/AL-U2-400/2	VDO-710-4/8D/1,6/0,4-5/25/AL-U2-400/2	VDO-800-4/8D/2,2/0,55-5/25/AL-U2-400/2
	VDO-630-4/6D/0,55/0,2-9/20/AL-U2-400/2	VDO-710-4/8D/2,2/0,55-5/30/AL-U2-400/2	VDO-800-4/8D/2,8/0,7-5/30/AL-U2-400/2
	VDO-630-4/6D/0,75/0,25-9/25/AL-U2-400/2	VDO-710-4/8D/2,8/0,7-5/35/AL-U2-400/2	VDO-800-4/8D/3,8/1-5/35/AL-U2-400/2
	VDO-630-4/6D/1,1/0,3-9/30/AL-U2-400/2	VDO-710-4/8D/3,8/1-5/40/AL-U2-400/2	VDO-800-4/8D/5/1,3-5/40/AL-U2-400/2
	VDO-630-4/6D/1,5/0,37-9/35/AL-U2-400/2	VDO-710-4/6D/1,1/0,3-5/20/AL-U2-400/2	VDO-800-4/6D/1,5/0,37-5/20/AL-U2-400/2
	VDO-630-4/6D/2,2/0,7-9/40/AL-U2-400/2	VDO-710-4/6D/1,5/0,37-5/25/AL-U2-400/2	VDO-800-4/6D/2,2/0,7-5/25/AL-U2-400/2
	VDO-630-4/6D/2,2/0,7-9/45/AL-U2-400/2	VDO-710-4/6D/2,2/0,7-5/30/AL-U2-400/2	VDO-800-4/6D/3/1-5/30/AL-U2-400/2
		VDO-710-4/6D/3/1-5/35/AL-U2-400/2	VDO-800-4/6D/4,5/1,5-5/35/AL-U2-400/2
		VDO-710-4/6D/3/1-5/40/AL-U2-400/2	VDO-800-4/6D/6/2,2-5/40/AL-U2-400/2
Response Delay	N/A		
Resistance to Fire class	F400 (400°C, 120mins)		
Motor Rating	Class H		
BSRIA report: 60957/8			

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VDO	VDO-900-6D/0,75-5/20/AL-U2-400/2	VDO-1000-6D/1,5-6/23/AL-U2-400/2	VDO-1120-6D/2,2-6/23/AL-U2-400/2
	VDO-900-6D/1,1-6/24/AL-U2-400/2	VDO-1000-6D/2,2-6/29/AL-U2-400/2	VDO-1120-6D/3-6/29/AL-U2-400/2
	VDO-900-6D/1,5-6/28/AL-U2-400/2	VDO-1000-6D/3-6/35/AL-U2-400/2	VDO-1120-6D/4-6/34/AL-U2-400/2
	VDO-900-6D/2,2-6/35/AL-U2-400/2	VDO-1000-6D/4-6/41/AL-U2-400/2	VDO-1120-6D/5,5-6/40/AL-U2-400/2
	VDO-900-6D/3-6/41/AL-U2-400/2	VDO-1000-6D/5,5-6/48/AL-U2-400/2	VDO-1120-6D/7,5-6/46/AL-U2-400/2
	VDO-900-4D/3-6/20/AL-U2-400/2	VDO-1000-4D/5,5-6/24/AL-U2-400/2	VDO-1120-6D/9,2-6/50/AL-U2-400/2
	VDO-900-4D/4-6/25/AL-U2-400/2	VDO-1000-4D/7,5-6/30/AL-U2-400/2	VDO-1120-4D/7,5-6/23/AL-U2-400/2
	VDO-900-4D/5,5-6/29/AL-U2-400/2	VDO-1000-4D/9,2-6/33/AL-U2-400/2	VDO-1120-4D/9,2-6/27/AL-U2-400/2
	VDO-900-4D/7,5-6/35/AL-U2-400/2	VDO-1000-4D/11-6/36/AL-U2-400/2	VDO-1120-4D/11-6/31/AL-U2-400/2
	VDO-900-4D/9,2-6/39/AL-U2-400/2	VDO-1000-4D/15-6/43/AL-U2-400/2	VDO-1120-4D/15-6/35/AL-U2-400/2
	VDO-900-4D/11-6/43/AL-U2-400/2	VDO-1000-4D/18,5-6/48/AL-U2-400/2	VDO-1120-4D/18,5-6/40/AL-U2-400/2
	VDO-900-4/8D/2,8/0,7-6/20/AL-U2-400/2	VDO-1000-4/8D/5/1,3-6/23/AL-U2-400/2	VDO-1120-4D/22-6/43/AL-U2-400/2
	VDO-900-4/8D/3,8/1-6/23/AL-U2-400/2	VDO-1000-4/8D/7,2/1,8-6/29/AL-U2-400/2	VDO-1120-4/8D/7,2/1,8-6/23/AL-U2-400/2
	VDO-900-4/8D/5/1,3-6/28/AL-U2-400/2	VDO-1000-4/8D/11/3-6/36/AL-U2-400/2	VDO-1120-4/8D/11/3-6/31/AL-U2-400/2
	VDO-900-4/8D/7,2/1,8-6/34/AL-U2-400/2	VDO-1000-4/8D/14/3,5-6/41/AL-U2-400/2	VDO-1120-4/8D/14/3,5-6/34/AL-U2-400/2
	VDO-900-4/8D/11/3-6/43/AL-U2-400/2	VDO-1000-4/8D/17/4,3-6/46/AL-U2-400/2	VDO-1120-4/8D/17/4,3-6/38/AL-U2-400/2
	VDO-900-4/6D/3/1-6/20/AL-U2-400/2	VDO-1000-4/6D/4,5/1,5-6/20/AL-U2-400/2	VDO-1120-4/8D/20/5,0-6/41/AL-U2-400/2
	VDO-900-4/6D/4,5/1,5-6/26/AL-U2-400/2	VDO-1000-4/6D/6,0/2,2-6/25/AL-U2-400/2	VDO-1120-4/6D/6,0/2,2-5/24/AL-U2-400/2
	VDO-900-4/6D/6/2,2-6/31/AL-U2-400/2	VDO-1000-4/6D/10/3,3-6/34/AL-U2-400/2	VDO-1120-4/6D/10/3,3-6/29/AL-U2-400/2
	VDO-900-4/6D/10/3,3-6/41/AL-U2-400/2	VDO-1000-4/6D/14/4,5-6/41/AL-U2-400/2	VDO-1120-4/6D/14/4,5-6/34/AL-U2-400/2
	VDO-1000-4/6D/16/6,5-6/45/AL-U2-400/2	VDO-1120-4/6D/16/6,5-6/37/AL-U2-400/2	
		VDO-1120-4/6D/20/8,5-6/41/AL-U2-400/2	
Response Delay	N/A		
Resistance to Fire class	F400 (400°C, 120mins)		
Motor Rating	Class H		
BSRIA report: 60957/8			

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VDO	VDO-1250-6D/5,5-8/23/AL-U2-400/2	VDO-1250-4D/18,5-8/23/AL-U2-400/2	VDO-1250-4/8D/17/4,3-8/21/AL-U2-400/2
	VDO-1250-6D/7,5-8/30/AL-U2-400/2	VDO-1250-4D/22-8/28/AL-U2-400/2	VDO-1250-4/8D/20/5-8/25/AL-U2-400/2
	VDO-1250-6D/9,2-8/34/AL-U2-400/2	VDO-1250-4D/30-8/34/AL-U2-400/2	VDO-1250-4/8D/28/6,5-8/32/AL-U2-400/2
	VDO-1250-6D/11-8/38/AL-U2-400/2	VDO-1250-4D/30-8/36/AL-U2-400/2	
	VDO-1250-4/6D/16/6,5-8/20/AL-U2-400/2	VDO-1250-4/6D/20/8,5-8/25/AL-U2-400/2	VDO-1250-4/6D/26/9-8/31/AL-U2-400/2
Response Delay	N/A		
Resistance to Fire class	F400 (400°C, 120mins)		
Motor Rating	Class H		
BSRIA report: 60957/8			

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No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 300°C/2h 400V~ 60Hz (Standard Models)	VDO-400-4D/0.37-3/30/AL-U1-300/2-60Hz	VDO-450-4D/0.37-3/35/AL-U1-300/2-60Hz	VDO-500-4D/0.37-3/35/AL-U1-300/2-60Hz
VDO-400-4D/0.37-3/35/AL-U1-300/2-60Hz		VDO-450-4D/0.37-3/40/AL-U1-300/2-60Hz	VDO-500-4D/0.37-3/40/AL-U1-300/2-60Hz	VDO-560-4D/0.55-3/40/AL-U1-300/2-60Hz
VDO-400-4D/0.37-3/40/AL-U1-300/2-60Hz		VDO-450-4D/0.37-4/40/AL-U1-300/2-60Hz	VDO-500-4D/0.55-3/45/AL-U1-300/2-60Hz	VDO-560-4D/0.75-3/45/AL-U1-300/2-60Hz
VDO-400-4D/0.37-3/45/AL-U1-300/2-60Hz		VDO-450-4D/0.55-4/45/AL-U1-300/2-60Hz	VDO-500-4D/0.75-4/45/AL-U1-300/2-60Hz	VDO-560-4D/1.1-4/45/AL-U1-300/2-60Hz
VDO-400-4D/0.37-4/45/AL-U1-300/2-60Hz		VDO-450-2D/0.75-3/25/AL-U1-300/2-60Hz	VDO-500-2D/1.1-3/21.5/AL-U1-300/2-60Hz	VDO-560-2D/2.2-5/25/AL-U1-300/2-60Hz
VDO-400-2D/0.55-3/25/AL-U1-300/2-60Hz		VDO-450-2D/1.1-3/30/AL-U1-300/2-60Hz	VDO-500-2D/1.5-3/25/AL-U1-300/2-60Hz	VDO-560-2D/3-5/28.5/AL-U1-300/2-60Hz
VDO-400-2D/0.75-3/30/AL-U1-300/2-60Hz		VDO-450-2D/1.5-3/35/AL-U1-300/2-60Hz	VDO-500-2D/2.2-3/30/AL-U1-300/2-60Hz	VDO-560-2D/3.7-5/32.5/AL-U1-300/2-60Hz
VDO-400-2D/1.1-3/35/AL-U1-300/2-60Hz		VDO-450-2D/2.2-3/40/AL-U1-300/2-60Hz	VDO-500-2D/3-5/31.5/AL-U1-300/2-60Hz	VDO-560-2D/4.5-5/35/AL-U1-300/2-60Hz
VDO-400-2D/1.5-3/40/AL-U1-300/2-60Hz		VDO-450-2D/3-4/40/AL-U1-300/2-60Hz	VDO-500-2D/3.7-5/35/AL-U1-300/2-60Hz	VDO-560-2D/5.5-5/38.5/AL-U1-300/2-60Hz
VDO-400-2D/2.2-3/45/AL-U1-300/2-60Hz		VDO-450-2D/3.7-4/45/AL-U1-300/2-60Hz	VDO-500-2D/4.5-5/40/AL-U1-300/2-60Hz	VDO-560-2D/7.5-5/43.5/AL-U1-300/2-60Hz
VDO-400-2D/2.2-4/45/AL-U1-300/2-60Hz		VDO-450-2/4D/1.1/0.25-3/25/AL-U1-300/2-60Hz	VDO-500-2/4D/1.1/0.25-3/21.5/AL-U1-300/2-60Hz	VDO-560-2/4D/2.5/0.6-5/25/AL-U1-300/2-60Hz
VDO-400-2/4D/1.1/0.25-3/30/AL-U1-300/2-60Hz		VDO-450-2/4D/1.1/0.25-3/30/AL-U1-300/2-60Hz	VDO-500-2/4D/1.5/0.37-3/25/AL-U1-300/2-60Hz	VDO-560-2/4D/3.1/0.8-5/28.5/AL-U1-300/2-60Hz
VDO-400-2/4D/1.1/0.25-3/35/AL-U1-300/2-60Hz		VDO-450-2/4D/1.5/0.37-3/35/AL-U1-300/2-60Hz	VDO-500-2/4D/2.5/0.65-3/30/AL-U1-300/2-60Hz	VDO-560-2/4D/4.4/1.1-5/32.5/AL-U1-300/2-60Hz
VDO-400-2/4D/1.5/0.37-3/40/AL-U1-300/2-60Hz		VDO-450-2/4D/2.5/0.65-3/40/AL-U1-300/2-60Hz	VDO-500-2/4D/3.1/0.8-5/31.5/AL-U1-300/2-60Hz	VDO-560-2/4D/4.4/1.1-5/35/AL-U1-300/2-60Hz
VDO-400-2/4D/2.5/0.65-3/45/AL-U1-300/2-60Hz		VDO-450-2/4D/3.1/0.8-4/40/AL-U1-300/2-60Hz	VDO-500-2/4D/4.4/1.1-5/35/AL-U1-300/2-60Hz	VDO-560-2/4D/6/1.5-5/38.5/AL-U1-300/2-60Hz
VDO-400-2/4D/2.5/0.65-4/45/AL-U1-300/2-60Hz		VDO-450-2/4D/4.4/1.1-4/45/AL-U1-300/2-60Hz	VDO-500-2/4D/4.4/1.1-5/40/AL-U1-300/2-60Hz	VDO-560-2/4D/8/2-5/43.5/AL-U1-300/2-60Hz
VDO-450-4D/0.37-3/25/AL-U1-300/2-60Hz		VDO-500-4D/0.37-3/25/AL-U1-300/2-60Hz	VDO-560-4D/0.37-3/25/AL-U1-300/2-60Hz	
VDO-450-4D/0.37-3/30/AL-U1-300/2-60Hz		VDO-500-4D/0.37-3/30/AL-U1-300/2-60Hz	VDO-560-4D/0.37-3/30/AL-U1-300/2-60Hz	

First Issued: 2018-11-28

Latest Issue: 2023-09-12

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Standard Models)	Models			
	VDO-630-4D/0.37-4/25/AL-U1-300/2-60Hz	VDO-630-2D/18.5-7/46.5/AL-U1-300/2-60Hz	VDO-630-2/4D/4.4/1.1-5/28.5/AL-U1-300/2-60Hz	VDO-710-4D/1.5-4/25/AL-U1-300/2-60Hz
	VDO-630-4D/0.55-4/30/AL-U1-300/2-60Hz	VDO-630-2D/18.5-7/48.5/AL-U1-300/2-60Hz	VDO-630-2/4D/4.4/1.1-5/31.5/AL-U1-300/2-60Hz	VDO-710-4D/2.2-4/30/AL-U1-300/2-60Hz
	VDO-630-4D/0.75-4/35/AL-U1-300/2-60Hz	VDO-630-4/8D/0.6/0.15-4/25/AL-U1-300/2-60Hz	VDO-630-2/4D/6/1.5-5/35/AL-U1-300/2-60Hz	VDO-710-4D/3-4/35/AL-U1-300/2-60Hz
	VDO-630-4D/1.1-4/40/AL-U1-300/2-60Hz	VDO-630-4/8D/0.6/0.15-4/30/AL-U1-300/2-60Hz	VDO-630-2/4D/8/2-5/38.5/AL-U1-300/2-60Hz	VDO-710-4D/3.7-4/40/AL-U1-300/2-60Hz
	VDO-630-4D/1.1-3/32.5/AL-U1-300/2-60Hz	VDO-630-4/8D/0.8/0.2-4/35/AL-U1-300/2-60Hz	VDO-630-2/4D/12/3-7/38.5/AL-U1-300/2-60Hz	VDO-710-4/8D/0.8/0.2-4/16.5/AL-U1-300/2-60Hz
	VDO-630-4D/1.5-3/37.5/AL-U1-300/2-60Hz	VDO-630-4/8D/1.2/0.3-4/40/AL-U1-300/2-60Hz	VDO-630-2/4D/16/4-7/43.5/AL-U1-300/2-60Hz	VDO-710-4/8D/1.2/0.3-4/20/AL-U1-300/2-60Hz
	VDO-630-4D/2.2-3/45/AL-U1-300/2-60Hz	VDO-630-4/8D/1.2/0.3-3/32.5/AL-U1-300/2-60Hz	VDO-630-2/4D/16/4-7/46.5/AL-U1-300/2-60Hz	VDO-710-4/8D/1.6/0.4-4/25/AL-U1-300/2-60Hz
	VDO-630-2D/2.2-5/25/AL-U1-300/2-60Hz	VDO-630-4/8D/1.6/0.4-3/37.5/AL-U1-300/2-60Hz	VDO-630-2/4D/20/5.5-7/48.5/AL-U1-300/2-60Hz	VDO-710-4/8D/2.2/0.55-4/30/AL-U1-300/2-60Hz
	VDO-630-2D/3.7-5/28.5/AL-U1-300/2-60Hz	VDO-630-4/8D/2.2/0.55-3/45/AL-U1-300/2-60Hz	VDO-710-6D/0.25-4/16.5/AL-U1-300/2-60Hz	VDO-710-4/8D/2.8/0.7-4/35/AL-U1-300/2-60Hz
	VDO-630-2D/4.5-5/31.5/AL-U1-300/2-60Hz	VDO-630-4/6D/0.55/0.2-4/25/AL-U1-300/2-60Hz	VDO-710-6D/0.37-4/20/AL-U1-300/2-60Hz	VDO-710-4/8D/3.8/1-4/40/AL-U1-300/2-60Hz
	VDO-630-2D/5.5-5/35/AL-U1-300/2-60Hz	VDO-630-4/6D/0.55/0.2-4/30/AL-U1-300/2-60Hz	VDO-710-6D/0.55-4/25/AL-U1-300/2-60Hz	VDO-710-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz
	VDO-630-2D/7.5-5/38.5/AL-U1-300/2-60Hz	VDO-630-4/6D/1.1/0.3-4/40/AL-U1-300/2-60Hz	VDO-710-6D/0.55-4/30/AL-U1-300/2-60Hz	VDO-710-4/6D/1.1/0.3-4/20/AL-U1-300/2-60Hz
	VDO-630-2D/9.2-7/36/AL-U1-300/2-60Hz	VDO-630-4/6D/1.1/0.3-3/32.5/AL-U1-300/2-60Hz	VDO-710-6D/0.75-4/35/AL-U1-300/2-60Hz	VDO-710-4/6D/1.5/0.37-4/25/AL-U1-300/2-60Hz
	VDO-630-2D/11-7/38.5/AL-U1-300/2-60Hz	VDO-630-4/6D/1.5/0.37-3/37.5/AL-U1-300/2-60Hz	VDO-710-6D/1.1-4/40/AL-U1-300/2-60Hz	VDO-710-4/6D/3/1-4/30/AL-U1-300/2-60Hz
	VDO-630-2D/15-7/41/AL-U1-300/2-60Hz	VDO-630-4/6D/3/1-4/45/AL-U1-300/2-60Hz	VDO-710-4D/0.75-4/16.5/AL-U1-300/2-60Hz	VDO-710-4/6D/3/1-4/35/AL-U1-300/2-60Hz
	VDO-630-2D/15-7/43.5/AL-U1-300/2-60Hz	VDO-630-2/4D/2.5/0.65-5/25/AL-U1-300/2-60Hz	VDO-710-4D/1.1-4/20/AL-U1-300/2-60Hz	VDO-710-4/6D/4.5/1.5-4/40/AL-U1-300/2-60Hz

First Issued: 2018-11-28

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 300°C/2h 400V~ 60Hz (Standard Models)	VDO-800-6D/0.37-4/16.5/AL-U1-300/2-60Hz	VDO-800-4/8D/2.2/0.55-4/23.5/AL-U1-300/2-60Hz	VDO-900-6D/2.2-4/28/ST-U1-300/2-60Hz
VDO-800-6D/0.55-4/20/AL-U1-300/2-60Hz		VDO-800-4/8D/2.8/0.7-4/26.5/AL-U1-300/2-60Hz	VDO-900-6D/3-4/35/ST-U1-300/2-60Hz	VDO-900-4/6D/10/3.3-4/33/ST-U1-300/2-60Hz
VDO-800-6D/0.75-4/25/AL-U1-300/2-60Hz		VDO-800-4/8D/2.8/0.7-4/29/AL-U1-300/2-60Hz	VDO-900-4D/3-4/12/ST-U1-300/2-60Hz	VDO-1000-6D/2.2-8/12/ST-U1-300/2-60Hz
VDO-800-6D/1.1-4/30/AL-U1-300/2-60Hz		VDO-800-4/8D/3.8/1-4/31.5/AL-U1-300/2-60Hz	VDO-900-4D/3.7-4/15/ST-U1-300/2-60Hz	VDO-1000-6D/3-8/15/ST-U1-300/2-60Hz
VDO-800-6D/1.1-4/35/AL-U1-300/2-60Hz		VDO-800-4/8D/5/1.3-4/34/AL-U1-300/2-60Hz	VDO-900-4D/4.5-4/18/ST-U1-300/2-60Hz	VDO-1000-6D/3.7-8/18/ST-U1-300/2-60Hz
VDO-800-6D/1.5-4/40/AL-U1-300/2-60Hz		VDO-800-4/8D/5/1.3-4/38.5/AL-U1-300/2-60Hz	VDO-900-4D/5.5-4/20/ST-U1-300/2-60Hz	VDO-1000-6D/4.5-8/22/ST-U1-300/2-60Hz
VDO-800-4D/1.1-4/16.5/AL-U1-300/2-60Hz		VDO-800-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz	VDO-900-4D/7.5-4/25/ST-U1-300/2-60Hz	VDO-1000-6D/5.5-8/26/ST-U1-300/2-60Hz
VDO-800-4D/1.5-4/20/AL-U1-300/2-60Hz		VDO-800-4/6D/1.5/0.37-4/20/AL-U1-300/2-60Hz	VDO-900-4D/9.2-4/30/ST-U1-300/2-60Hz	VDO-1000-4D/7.5-8/11/ST-U1-300/2-60Hz
VDO-800-4D/2.2-4/23.5/AL-U1-300/2-60Hz		VDO-800-4/6D/3/1-4/26.5/AL-U1-300/2-60Hz	VDO-900-4D/11-4/35/ST-U1-300/2-60Hz	VDO-1000-4D/9.2-8/14/ST-U1-300/2-60Hz
VDO-800-4D/3-4/26.5/AL-U1-300/2-60Hz		VDO-800-4/6D/3/1-4/29/AL-U1-300/2-60Hz	VDO-900-4/8D/2.8/0.7-4/11/ST-U1-300/2-60Hz	VDO-1000-4D/11-8/16/ST-U1-300/2-60Hz
VDO-800-4D/3-4/29/AL-U1-300/2-60Hz		VDO-800-4/6D/4.5/1.5-4/31.5/AL-U1-300/2-60Hz	VDO-900-4/8D/3.8/1-4/15/ST-U1-300/2-60Hz	VDO-1000-4D/15-8/20/ST-U1-300/2-60Hz
VDO-800-4D/3.7-4/31.5/AL-U1-300/2-60Hz		VDO-800-4/6D/6/2.2-4/34/AL-U1-300/2-60Hz	VDO-900-4/8D/5/1.3-4/19/ST-U1-300/2-60Hz	VDO-1000-4D/18.5-8/25/ST-U1-300/2-60Hz
VDO-800-4D/4.5-4/34/AL-U1-300/2-60Hz		VDO-800-4/6D/6/2.2-4/38.5/AL-U1-300/2-60Hz	VDO-900-4/8D/7.2/1.8-4/24/ST-U1-300/2-60Hz	VDO-1000-4/8D/7.2/1.8-8/10/ST-U1-300/2-60Hz
VDO-800-4D/5.5-4/38.5/AL-U1-300/2-60Hz		VDO-900-6D/0.75-4/10/ST-U1-300/2-60Hz	VDO-900-4/8D/11/3-4/35/ST-U1-300/2-60Hz	VDO-1000-4/8D/11/3-8/16/ST-U1-300/2-60Hz
VDO-800-4/8D/1.2/0.3-4/16.5/AL-U1-300/2-60Hz		VDO-900-6D/1.1-4/15/ST-U1-300/2-60Hz	VDO-900-4/6D/3/1-4/12/ST-U1-300/2-60Hz	VDO-1000-4/8D/14/3.5-8/19/ST-U1-300/2-60Hz
VDO-800-4/8D/1.6/0.4-4/20/AL-U1-300/2-60Hz		VDO-900-6D/1.5-4/20/ST-U1-300/2-60Hz	VDO-900-4/6D/4.5/1.5-4/18/ST-U1-300/2-60Hz	VDO-1000-4/8D/17/4.3-8/23/ST-U1-300/2-60Hz

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Standard Models)	Models			
	VDO-1000-4/6D/10/3.3-8/15/ST-U1-300/2-60Hz	VDO-1120-4/8D/20/5-8/17/ST-U1-300/2-60Hz	VDO-1400-8D/4.5-4/15/ST-U1-300/2-60Hz	VDO-1600-8D/15-4/26/ST-U1-300/2-60Hz
	VDO-1000-4/6D/14/4.5-8/19/ST-U1-300/2-60Hz	VDO-1120-4/6D/14/4.5-8/12/ST-U1-300/2-60Hz	VDO-1400-8D/5.5-4/18/ST-U1-300/2-60Hz	VDO-1600-6D/18.5-4/14/ST-U1-300/2-60Hz
	VDO-1000-4/6D/16/6.5-8/21/ST-U1-300/2-60Hz	VDO-1120-4/6D/16/6.5-8/13/ST-U1-300/2-60Hz	VDO-1400-8D/7.5-4/23/ST-U1-300/2-60Hz	VDO-1600-6D/22-4/16/ST-U1-300/2-60Hz
	VDO-1120-6D/3.7-8/11/ST-U1-300/2-60Hz	VDO-1120-4/6D/20/8.5-8/17/ST-U1-300/2-60Hz	VDO-1400-8D/9.2-4/28/ST-U1-300/2-60Hz	VDO-1600-6D/30-4/22/ST-U1-300/2-60Hz
	VDO-1120-6D/4.5-8/13/ST-U1-300/2-60Hz	VDO-1250-6D/5.5-4/11/ST-U1-300/2-60Hz	VDO-1400-8D/11-4/31/ST-U1-300/2-60Hz	VDO-1600-6D/37-4/25/ST-U1-300/2-60Hz
	VDO-1120-6D/5.5-8/17/ST-U1-300/2-60Hz	VDO-1250-6D/7.5-4/16/ST-U1-300/2-60Hz	VDO-1400-6D/11-4/15/ST-U1-300/2-60Hz	VDO-1600-6D/45-4/29/ST-U1-300/2-60Hz
	VDO-1120-6D/7.5-8/21/ST-U1-300/2-60Hz	VDO-1250-6D/9.2-4/19/ST-U1-300/2-60Hz	VDO-1400-6D/15-4/20/ST-U1-300/2-60Hz	VDO-1600-6D/55-8/23/ST-U1-300/2-60Hz
	VDO-1120-6D/9.2-8/25/ST-U1-300/2-60Hz	VDO-1250-6D/11-4/22/ST-U1-300/2-60Hz	VDO-1400-6D/18.5-4/24/ST-U1-300/2-60Hz	
	VDO-1120-4D/11-8/10/ST-U1-300/2-60Hz	VDO-1250-6D/15-4/29/ST-U1-300/2-60Hz	VDO-1400-6D/22-4/27/ST-U1-300/2-60Hz	
	VDO-1120-4D/15-8/13/ST-U1-300/2-60Hz	VDO-1250-4D/18.5-4/10/ST-U1-300/2-60Hz	VDO-1400-6D/30-8/23/ST-U1-300/2-60Hz	
	VDO-1120-4D/18.5-8/16/ST-U1-300/2-60Hz	VDO-1250-4D/22-4/13/ST-U1-300/2-60Hz	VDO-1400-6D/37-8/26/ST-U1-300/2-60Hz	
	VDO-1120-4D/22-8/19/ST-U1-300/2-60Hz	VDO-1250-4D/30-4/18/ST-U1-300/2-60Hz	VDO-1400-6D/45-8/30/ST-U1-300/2-60Hz	
	VDO-1000-4/6D/10/3.3-8/15/ST-U1-300/2-60Hz	VDO-1250-4/8D/20/5-4/11/ST-U1-300/2-60Hz	VDO-1400-6D/55-8/35/ST-U1-300/2-60Hz	
	VDO-1120-4/8D/11/3-8/10/ST-U1-300/2-60Hz	VDO-1250-4/8D/28/6.5-4/15/ST-U1-300/2-60Hz	VDO-1600-8D/7.5-4/13/ST-U1-300/2-60Hz	
	VDO-1120-4/8D/14/3.5-8/12/ST-U1-300/2-60Hz	VDO-1250-4/6D/20/8.5-4/11/ST-U1-300/2-60Hz	VDO-1600-8D/9.2-4/17/ST-U1-300/2-60Hz	
VDO-1120-4/8D/17/4.3-8/14/ST-U1-300/2-60Hz	VDO-1250-4/6D/26/9-4/14/ST-U1-300/2-60Hz	VDO-1600-8D/11-4/20/ST-U1-300/2-60Hz		

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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 692414

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F300 (Tested to 300°C, 120mins)
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

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A member of BSI Group of Companies.

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Short Models)	Models			
	VDO-400K-4D/0.37-3/30/AL-U1-300/2-60Hz	VDO-450K-4D/0.37-3/25/AL-U1-300/2-60Hz	VDO-450K-2/4D/3.1/0.8-4/40/AL-U1-300/2-60Hz	VDO-500K-2/4D/2.5/0.65-3/30/AL-U1-300/2-60Hz
	VDO-400K-4D/0.37-3/35/AL-U1-300/2-60Hz	VDO-450K-4D/0.37-3/30/AL-U1-300/2-60Hz	VDO-450K-2/4D/4.4/1.1-4/45/AL-U1-300/2-60Hz	VDO-500K-2/4D/3.1/0.8-5/31.5/AL-U1-300/2-60Hz
	VDO-400K-4D/0.37-3/40/AL-U1-300/2-60Hz	VDO-450K-4D/0.37-3/35/AL-U1-300/2-60Hz	VDO-500K-4D/0.37-3/25/AL-U1-300/2-60Hz	VDO-500K-2/4D/4.4/1.1-5/35/AL-U1-300/2-60Hz
	VDO-400K-4D/0.37-3/45/AL-U1-300/2-60Hz	VDO-450K-4D/0.37-3/40/AL-U1-300/2-60Hz	VDO-500K-4D/0.37-3/30/AL-U1-300/2-60Hz	VDO-500K-2/4D/4.4/1.1-5/40/AL-U1-300/2-60Hz
	VDO-400K-4D/0.37-4/45/AL-U1-300/2-60Hz	VDO-450K-4D/0.37-4/40/AL-U1-300/2-60Hz	VDO-500K-4D/0.37-3/35/AL-U1-300/2-60Hz	VDO-560K-4D/0.37-3/25/AL-U1-300/2-60Hz
	VDO-400K-2D/0.55-3/25/AL-U1-300/2-60Hz	VDO-450K-4D/0.55-4/45/AL-U1-300/2-60Hz	VDO-500K-4D/0.37-3/40/AL-U1-300/2-60Hz	VDO-560K-4D/0.37-3/30/AL-U1-300/2-60Hz
	VDO-400K-2D/0.75-3/30/AL-U1-300/2-60Hz	VDO-450K-2D/0.75-3/25/AL-U1-300/2-60Hz	VDO-500K-4D/0.55-3/45/AL-U1-300/2-60Hz	VDO-560K-4D/0.37-3/35/AL-U1-300/2-60Hz
	VDO-400K-2D/1.1-3/35/AL-U1-300/2-60Hz	VDO-450K-2D/1.1-3/30/AL-U1-300/2-60Hz	VDO-500K-4D/0.75-4/45/AL-U1-300/2-60Hz	VDO-560K-4D/0.55-3/40/AL-U1-300/2-60Hz
	VDO-400K-2D/1.5-3/40/AL-U1-300/2-60Hz	VDO-450K-2D/1.5-3/35/AL-U1-300/2-60Hz	VDO-500K-2D/1.1-3/21.5/AL-U1-300/2-60Hz	VDO-560K-4D/0.75-3/45/AL-U1-300/2-60Hz
	VDO-400K-2D/2.2-3/45/AL-U1-300/2-60Hz	VDO-450K-2D/2.2-3/40/AL-U1-300/2-60Hz	VDO-500K-2D/1.5-3/25/AL-U1-300/2-60Hz	VDO-560K-4D/1.1-4/45/AL-U1-300/2-60Hz
	VDO-400K-2D/2.2-4/45/AL-U1-300/2-60Hz	VDO-450K-2D/3-4/40/AL-U1-300/2-60Hz	VDO-500K-2D/2.2-3/30/AL-U1-300/2-60Hz	VDO-560K-2D/2.2-5/25/AL-U1-300/2-60Hz
	VDO-400K-2/4D/1.1/0.25-3/30/AL-U1-300/2-60Hz	VDO-450K-2D/3.7-4/45/AL-U1-300/2-60Hz	VDO-500K-2D/3-5/31.5/AL-U1-300/2-60Hz	VDO-560K-2D/3-5/28.5/AL-U1-300/2-60Hz
	VDO-400K-2/4D/1.1/0.25-3/35/AL-U1-300/2-60Hz	VDO-450K-2/4D/1.1/0.25-3/25/AL-U1-300/2-60Hz	VDO-500K-2D/3.7-5/35/AL-U1-300/2-60Hz	VDO-560K-2D/3.7-5/32.5/AL-U1-300/2-60Hz
	VDO-400K-2/4D/1.5/0.37-3/40/AL-U1-300/2-60Hz	VDO-450K-2/4D/1.1/0.25-3/30/AL-U1-300/2-60Hz	VDO-500K-2D/4.5-5/40/AL-U1-300/2-60Hz	VDO-560K-2D/4.5-5/35/AL-U1-300/2-60Hz
	VDO-400K-2/4D/2.5/0.65-3/45/AL-U1-300/2-60Hz	VDO-450K-2/4D/1.5/0.37-3/35/AL-U1-300/2-60Hz	VDO-500K-2/4D/1.1/0.25-3/21.5/AL-U1-300/2-60Hz	VDO-560K-2D/5.5-5/38.5/AL-U1-300/2-60Hz
	VDO-400K-2/4D/2.5/0.65-4/45/AL-U1-300/2-60Hz	VDO-450K-2/4D/2.5/0.65-3/40/AL-U1-300/2-60Hz	VDO-500K-2/4D/1.5/0.37-3/25/AL-U1-300/2-60Hz	VDO-560K-2D/7.5-5/43.5/AL-U1-300/2-60Hz

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Short Models)	Models			
	VDO-560K-2/4D/2.5/0.6-5/25/AL-U1-300/2-60Hz	VDO-630K-2D/5.5-5/35/AL-U1-300/2-60Hz	VDO-630K-4/6D/0.55/0.2-4/30/AL-U1-300/2-60Hz	VDO-710K-6D/0.55-4/25/AL-U1-300/2-60Hz
	VDO-560K-2/4D/3.1/0.8-5/28.5/AL-U1-300/2-60Hz	VDO-630K-2D/7.5-5/38.5/AL-U1-300/2-60Hz	VDO-630K-4/6D/1.1/0.3-4/40/AL-U1-300/2-60Hz	VDO-710K-6D/0.55-4/30/AL-U1-300/2-60Hz
	VDO-560K-2/4D/4.4/1.1-5/32.5/AL-U1-300/2-60Hz	VDO-630K-2D/9.2-7/36/AL-U1-300/2-60Hz	VDO-630K-4/6D/1.1/0.3-3/32.5/AL-U1-300/2-60Hz	VDO-710K-6D/0.75-4/35/AL-U1-300/2-60Hz
	VDO-560K-2/4D/4.4/1.1-5/35/AL-U1-300/2-60Hz	VDO-630K-2D/11-7/38.5/AL-U1-300/2-60Hz	VDO-630K-4/6D/1.5/0.37-3/37.5/AL-U1-300/2-60Hz	VDO-710K-6D/1.1-4/40/AL-U1-300/2-60Hz
	VDO-560K-2/4D/6/1.5-5/38.5/AL-U1-300/2-60Hz	VDO-630K-2D/15-7/41/AL-U1-300/2-60Hz	VDO-630K-4/6D/3/1-4/45/AL-U1-300/2-60Hz	VDO-710K-4D/0.75-4/16.5/AL-U1-300/2-60Hz
	VDO-560K-2/4D/8/2-5/43.5/AL-U1-300/2-60Hz	VDO-630K-2D/15-7/43.5/AL-U1-300/2-60Hz	VDO-630K-2/4D/2.5/0.65-5/25/AL-U1-300/2-60Hz	VDO-710K-4D/1.1-4/20/AL-U1-300/2-60Hz
	VDO-630K-4D/0.37-4/25/AL-U1-300/2-60Hz	VDO-630K-2D/18.5-7/46.5/AL-U1-300/2-60Hz	VDO-630K-2/4D/4.4/1.1-5/28.5/AL-U1-300/2-60Hz	VDO-710K-4D/1.5-4/25/AL-U1-300/2-60Hz
	VDO-630K-4D/0.55-4/30/AL-U1-300/2-60Hz	VDO-630K-2D/18.5-7/48.5/AL-U1-300/2-60Hz	VDO-630K-2/4D/4.4/1.1-5/31.5/AL-U1-300/2-60Hz	VDO-710K-4D/2.2-4/30/AL-U1-300/2-60Hz
	VDO-630K-4D/0.75-4/35/AL-U1-300/2-60Hz	VDO-630K-4/8D/0.6/0.15-4/25/AL-U1-300/2-60Hz	VDO-630K-2/4D/6/1.5-5/35/AL-U1-300/2-60Hz	VDO-710K-4D/3-4/35/AL-U1-300/2-60Hz
	VDO-630K-4D/1.1-4/40/AL-U1-300/2-60Hz	VDO-630K-4/8D/0.6/0.15-4/30/AL-U1-300/2-60Hz	VDO-630K-2/4D/8/2-5/38.5/AL-U1-300/2-60Hz	VDO-710K-4D/3.7-4/40/AL-U1-300/2-60Hz
	VDO-630K-4D/1.1-3/32.5/AL-U1-300/2-60Hz	VDO-630K-4/8D/0.8/0.2-4/35/AL-U1-300/2-60Hz	VDO-630K-2/4D/12/3-7/38.5/AL-U1-300/2-60Hz	VDO-710K-4/8D/0.8/0.2-4/16.5/AL-U1-300/2-60Hz
	VDO-630K-4D/1.5-3/37.5/AL-U1-300/2-60Hz	VDO-630K-4/8D/1.2/0.3-4/40/AL-U1-300/2-60Hz	VDO-630K-2/4D/16/4-7/43.5/AL-U1-300/2-60Hz	VDO-710K-4/8D/1.2/0.3-4/20/AL-U1-300/2-60Hz
	VDO-630K-4D/2.2-3/45/AL-U1-300/2-60Hz	VDO-630K-4/8D/1.2/0.3-3/32.5/AL-U1-300/2-60Hz	VDO-630K-2/4D/16/4-7/46.5/AL-U1-300/2-60Hz	VDO-710K-4/8D/1.6/0.4-4/25/AL-U1-300/2-60Hz
	VDO-630K-2D/2.2-5/25/AL-U1-300/2-60Hz	VDO-630K-4/8D/1.6/0.4-3/37.5/AL-U1-300/2-60Hz	VDO-630K-2/4D/20/5.5-7/48.5/AL-U1-300/2-60Hz	VDO-710K-4/8D/2.2/0.55-4/30/AL-U1-300/2-60Hz
	VDO-630K-2D/3.7-5/28.5/AL-U1-300/2-60Hz	VDO-630K-4/8D/2.2/0.55-3/45/AL-U1-300/2-60Hz	VDO-710K-6D/0.25-4/16.5/AL-U1-300/2-60Hz	VDO-710K-4/8D/2.8/0.7-4/35/AL-U1-300/2-60Hz
	VDO-630K-2D/4.5-5/31.5/AL-U1-300/2-60Hz	VDO-630K-4/6D/0.55/0.2-4/25/AL-U1-300/2-60Hz	VDO-710K-6D/0.37-4/20/AL-U1-300/2-60Hz	VDO-710K-4/8D/3.8/1-4/40/AL-U1-300/2-60Hz

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Short Models)	Models			
	VDO-710K-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz	VDO-800K-4D/3-4/29/AL-U1-300/2-60Hz	VDO-800K-4/6D/4.5/1.5-4/31.5/AL-U1-300/2-60Hz	VDO-900K-4/8D/3.8/1-4/15/ST-U1-300/2-60Hz
	VDO-710K-4/6D/1.1/0.3-4/20/AL-U1-300/2-60Hz	VDO-800K-4D/3.7-4/31.5/AL-U1-300/2-60Hz	VDO-800K-4/6D/6/2.2-4/34/AL-U1-300/2-60Hz	VDO-900K-4/8D/5/1.3-4/19/ST-U1-300/2-60Hz
	VDO-710K-4/6D/1.5/0.37-4/25/AL-U1-300/2-60Hz	VDO-800K-4D/4.5-4/34/AL-U1-300/2-60Hz	VDO-800K-4/6D/6/2.2-4/38.5/AL-U1-300/2-60Hz	VDO-900K-4/8D/7.2/1.8-4/24/ST-U1-300/2-60Hz
	VDO-710K-4/6D/3/1-4/30/AL-U1-300/2-60Hz	VDO-800K-4D/5.5-4/38.5/AL-U1-300/2-60Hz	VDO-900K-6D/0.75-4/10/ST-U1-300/2-60Hz	VDO-900K-4/8D/11/3-4/35/ST-U1-300/2-60Hz
	VDO-710K-4/6D/3/1-4/35/AL-U1-300/2-60Hz	VDO-800K-4/8D/1.2/0.3-4/16.5/AL-U1-300/2-60Hz	VDO-900K-6D/1.1-4/15/ST-U1-300/2-60Hz	VDO-900K-4/6D/3/1-4/12/ST-U1-300/2-60Hz
	VDO-710K-4/6D/4.5/1.5-4/40/AL-U1-300/2-60Hz	VDO-800K-4/8D/1.6/0.4-4/20/AL-U1-300/2-60Hz	VDO-900K-6D/1.5-4/20/ST-U1-300/2-60Hz	VDO-900K-4/6D/4.5/1.5-4/18/ST-U1-300/2-60Hz
	VDO-800K-6D/0.37-4/16.5/AL-U1-300/2-60Hz	VDO-800K-4/8D/2.2/0.55-4/23.5/AL-U1-300/2-60Hz	VDO-900K-6D/2.2-4/28/ST-U1-300/2-60Hz	VDO-900K-4/6D/6/2.2-4/21/ST-U1-300/2-60Hz
	VDO-800K-6D/0.55-4/20/AL-U1-300/2-60Hz	VDO-800K-4/8D/2.8/0.7-4/26.5/AL-U1-300/2-60Hz	VDO-900K-6D/3-4/35/ST-U1-300/2-60Hz	VDO-900K-4/6D/10/3.3-4/33/ST-U1-300/2-60Hz
	VDO-800K-6D/0.75-4/25/AL-U1-300/2-60Hz	VDO-800K-4/8D/2.8/0.7-4/29/AL-U1-300/2-60Hz	VDO-900K-4D/3-4/12/ST-U1-300/2-60Hz	VDO-1000K-6D/2.2-8/12/ST-U1-300/2-60Hz
	VDO-800K-6D/1.1-4/30/AL-U1-300/2-60Hz	VDO-800K-4/8D/3.8/1-4/31.5/AL-U1-300/2-60Hz	VDO-900K-4D/3.7-4/15/ST-U1-300/2-60Hz	VDO-1000K-6D/3-8/15/ST-U1-300/2-60Hz
	VDO-800K-6D/1.1-4/35/AL-U1-300/2-60Hz	VDO-800K-4/8D/5/1.3-4/34/AL-U1-300/2-60Hz	VDO-900K-4D/4.5-4/18/ST-U1-300/2-60Hz	VDO-1000K-6D/3.7-8/18/ST-U1-300/2-60Hz
	VDO-800K-6D/1.5-4/40/AL-U1-300/2-60Hz	VDO-800K-4/8D/5/1.3-4/38.5/AL-U1-300/2-60Hz	VDO-900K-4D/5.5-4/20/ST-U1-300/2-60Hz	VDO-1000K-6D/4.5-8/22/ST-U1-300/2-60Hz
	VDO-800K-4D/1.1-4/16.5/AL-U1-300/2-60Hz	VDO-800K-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz	VDO-900K-4D/7.5-4/25/ST-U1-300/2-60Hz	VDO-1000K-6D/5.5-8/26/ST-U1-300/2-60Hz
	VDO-800K-4D/1.5-4/20/AL-U1-300/2-60Hz	VDO-800K-4/6D/1.5/0.37-4/20/AL-U1-300/2-60Hz	VDO-900K-4D/9.2-4/30/ST-U1-300/2-60Hz	VDO-1000K-4D/7.5-8/11/ST-U1-300/2-60Hz
	VDO-800K-4D/2.2-4/23.5/AL-U1-300/2-60Hz	VDO-800K-4/6D/3/1-4/26.5/AL-U1-300/2-60Hz	VDO-900K-4D/11-4/35/ST-U1-300/2-60Hz	VDO-1000K-4D/9.2-8/14/ST-U1-300/2-60Hz
	VDO-800K-4D/3-4/26.5/AL-U1-300/2-60Hz	VDO-800K-4/6D/3/1-4/29/AL-U1-300/2-60Hz	VDO-900K-4/8D/2.8/0.7-4/11/ST-U1-300/2-60Hz	VDO-1000K-4D/11-8/16/ST-U1-300/2-60Hz

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 60Hz (Short Models)	Models			
	VDO-1000K-4D/15-8/20/ST-U1-300/2-60Hz	VDO-1120K-4D/15-8/13/ST-U1-300/2-60Hz	VDO-1250K-4D/22-4/13/ST-U1-300/2-60Hz	VDO-1400K-6D/37-8/26/ST-U1-300/2-60Hz
	VDO-1000K-4D/18.5-8/25/ST-U1-300/2-60Hz	VDO-1120K-4D/18.5-8/16/ST-U1-300/2-60Hz	VDO-1250K-4D/30-4/18/ST-U1-300/2-60Hz	VDO-1400K-6D/45-8/30/ST-U1-300/2-60Hz
	VDO-1000K-4/8D/7.2/1.8-8/10/ST-U1-300/2-60Hz	VDO-1120K-4D/22-8/19/ST-U1-300/2-60Hz	VDO-1250K-4/8D/20/5-4/11/ST-U1-300/2-60Hz	VDO-1400K-6D/55-8/35/ST-U1-300/2-60Hz
	VDO-1000K-4/8D/11/3-8/16/ST-U1-300/2-60Hz	VDO-1120K-4/8D/11/3-8/10/ST-U1-300/2-60Hz	VDO-1250K-4/8D/28/6.5-4/15/ST-U1-300/2-60Hz	VDO-1600K-8D/7.5-4/13/ST-U1-300/2-60Hz
	VDO-1000K-4/8D/14/3.5-8/19/ST-U1-300/2-60Hz	VDO-1120K-4/8D/14/3.5-8/12/ST-U1-300/2-60Hz	VDO-1250K-4/6D/20/8.5-4/11/ST-U1-300/2-60Hz	VDO-1600K-8D/9.2-4/17/ST-U1-300/2-60Hz
	VDO-1000K-4/8D/17/4.3-8/23/ST-U1-300/2-60Hz	VDO-1120K-4/8D/17/4.3-8/14/ST-U1-300/2-60Hz	VDO-1250K-4/6D/26/9-4/14/ST-U1-300/2-60Hz	VDO-1600K-8D/11-4/20/ST-U1-300/2-60Hz
	VDO-1000K-4/6D/10/3.3-8/15/ST-U1-300/2-60Hz	VDO-1120K-4/8D/20/5-8/17/ST-U1-300/2-60Hz	VDO-1400K-8D/4.5-4/15/ST-U1-300/2-60Hz	VDO-1600K-8D/15-4/26/ST-U1-300/2-60Hz
	VDO-1000K-4/6D/14/4.5-8/19/ST-U1-300/2-60Hz	VDO-1120K-4/6D/14/4.5-8/12/ST-U1-300/2-60Hz	VDO-1400K-8D/5.5-4/18/ST-U1-300/2-60Hz	VDO-1600K-6D/18.5-4/14/ST-U1-300/2-60Hz
	VDO-1000K-4/6D/16/6.5-8/21/ST-U1-300/2-60Hz	VDO-1120K-4/6D/16/6.5-8/13/ST-U1-300/2-60Hz	VDO-1400K-8D/7.5-4/23/ST-U1-300/2-60Hz	VDO-1600K-6D/22-4/16/ST-U1-300/2-60Hz
	VDO-1120K-6D/3.7-8/11/ST-U1-300/2-60Hz	VDO-1120K-4/6D/20/8.5-8/17/ST-U1-300/2-60Hz	VDO-1400K-8D/9.2-4/28/ST-U1-300/2-60Hz	VDO-1600K-6D/30-4/22/ST-U1-300/2-60Hz
	VDO-1600K-6D/45-4/29/ST-U1-300/2-60Hz	VDO-1250K-6D/5.5-4/11/ST-U1-300/2-60Hz	VDO-1400K-8D/11-4/31/ST-U1-300/2-60Hz	VDO-1600K-6D/37-4/25/ST-U1-300/2-60Hz
	VDO-1120K-6D/4.5-8/13/ST-U1-300/2-60Hz	VDO-1250K-6D/7.5-4/16/ST-U1-300/2-60Hz	VDO-1400K-6D/11-4/15/ST-U1-300/2-60Hz	VDO-1600K-6D/45-4/29/ST-U1-300/2-60Hz
	VDO-1120K-6D/5.5-8/17/ST-U1-300/2-60Hz	VDO-1250K-6D/9.2-4/19/ST-U1-300/2-60Hz	VDO-1400K-6D/15-4/20/ST-U1-300/2-60Hz	VDO-1600K-6D/55-8/23/ST-U1-300/2-60Hz
	VDO-1120K-6D/7.5-8/21/ST-U1-300/2-60Hz	VDO-1250K-6D/11-4/22/ST-U1-300/2-60Hz	VDO-1400K-6D/18.5-4/24/ST-U1-300/2-60Hz	
	VDO-1120K-6D/9.2-8/25/ST-U1-300/2-60Hz	VDO-1250K-6D/15-4/29/ST-U1-300/2-60Hz	VDO-1400K-6D/22-4/27/ST-U1-300/2-60Hz	
	VDO-1120K-4D/11-8/10/ST-U1-300/2-60Hz	VDO-1250K-4D/18.5-4/10/ST-U1-300/2-60Hz	VDO-1400K-6D/30-8/23/ST-U1-300/2-60Hz	

First Issued: 2018-11-28

Latest Issue: 2023-09-12

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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 692414

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F300 (Tested to 300°C, 120mins)
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

First Issued: 2018-11-28

Latest Issue: 2023-09-12

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (Standard model)	VDO-400-4D/0.37-6/25/ST-U2-400/2	VDO-400-4D/0.37-6/30/ST-U2-400/2	VDO-400-4D/0.37-6/35/ST-U2-400/2
VDO-400-2D/0.75-6/20/ST-U2-400/2		VDO-400-2D/1.1-6/29/ST-U2-400/2	VDO-400-2D/1.5-6/38/ST-U2-400/2	VDO-400-2D/2.2-6/40/ST-U2-400/2
VDO-400-2/4D/0.8/0.2-6/20/ST-U2-400/2		VDO-400-2/4D/1.1/0.25-6/28/ST-U2-400/2	VDO-400-2/4D/1.5/0.37-6/36/ST-U2-400/2	VDO-400-2/4D/2.2/0.5-6/40/ST-U2-400/2
VDO-450-4D/0.37-6/23/ST-U2-400/2		VDO-450-4D/0.37-6/27/ST-U2-400/2	VDO-450-4D/0.37-6/32/ST-U2-400/2	VDO-450-4D/0.37-6/38/ST-U2-400/2
VDO-450-2D/0.75-6/10/ST-U2-400/2		VDO-450-2D/1.1-6/17/ST-U2-400/2	VDO-450-2D/1.5-6/24/ST-U2-400/2	VDO-450-2D/2.2-6/31/ST-U2-400/2
VDO-450-2D/3-6/38/ST-U2-400/2		VDO-450-2/4D/0.8/0.2-6/10/ST-U2-400/2	VDO-450-2/4D/1.1/0.25-6/16/ST-U2-400/2	VDO-450-2/4D/1.5/0.37-6/22/ST-U2-400/2
VDO-450-2/4D/2.2/0.5-6/31/ST-U2-400/2		VDO-450-2/4D/3.1/0.8-6/38/ST-U2-400/2	VDO-500-4D/0.37-6/18/ST-U2-400/2	VDO-500-4D/0.37-6/23/ST-U2-400/2
VDO-500-4D/0.37-6/27/ST-U2-400/2		VDO-500-4D/0.55-6/39/ST-U2-400/2	VDO-500-2D/1.5-6/15/ST-U2-400/2	VDO-500-2D/2.2-6/21/ST-U2-400/2
VDO-500-2D/3-6/27/ST-U2-400/2		VDO-500-2D/4-6/32/ST-U2-400/2	VDO-500-2D/5.5-6/40/ST-U2-400/2	VDO-500-2/4D/1.5/0.37-6/11/ST-U2-400/2
VDO-500-2/4D/2.2/0.5-6/21/ST-U2-400/2		VDO-500-2/4D/3.1/0.8-6/27/ST-U2-400/2	VDO-500-2/4D/4.4/1.1-6/33/ST-U2-400/2	VDO-500-2/4D/6/1.5-6/40/ST-U2-400/2
VDO-560-4D/0.37-8/13/ST-U2-400/2		VDO-560-4D/0.55-8/23/ST-U2-400/2	VDO-560-4D/0.75-8/29/ST-U2-400/2	VDO-560-4D/1.1-8/35/ST-U2-400/2
VDO-560-2D/3-8/14/ST-U2-400/2		VDO-560-2D/4-8/18/ST-U2-400/2	VDO-560-2D/5.5-8/25/ST-U2-400/2	VDO-560-2D/7.5-8/33/ST-U2-400/2
VDO-560-2/4D/3.1/0.8-8/14/ST-U2-400/2		VDO-560-2/4D/4.4/1.1-8/18/ST-U2-400/2	VDO-560-2/4D/6/1.5-8/25/ST-U2-400/2	VDO-560-2/4D/8/2-8/33/ST-U2-400/2
VDO-630-4D/0.55-8/12/ST-U2-400/2		VDO-630-4D/0.75-8/18/ST-U2-400/2	VDO-630-4D/1.1-8/24/ST-U2-400/2	VDO-630-4D/1.5-8/30/ST-U2-400/2
VDO-630-4D/2.2-8/35/ST-U2-400/2		VDO-630-2D/5.5-8/15/ST-U2-400/2	VDO-630-2D/7.5-8/20/ST-U2-400/2	VDO-630-2D/9.2-8/24/ST-U2-400/2
VDO-630-2D/11-8/27/ST-U2-400/2		VDO-630-2D/18.5-8/35/ST-U2-400/2	VDO-630-2/4D/6/1.5-8/15/ST-U2-400/2	VDO-630-2/4D/8/2-8/20/ST-U2-400/2
VDO-630-2/4D/12/3-8/27/ST-U2-400/2		VDO-630-2/4D/16/4-8/35/ST-U2-400/2	VDO-630-4/8D/0.6/0.15-8/12/ST-U2-400/2	VDO-630-4/8D/0.8/0.2-8/18/ST-U2-400/2
VDO-630-4/8D/1.2/0.3-8/24/ST-U2-400/2		VDO-630-4/8D/1.6/0.4-8/30/ST-U2-400/2	VDO-630-4/8D/2.2/0.55-8/35/ST-U2-400/2	VDO-630-4/6D/0.55/0.2-8/12/ST-U2-400/2

First Issued: 2018-11-28

Latest Issue: 2023-09-12

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (standard model)	VDO-630-4/6D/0.75/0.25-8/18/ST-U2-400/2	VDO-630-4/6D/1.1/0.3-8/24/ST-U2-400/2	VDO-630-4/6D/1.5/0.37-8/30/ST-U2-400/2
VDO-710-6D/0.37-8/18/ST-U2-400/2		VDO-710-6D/0.55-8/24/ST-U2-400/2	VDO-710-6D/0.75-8/32/ST-U2-400/2	VDO-710-6D/1.1-8/35/ST-U2-400/2
VDO-710-4D/0.75-8/10/ST-U2-400/2		VDO-710-4D/1.1-8/14/ST-U2-400/2	VDO-710-4D/1.5-8/18/ST-U2-400/2	VDO-710-4D/2.2-8/26/ST-U2-400/2
VDO-710-4D/3-8/35/ST-U2-400/2		VDO-710-4/8D/0.8/0.2-8/10/ST-U2-400/2	VDO-710-4/8D/1.2/0.3-8/14/ST-U2-400/2	VDO-710-4/8D/1.6/0.4-8/18/ST-U2-400/2
VDO-710-4/8D/2.2/0.55-8/26/ST-U2-400/2		VDO-710-4/8D/2.8/0.7-8/33/ST-U2-400/2	VDO-710-4/6D/0.75/0.25-8/10/ST-U2-400/2	VDO-710-4/6D/1.1/0.3-8/14/ST-U2-400/2
VDO-710-4/6D/1.5/0.37-8/18/ST-U2-400/2		VDO-710-4/6D/2.2/0.7-8/26/ST-U2-400/2	VDO-710-4/6D/3/1-8/35/ST-U2-400/2	VDO-800-6D/0.37-8/10/ST-U2-400/2
VDO-800-6D/0.55-8/15/ST-U2-400/2		VDO-800-6D/0.75-8/25/ST-U2-400/2	VDO-800-6D/1.1-8/30/ST-U2-400/2	VDO-800-6D/1.5-8/35/ST-U2-400/2
VDO-800-4D/1.5-8/10/ST-U2-400/2		VDO-800-4D/2.2-8/15/ST-U2-400/2	VDO-800-4D/3-8/21/ST-U2-400/2	VDO-800-4D/4-8/26/ST-U2-400/2
VDO-800-4D/5.5-8/34/ST-U2-400/2		VDO-800-4/8D/1.6/0.4-8/10/ST-U2-400/2	VDO-800-4/8D/2.2/0.55-8/15/ST-U2-400/2	VDO-800-4/8D/2.8/0.7-8/20/ST-U2-400/2
VDO-800-4/8D/3.8/1-8/25/ST-U2-400/2		VDO-800-4/8D/5/1.3-8/33/ST-U2-400/2	VDO-800-4/6D/1.5/0.37-8/10/ST-U2-400/2	VDO-800-4/6D/2.2/0.7-8/15/ST-U2-400/2
VDO-800-4/6D/3/1-8/21/ST-U2-400/2		VDO-800-4/6D/4.5/1.5-8/28/ST-U2-400/2	VDO-900-6D/0.75-8/12/ST-U2-400/2	VDO-900-6D/1.1-8/17/ST-U2-400/2
VDO-900-6D/1.5-8/23/ST-U2-400/2		VDO-900-6D/2.2-8/30/ST-U2-400/2	VDO-900-6D/3-8/35/ST-U2-400/2	VDO-900-4D/3-8/13/ST-U2-400/2
VDO-900-4D/4-8/16/ST-U2-400/2		VDO-900-4D/5.5-8/21/ST-U2-400/2	VDO-900-4D/7.5-8/28/ST-U2-400/2	VDO-900-4D/11-8/35/ST-U2-400/2
VDO-900-4/8D/2.8/0.7-8/12/ST-U2-400/2		VDO-900-4/8D/3.8/1-8/15/ST-U2-400/2	VDO-900-4/8D/5/1.3-8/20/ST-U2-400/2	VDO-900-4/8D/7.2/1.8-8/28/ST-U2-400/2
VDO-900-4/8D/11/3-8/35/ST-U2-400/2		VDO-900-4/6D/3/1-8/12/ST-U2-400/2	VDO-900-4/6D/4.5/1.5-8/16/ST-U2-400/2	VDO-900-4/6D/6/2.2-8/21/ST-U2-400/2
VDO-900-4/6D/7.5/3.5-8/27/ST-U2-400/2		VDO-900-4/6D/10/3.3-8/33/ST-U2-400/2	VDO-1000-6D/1.5-8/16/ST-U2-400/2	VDO-1000-6D/2.2-8/20/ST-U2-400/2
VDO-1000-6D/3-8/25/ST-U2-400/2		VDO-1000-6D/4-8/32/ST-U2-400/2	VDO-1000-4D/5.5-8/15/ST-U2-400/2	VDO-1000-4D/7.5-8/19/ST-U2-400/2
VDO-1000-4D/9.2-8/22/ST-U2-400/2		VDO-1000-4D/11-8/26/ST-U2-400/2	VDO-1000-4D/15-8/33/ST-U2-400/2	VDO-1000-4/8D/5/1.3-8/14/ST-U2-400/2

First Issued: 2018-11-28

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (standard model)	VDO-1000-4/8D/7.2/1.8-8/18/ST-U2-400/2	VDO-1000-4/8D/11/3-8/26/ST-U2-400/2	VDO-1000-4/8D/14/3.5-8/31/ST-U2-400/2
VDO-1000-4/6D/7.5/3.5-8/18/ST-U2-400/2		VDO-1000-4/6D/10/3.3-8/24/ST-U2-400/2	VDO-1000-4/6D/14/4.5-8/31/ST-U2-400/2	VDO-1120-6D/2.2-8/13/ST-U2-400/2
VDO-1120-6D/3-8/17/ST-U2-400/2		VDO-1120-6D/4-8/21/ST-U2-400/2	VDO-1120-6D/5.5-8/27/ST-U2-400/2	VDO-1120-6D/7.5-8/35/ST-U2-400/2
VDO-1120-4D/7.5-8/12/ST-U2-400/2		VDO-1120-4D/9.2-8/14/ST-U2-400/2	VDO-1120-4D/11-8/17/ST-U2-400/2	VDO-1120-4D/15-8/21/ST-U2-400/2
VDO-1120-4D/18.5-8/26/ST-U2-400/2		VDO-1120-4D/22-8/30/ST-U2-400/2	VDO-1120-4/8D/7.2/1.8-8/11/ST-U2-400/2	VDO-1120-4/8D/11/3-8/14/ST-U2-400/2
VDO-1120-4/8D/14/3.5-8/19/ST-U2-400/2		VDO-1120-4/8D/17/4.3-8/24/ST-U2-400/2	VDO-1120-4/8D/20/5-8/27/ST-U2-400/2	VDO-1120-4/6D/7.5/3.5-8/11/ST-U2-400/2
VDO-1120-4/6D/10/3.3-8/15/ST-U2-400/2		VDO-1120-4/6D/14/4.5-8/19/ST-U2-400/2	VDO-1120-4/6D/16/6.5-8/23/ST-U2-400/2	VDO-1120-4/6D/20/8.5-8/27/ST-U2-400/2
VDO-1250-6D/5.5-8/12/ST-U2-400/2		VDO-1250-6D/7.5-8/17/ST-U2-400/2	VDO-1250-6D/11-8/23/ST-U2-400/2	VDO-1250-6D/15-8/30/ST-U2-400/2
VDO-1250-4D/18.5-8/11/ST-U2-400/2		VDO-1250-4D/22-8/14/ST-U2-400/2	VDO-1250-4D/30-8/19/ST-U2-400/2	VDO-1250-4/8D/17/4.3-8/10/ST-U2-400/2
VDO-1250-4/8D/20/5-8/12/ST-U2-400/2		VDO-1250-4/8D/28/6.5-8/17/ST-U2-400/2	VDO-1250-4/6D/16/6.5-8/10/ST-U2-400/2	VDO-1250-4/6D/20/8.5-8/12/ST-U2-400/2
VDO-1250-4/6D/26/9-8/16/ST-U2-400/2		VDO-1400-8D/4-8/14/ST-U2-400/2	VDO-1400-8D/5.5-8/20/ST-U2-400/2	VDO-1400-8D/7.5-8/25/ST-U2-400/2
VDO-1400-8D/11-8/32/ST-U2-400/2		VDO-1400-6D/11-8/15/ST-U2-400/2	VDO-1400-6D/15-8/21/ST-U2-400/2	VDO-1400-6D/18.5-8/25/ST-U2-400/2
VDO-1400-6D/22-8/29/ST-U2-400/2		VDO-1400-4D/30-8/12/ST-U2-400/2	VDO-1400-4D/37-8/15/ST-U2-400/2	VDO-1400-4D/45-8/18/ST-U2-400/2
VDO-1400-4D/55-8/22/ST-U2-400/2		VDO-1400-4/8D/28/6.5-8/12/ST-U2-400/2	VDO-1400-4/8D/37/9.2-8/15/ST-U2-400/2	VDO-1400-4/8D/44/11-8/17/ST-U2-400/2
VDO-1400-4/8D/55/14.7-8/22/ST-U2-400/2		VDO-1400-4/6D/26/9-8/10/ST-U2-400/2	VDO-1400-4/6D/34/12-8/13/ST-U2-400/2	VDO-1400-4/6D/40/14-8/16/ST-U2-400/2
VDO-1400-4/6D/50/18-8/20/ST-U2-400/2		VDO-1600-8D/5.5-8/10/ST-U2-400/2	VDO-1600-8D/7.5-8/15/ST-U2-400/2	VDO-1600-8D/11-8/20/ST-U2-400/2
VDO-1600-8D/15-8/27/ST-U2-400/2		VDO-1600-6D/18.5-8/14/ST-U2-400/2	VDO-1600-6D/22-8/17/ST-U2-400/2	VDO-1600-6D/30-8/22/ST-U2-400/2
VDO-1600-6D/37-8/27/ST-U2-400/2				

First Issued: 2018-11-28

Latest Issue: 2023-09-12

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

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F400 (Tested to 400°C, 120mins).
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

First Issued: 2018-11-28

Latest Issue: 2023-09-12

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (short model)	VDO-400K-4D/0.37-6/25/ST-U2-400/2	VDO-400K-4D/0.37-6/30/ST-U2-400/2	VDO-400K-4D/0.37-6/35/ST-U2-400/2
VDO-400K-2D/0.75-6/20/ST-U2-400/2		VDO-400K-2D/1.1-6/29/ST-U2-400/2	VDO-400K-2D/1.5-6/38/ST-U2-400/2	VDO-400K-2D/2.2-6/40/ST-U2-400/2
VDO-400K-2/4D/0.8/0.2-6/20/ST-U2-400/2		VDO-400K-2/4D/1.1/0.25-6/28/ST-U2-400/2	VDO-400K-2/4D/1.5/0.37-6/36/ST-U2-400/2	VDO-400K-2/4D/2.2/0.5-6/40/ST-U2-400/2
VDO-450K-4D/0.37-6/23/ST-U2-400/2		VDO-450K-4D/0.37-6/27/ST-U2-400/2	VDO-450K-4D/0.37-6/32/ST-U2-400/2	VDO-450K-4D/0.37-6/38/ST-U2-400/2
VDO-450K-2D/0.75-6/10/ST-U2-400/2		VDO-450K-2D/1.1-6/17/ST-U2-400/2	VDO-450K-2D/1.5-6/24/ST-U2-400/2	VDO-450K-2D/2.2-6/31/ST-U2-400/2
VDO-450K-2D/3-6/38/ST-U2-400/2		VDO-450K-2/4D/0.8/0.2-6/10/ST-U2-400/2	VDO-450K-2/4D/1.1/0.25-6/16/ST-U2-400/2	VDO-450K-2/4D/1.5/0.37-6/22/ST-U2-400/2
VDO-450K-2/4D/2.2/0.5-6/31/ST-U2-400/2		VDO-450K-2/4D/3.1/0.8-6/38/ST-U2-400/2	VDO-500K-4D/0.37-6/18/ST-U2-400/2	VDO-500K-4D/0.37-6/23/ST-U2-400/2
VDO-500K-4D/0.37-6/27/ST-U2-400/2		VDO-500K-4D/0.55-6/39/ST-U2-400/2	VDO-500K-2D/1.5-6/15/ST-U2-400/2	VDO-500K-2D/2.2-6/21/ST-U2-400/2
VDO-500K-2D/3-6/27/ST-U2-400/2		VDO-500K-2D/4-6/32/ST-U2-400/2	VDO-500K-2D/5.5-6/40/ST-U2-400/2	VDO-500K-2/4D/1.5/0.37-6/11/ST-U2-400/2
VDO-500K-2/4D/2.2/0.5-6/21/ST-U2-400/2		VDO-500K-2/4D/3.1/0.8-6/27/ST-U2-400/2	VDO-500K-2/4D/4.4/1.1-6/33/ST-U2-400/2	VDO-500K-2/4D/6/1.5-6/40/ST-U2-400/2
VDO-560K-4D/0.37-8/13/ST-U2-400/2		VDO-560K-4D/0.55-8/23/ST-U2-400/2	VDO-560K-4D/0.75-8/29/ST-U2-400/2	VDO-560K-4D/1.1-8/35/ST-U2-400/2
VDO-560K-2D/3-8/14/ST-U2-400/2		VDO-560K-2D/4-8/18/ST-U2-400/2	VDO-560K-2D/5.5-8/25/ST-U2-400/2	VDO-560K-2D/7.5-8/33/ST-U2-400/2
VDO-560K-2/4D/3.1/0.8-8/14/ST-U2-400/2		VDO-560K-2/4D/4.4/1.1-8/18/ST-U2-400/2	VDO-560K-2/4D/6/1.5-8/25/ST-U2-400/2	VDO-560K-2/4D/8/2-8/33/ST-U2-400/2
VDO-630K-4D/0.55-8/12/ST-U2-400/2		VDO-630K-4D/0.75-8/18/ST-U2-400/2	VDO-630K-4D/1.1-8/24/ST-U2-400/2	VDO-630K-4D/1.5-8/30/ST-U2-400/2
VDO-630K-4D/2.2-8/35/ST-U2-400/2		VDO-630K-2D/5.5-8/15/ST-U2-400/2	VDO-630K-2D/7.5-8/20/ST-U2-400/2	VDO-630K-2D/9.2-8/24/ST-U2-400/2
VDO-630K-2D/11-8/27/ST-U2-400/2		VDO-630K-2D/18.5-8/35/ST-U2-400/2	VDO-630K-2/4D/6/1.5-8/15/ST-U2-400/2	VDO-630K-2/4D/8/2-8/20/ST-U2-400/2
VDO-630K-2/4D/12/3-8/27/ST-U2-400/2		VDO-630K-2/4D/16/4-8/35/ST-U2-400/2	VDO-630K-4/8D/0.6/0.15-8/12/ST-U2-400/2	VDO-630K-4/8D/0.8/0.2-8/18/ST-U2-400/2
VDO-630K-4/8D/1.2/0.3-8/24/ST-U2-400/2		VDO-630K-4/8D/1.6/0.4-8/30/ST-U2-400/2	VDO-630K-4/8D/2.2/0.55-8/35/ST-U2-400/2	VDO-630K-4/6D/0.55/0.2-8/12/ST-U2-400/2
VDO-630K-4/6D/0.75/0.25-8/18/ST-U2-400/2		VDO-630K-4/6D/1.1/0.3-8/24/ST-U2-400/2	VDO-630K-4/6D/1.5/0.37-8/30/ST-U2-400/2	VDO-630K-4/6D/2.2/0.7-8/35/ST-U2-400/2

First Issued: 2018-11-28

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

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (short model)	VDO-710K-6D/0.37-8/18/ST-U2-400/2	VDO-710K-6D/0.55-8/24/ST-U2-400/2	VDO-710K-6D/0.75-8/32/ST-U2-400/2
VDO-710K-4D/0.75-8/10/ST-U2-400/2		VDO-710K-4D/1.1-8/14/ST-U2-400/2	VDO-710K-4D/1.5-8/18/ST-U2-400/2	VDO-710K-4D/2.2-8/26/ST-U2-400/2
VDO-710K-4D/3-8/35/ST-U2-400/2		VDO-710K-4/8D/0.8/0.2-8/10/ST-U2-400/2	VDO-710K-4/8D/1.2/0.3-8/14/ST-U2-400/2	VDO-710K-4/8D/1.6/0.4-8/18/ST-U2-400/2
VDO-710K-4/8D/2.2/0.55-8/26/ST-U2-400/2		VDO-710K-4/8D/2.8/0.7-8/33/ST-U2-400/2	VDO-710K-4/6D/0.75/0.25-8/10/ST-U2-400/2	VDO-710K-4/6D/1.1/0.3-8/14/ST-U2-400/2
VDO-710K-4/6D/1.5/0.37-8/18/ST-U2-400/2		VDO-710K-4/6D/2.2/0.7-8/26/ST-U2-400/2	VDO-710K-4/6D/3/1-8/35/ST-U2-400/2	VDO-800K-6D/0.37-8/10/ST-U2-400/2
VDO-800K-6D/0.55-8/15/ST-U2-400/2		VDO-800K-6D/0.75-8/25/ST-U2-400/2	VDO-800K-6D/1.1-8/30/ST-U2-400/2	VDO-800K-6D/1.5-8/35/ST-U2-400/2
VDO-800K-4D/1.5-8/10/ST-U2-400/2		VDO-800K-4D/2.2-8/15/ST-U2-400/2	VDO-800K-4D/3-8/21/ST-U2-400/2	VDO-800K-4D/4-8/26/ST-U2-400/2
VDO-800K-4D/5.5-8/34/ST-U2-400/2		VDO-800K-4/8D/1.6/0.4-8/10/ST-U2-400/2	VDO-800K-4/8D/2.2/0.55-8/15/ST-U2-400/2	VDO-800K-4/8D/2.8/0.7-8/20/ST-U2-400/2
VDO-800K-4/8D/3.8/1-8/25/ST-U2-400/2		VDO-800K-4/8D/5/1.3-8/33/ST-U2-400/2	VDO-800K-4/6D/1.5/0.37-8/10/ST-U2-400/2	VDO-800K-4/6D/2.2/0.7-8/15/ST-U2-400/2
VDO-800K-4/6D/3/1-8/21/ST-U2-400/2		VDO-800K-4/6D/4.5/1.5-8/28/ST-U2-400/2	VDO-900K-6D/0.75-8/12/ST-U2-400/2	VDO-900K-6D/1.1-8/17/ST-U2-400/2
VDO-900K-6D/1.5-8/23/ST-U2-400/2		VDO-900K-6D/2.2-8/30/ST-U2-400/2	VDO-900K-6D/3-8/35/ST-U2-400/2	VDO-900K-4D/3-8/13/ST-U2-400/2
VDO-900K-4D/4-8/16/ST-U2-400/2		VDO-900K-4D/5.5-8/21/ST-U2-400/2	VDO-900K-4D/7.5-8/28/ST-U2-400/2	VDO-900K-4D/11-8/35/ST-U2-400/2
VDO-900K-4/8D/2.8/0.7-8/12/ST-U2-400/2		VDO-900K-4/8D/3.8/1-8/15/ST-U2-400/2	VDO-900K-4/8D/5/1.3-8/20/ST-U2-400/2	VDO-900K-4/8D/7.2/1.8-8/28/ST-U2-400/2
VDO-900K-4/8D/11/3-8/35/ST-U2-400/2		VDO-900K-4/6D/3/1-8/12/ST-U2-400/2	VDO-900K-4/6D/4.5/1.5-8/16/ST-U2-400/2	VDO-900K-4/6D/6/2.2-8/21/ST-U2-400/2
VDO-900K-4/6D/7.5/3.5-8/27/ST-U2-400/2		VDO-900K-4/6D/10/3.3-8/33/ST-U2-400/2	VDO-1000K-6D/1.5-8/16/ST-U2-400/2	VDO-1000K-6D/2.2-8/20/ST-U2-400/2
VDO-1000K-6D/3-8/25/ST-U2-400/2		VDO-1000K-6D/4-8/32/ST-U2-400/2	VDO-1000K-4D/5.5-8/15/ST-U2-400/2	VDO-1000K-4D/7.5-8/19/ST-U2-400/2
VDO-1000K-4D/9.2-8/22/ST-U2-400/2		VDO-1000K-4D/11-8/26/ST-U2-400/2	VDO-1000K-4D/15-8/33/ST-U2-400/2	VDO-1000K-4/8D/5/1.3-8/14/ST-U2-400/2
VDO-1000K-4/8D/7.2/1.8-8/18/ST-U2-400/2		VDO-1000K-4/8D/11/3-8/26/ST-U2-400/2	VDO-1000K-4/8D/14/3.5-8/31/ST-U2-400/2	VDO-1000K-4/6D/6/2.2-8/15/ST-U2-400/2
VDO-1000K-4/6D/7.5/3.5-8/18/ST-U2-400/2		VDO-1000K-4/6D/10/3.3-8/24/ST-U2-400/2	VDO-1000K-4/6D/14/4.5-8/31/ST-U2-400/2	

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 400-1600 400°C/2h 400V~50Hz (short model)	VDO-1120K-6D/2.2-8/13/ST-U2-400/2	VDO-1120K-6D/3-8/17/ST-U2-400/2	VDO-1120K-6D/4-8/21/ST-U2-400/2
VDO-1120K-6D/7.5-8/35/ST-U2-400/2		VDO-1120K-4D/7.5-8/12/ST-U2-400/2	VDO-1120K-4D/9.2-8/14/ST-U2-400/2	VDO-1120K-4D/11-8/17/ST-U2-400/2
VDO-1120K-4D/15-8/21/ST-U2-400/2		VDO-1120K-4D/18.5-8/26/ST-U2-400/2	VDO-1120K-4D/22-8/30/ST-U2-400/2	VDO-1120K-4/8D/7.2/1.8-8/11/ST-U2-400/2
VDO-1120K-4/8D/11/3-8/14/ST-U2-400/2		VDO-1120K-4/8D/14/3.5-8/19/ST-U2-400/2	VDO-1120K-4/8D/17/4.3-8/24/ST-U2-400/2	VDO-1120K-4/8D/20/5-8/27/ST-U2-400/2
VDO-1120K-4/6D/7.5/3.5-8/11/ST-U2-400/2		VDO-1120K-4/6D/10/3.3-8/15/ST-U2-400/2	VDO-1120K-4/6D/14/4.5-8/19/ST-U2-400/2	VDO-1120K-4/6D/16/6.5-8/23/ST-U2-400/2
VDO-1120K-4/6D/20/8.5-8/27/ST-U2-400/2		VDO-1250K-6D/5.5-8/12/ST-U2-400/2	VDO-1250K-6D/7.5-8/17/ST-U2-400/2	VDO-1250K-6D/11-8/23/ST-U2-400/2
VDO-1250K-6D/15-8/30/ST-U2-400/2		VDO-1250K-4D/18.5-8/11/ST-U2-400/2	VDO-1250K-4D/22-8/14/ST-U2-400/2	VDO-1250K-4D/30-8/19/ST-U2-400/2
VDO-1250K-4/8D/17/4.3-8/10/ST-U2-400/2		VDO-1250K-4/8D/20/5-8/12/ST-U2-400/2	VDO-1250K-4/8D/28/6.5-8/17/ST-U2-400/2	VDO-1250K-4/6D/16/6.5-8/10/ST-U2-400/2
VDO-1250K-4/6D/20/8.5-8/12/ST-U2-400/2		VDO-1250K-4/6D/26/9-8/16/ST-U2-400/2	VDO-1400K-8D/4-8/14/ST-U2-400/2	VDO-1400K-8D/5.5-8/20/ST-U2-400/2
VDO-1400K-8D/7.5-8/25/ST-U2-400/2		VDO-1400K-8D/11-8/32/ST-U2-400/2	VDO-1400K-6D/11-8/15/ST-U2-400/2	VDO-1400K-6D/15-8/21/ST-U2-400/2
VDO-1400K-6D/18.5-8/25/ST-U2-400/2		VDO-1400K-6D/22-8/29/ST-U2-400/2	VDO-1400K-4D/30-8/12/ST-U2-400/2	VDO-1400K-4D/37-8/15/ST-U2-400/2
VDO-1400K-4D/45-8/18/ST-U2-400/2		VDO-1400K-4D/55-8/22/ST-U2-400/2	VDO-1400K-4/8D/28/6.5-8/12/ST-U2-400/2	VDO-1400K-4/8D/37/9.2-8/15/ST-U2-400/2
VDO-1400K-4/8D/44/11-8/17/ST-U2-400/2		VDO-1400K-4/8D/55/14.7-8/22/ST-U2-400/2	VDO-1400K-4/6D/26/9-8/10/ST-U2-400/2	VDO-1400K-4/6D/34/12-8/13/ST-U2-400/2
VDO-1400K-4/6D/40/14-8/16/ST-U2-400/2		VDO-1400K-4/6D/50/18-8/20/ST-U2-400/2	VDO-1600K-8D/5.5-8/10/ST-U2-400/2	VDO-1600K-8D/7.5-8/15/ST-U2-400/2
VDO-1600K-8D/11-8/20/ST-U2-400/2		VDO-1600K-8D/15-8/27/ST-U2-400/2	VDO-1600K-6D/18.5-8/14/ST-U2-400/2	VDO-1600K-6D/22-8/17/ST-U2-400/2
VDO-1600K-6D/30-8/22/ST-U2-400/2		VDO-1600K-6D/37-8/27/ST-U2-400/2		

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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 692414

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F400 (Tested to 400°C, 120mins).
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

First Issued: 2018-11-28

Latest Issue: 2023-09-12

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 300°C/2h 400V~ 50Hz (standard models)	VDO-400-4D/0.37-6/30/AL-U1-300/2	VDO-400-4D/0.37-6/35/AL-U1-300/2	VDO-400-4D/0.37-6/40/AL-U1-300/2
VDO-400-4D/0.37-8/45/AL-U1-300/2		VDO-400-2D/0.55-6/25/AL-U1-300/2	VDO-400-2D/0.75-6/30/AL-U1-300/2	VDO-400-2D/1.1-6/35/AL-U1-300/2
VDO-400-2D/1.5-6/40/AL-U1-300/2		VDO-400-2D/1.5-6/45/AL-U1-300/2	VDO-400-2D/2.2-8/45/AL-U1-300/2	
VDO-400-2/4D/0.8/0.2-6/30/AL-U1-300/2		VDO-400-2/4D/1.1/0.25-6/35/AL-U1-300/2	VDO-400-2/4D/1.5/0.37-6/40/AL-U1-300/2	VDO-400-2/4D/1.5/0.37-6/45/AL-U1-300/2
VDO-400-2/4D/2.2/0.5-8/45/AL-U1-300/2		VDO-450-4D/0.37-6/25/AL-U1-300/2	VDO-450-4D/0.37-6/30/AL-U1-300/2	VDO-450-4D/0.37-6/35/AL-U1-300/2
VDO-450-4D/0.37-6/40/AL-U1-300/2		VDO-450-4D/0.37-8/40/AL-U1-300/2	VDO-450-4D/0.55-8/45/AL-U1-300/2	VDO-450-2D/0.75-6/25/AL-U1-300/2
VDO-450-2D/1.1-6/30/AL-U1-300/2		VDO-450-2D/1.5-6/35/AL-U1-300/2	VDO-450-2D/2.2-6/40/AL-U1-300/2	VDO-450-2D/3-8/40/AL-U1-300/2
VDO-450-2D/4-8/45/AL-U1-300/2		VDO-450-2/4D/0.8/0.2-6/25/AL-U1-300/2	VDO-450-2/4D/1.1/0.25-6/30/AL-U1-300/2	VDO-450-2/4D/1.5/0.37-6/35/AL-U1-300/2
VDO-450-2/4D/2.2/0.5-6/40/AL-U1-300/2		VDO-450-2/4D/3.1/0.8-8/40/AL-U1-300/2	VDO-450-2/4D/4.4/1.1-8/45/AL-U1-300/2	VDO-500-4D/0.37-6/25/AL-U1-300/2
VDO-500-4D/0.37-6/30/AL-U1-300/2		VDO-500-4D/0.37-6/35/AL-U1-300/2	VDO-500-4D/0.37-6/40/AL-U1-300/2	VDO-500-4D/0.55-6/45/AL-U1-300/2
VDO-500-4D/0.55-8/45/AL-U1-300/2		VDO-500-2D/1.1-6/25/AL-U1-300/2	VDO-500-2D/1.5-6/30/AL-U1-300/2	VDO-500-2D/2.2-6/35/AL-U1-300/2
VDO-500-2D/3-8/35/AL-U1-300/2		VDO-500-2D/4-8/40/AL-U1-300/2	VDO-500-2D/5.5-8/45/AL-U1-300/2	VDO-500-2/4D/1.1/0.25-6/25/AL-U1-300/2
VDO-500-2/4D/1.5/0.37-6/30/AL-U1-300/2		VDO-500-2/4D/2.2/0.5-6/35/AL-U1-300/2	VDO-500-2/4D/3.1/0.8-8/35/AL-U1-300/2	VDO-500-2/4D/4.4/1.1-8/40/AL-U1-300/2
VDO-500-2/4D/6/1.5-8/45/AL-U1-300/2		VDO-560-4D/0.37-6/25/AL-U1-300/2	VDO-560-4D/0.37-6/30/AL-U1-300/2	VDO-560-4D/0.37-6/35/AL-U1-300/2
VDO-560-4D/0.55-6/40/AL-U1-300/2		VDO-560-4D/0.55-6/45/AL-U1-300/2	VDO-560-4D/0.75-8/45/AL-U1-300/2	VDO-560-2D/1.1-6/25/AL-U1-300/2
VDO-560-2D/1.5-6/30/AL-U1-300/2		VDO-560-2D/2.2-8/30/AL-U1-300/2	VDO-560-2D/4-8/35/AL-U1-300/2	VDO-560-2D/5.5-8/40/AL-U1-300/2

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A member of BSI Group of Companies.

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (standard models)	Models			
	VDO-560-2D/7.5-8/45/AL-U1-300/2	VDO-560-2/4D/1.1/0.25-6/25/AL-U1-300/2	VDO-560-2/4D/1.5/0.37-6/30/AL-U1-300/2	VDO-560-2/4D/2.2/0.5-8/30/AL-U1-300/2
	VDO-560-2/4D/4.4/1.1-8/35/AL-U1-300/2	VDO-560-2/4D/6/1.5-8/40/AL-U1-300/2	VDO-560-2/4D/8/2-8/45/AL-U1-300/2	VDO-630-4D/0.37-8/25/AL-U1-300/2
	VDO-630-4D/0.55-8/30/AL-U1-300/2	VDO-630-4D/0.75-8/35/AL-U1-300/2	VDO-630-4D/1.1-8/40/AL-U1-300/2	VDO-630-4D/1.1-6/32.5/AL-U1-300/2
	VDO-630-4D/1.5-6/37.5/AL-U1-300/2	VDO-630-4D/2.2-6/45/AL-U1-300/2	VDO-630-2D/2.2-6/25/AL-U1-300/2	VDO-630-2D/3-6/30/AL-U1-300/2
	VDO-630-2D/4-7/32.5/AL-U1-300/2	VDO-630-2D/5.5-7/35/AL-U1-300/2	VDO-630-2D/5.5-7/37.5/AL-U1-300/2	VDO-630-2D/7.5-7/41.5/AL-U1-300/2
	VDO-630-2D/11-8/41.5/AL-U1-300/2	VDO-630-2D/15-8/46.5/AL-U1-300/2	VDO-630-2D/15-9/48.5/AL-U1-300/2	VDO-630-4/8D/0.6/0.15-8/25/AL-U1-300/2
	VDO-630-4/8D/0.6/0.15-8/30/AL-U1-300/2	VDO-630-4/8D/0.8/0.2-8/35/AL-U1-300/2	VDO-630-4/8D/1.2/0.3-8/40/AL-U1-300/2	VDO-630-4/8D/1.2/0.3-6/32.5/AL-U1-300/2
	VDO-630-4/8D/1.6/0.4-6/37.5/AL-U1-300/2	VDO-630-4/8D/2.2/0.55-6/45/AL-U1-300/2	VDO-630-4/6D/0.55/0.2-8/25/AL-U1-300/2	VDO-630-4/6D/0.55/0.2-8/30/AL-U1-300/2
	VDO-630-4/6D/0.75/0.25-8/35/AL-U1-300/2	VDO-630-4/6D/1.1/0.3-8/40/AL-U1-300/2	VDO-630-4/6D/1.1/0.3-6/32.5/AL-U1-300/2	VDO-630-4/6D/1.5/0.37-6/37.5/AL-U1-300/2
	VDO-630-4/6D/2.2/0.7-6/45/AL-U1-300/2	VDO-630-2/4D/2.2/0.5-6/25/AL-U1-300/2	VDO-630-2/4D/3.1/0.8-6/30/AL-U1-300/2	VDO-630-2/4D/4.4/1.1-7/32.5/AL-U1-300/2
	VDO-630-2/4D/6/1.5-7/35/AL-U1-300/2	VDO-630-2/4D/6/1.5-7/37.5/AL-U1-300/2	VDO-630-2/4D/8/2-7/41.5/AL-U1-300/2	VDO-630-2/4D/12/3-8/41.5/AL-U1-300/2
	VDO-630-2/4D/16/4-8/46.5/AL-U1-300/2	VDO-630-2/4D/16/4-9/48.5/AL-U1-300/2	VDO-710-6D/0.25-6/20/AL-U1-300/2	VDO-710-6D/0.25-6/25/AL-U1-300/2
	VDO-710-6D/0.37-6/30/AL-U1-300/2	VDO-710-6D/0.55-6/35/AL-U1-300/2	VDO-710-6D/0.75-6/40/AL-U1-300/2	VDO-710-6D/1.1-6/45/AL-U1-300/2
	VDO-710-4D/0.75-6/20/AL-U1-300/2	VDO-710-4D/1.1-6/25/AL-U1-300/2	VDO-710-4D/1.5-6/30/AL-U1-300/2	VDO-710-4D/2.2-6/35/AL-U1-300/2
	VDO-710-4D/2.2-6/40/AL-U1-300/2	VDO-710-4D/3-6/45/AL-U1-300/2	VDO-710-4/8D/0.8/0.2-6/20/AL-U1-300/2	VDO-710-4/8D/1.2/0.3-6/25/AL-U1-300/2
	VDO-710-4/8D/1.6/0.4-6/30/AL-U1-300/2	VDO-710-4/8D/2.2/0.55-6/35/AL-U1-300/2	VDO-710-4/8D/2.2/0.55-6/40/AL-U1-300/2	VDO-710-4/8D/2.8/0.7-6/45/AL-U1-300/2

First Issued: 2018-11-28

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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 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (standard models)	Models			
	VDO-710-4/6D/0.75/0.25-6/20/AL-U1-300/2	VDO-710-4/6D/1.1/0.3-6/25/AL-U1-300/2	VDO-710-4/6D/1.5/0.37-6/30/AL-U1-300/2	VDO-710-4/6D/2.2/0.7-6/35/AL-U1-300/2
	VDO-710-4/6D/2.2/0.7-6/40/AL-U1-300/2	VDO-710-4/6D/3/1-6/45/AL-U1-300/2	VDO-800-6D/0.37-6/20/AL-U1-300/2	VDO-800-6D/0.55-6/25/AL-U1-300/2
	VDO-800-6D/0.75-6/30/AL-U1-300/2	VDO-800-6D/0.75-6/32.5/AL-U1-300/2	VDO-800-6D/1.1-6/35/AL-U1-300/2	VDO-800-6D/1.1-6/37.5/AL-U1-300/2
	VDO-800-6D/1.1-6/40/AL-U1-300/2	VDO-800-6D/1.5-6/45/AL-U1-300/2	VDO-800-4D/1.1-6/20/AL-U1-300/2	VDO-800-4D/1.5-6/25/AL-U1-300/2
	VDO-800-4D/2.2-6/30/AL-U1-300/2	VDO-800-4D/3-6/32.5/AL-U1-300/2	VDO-800-4D/3-6/35/AL-U1-300/2	VDO-800-4D/4-6/37.5/AL-U1-300/2
	VDO-800-4D/4-6/40/AL-U1-300/2	VDO-800-4D/5.5-6/45/AL-U1-300/2	VDO-800-4/8D/1.2/0.3-6/20/AL-U1-300/2	VDO-800-4/8D/1.6/0.4-6/25/AL-U1-300/2
	VDO-800-4/8D/2.2/0.55-6/30/AL-U1-300/2	VDO-800-4/8D/2.8/0.7-6/32.5/AL-U1-300/2	VDO-800-4/8D/2.8/0.7-6/35/AL-U1-300/2	VDO-800-4/8D/3.8/1-6/37.5/AL-U1-300/2
	VDO-800-4/8D/3.8/1-6/40/AL-U1-300/2	VDO-800-4/8D/5/1.3-6/45/AL-U1-300/2	VDO-800-4/6D/1.1/0.3-6/20/AL-U1-300/2	VDO-800-4/6D/1.5/0.37-6/25/AL-U1-300/2
	VDO-800-4/6D/2.2/0.7-6/30/AL-U1-300/2	VDO-800-4/6D/2.2/0.7-6/32.5/AL-U1-300/2	VDO-800-4/6D/3/1-6/35/AL-U1-300/2	VDO-800-4/6D/3/1-6/37.5/AL-U1-300/2
	VDO-800-4/6D/4.5/1.5-6/45/AL-U1-300/2	VDO-900-6D/0.75-8/12/ST-U2-300/2	VDO-900-6D/1.1-8/17/ST-U2-300/2	VDO-900-6D/1.5-8/23/ST-U2-300/2
	VDO-900-6D/2.2-8/30/ST-U2-300/2	VDO-900-6D/3-8/35/ST-U2-300/2	VDO-900-4D/3-8/13/ST-U2-300/2	VDO-900-4D/4-8/16/ST-U2-300/2
	VDO-900-4D/5.5-8/21/ST-U2-300/2	VDO-900-4D/7.5-8/28/ST-U2-300/2	VDO-900-4D/11-8/35/ST-U2-300/2	VDO-900-4/8D/2.8/0.7-8/12/ST-U2-300/2
	VDO-900-4/8D/3.8/1-8/15/ST-U2-300/2	VDO-900-4/8D/5/1.3-8/20/ST-U2-300/2	VDO-900-4/8D/7.2/1.8-8/28/ST-U2-300/2	VDO-900-4/8D/11/3-8/35/ST-U2-300/2
	VDO-900-4/6D/3/1-8/12/ST-U2-300/2	VDO-900-4/6D/4.5/1.5-8/16/ST-U2-300/2	VDO-900-4/6D/6/2.2-8/21/ST-U2-300/2	VDO-900-4/6D/7.5/3.5-8/27/ST-U2-300/2
	VDO-900-4/6D/10/3.3-8/33/ST-U2-300/2	VDO-1000-6D/1.5-8/16/ST-U2-300/2	VDO-1000-6D/2.2-8/20/ST-U2-300/2	VDO-1000-6D/3-8/25/ST-U2-300/2
	VDO-1000-6D/4-8/32/ST-U2-300/2	VDO-1000-4D/5.5-8/15/ST-U2-300/2	VDO-1000-4D/7.5-8/19/ST-U2-300/2	VDO-1000-4D/9.2-8/22/ST-U2-300/2

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 300°C/2h 400V~ 50Hz (standard models)	VDO-1000-4D/11-8/26/ST-U2-300/2	VDO-1000-4D/15-8/33/ST-U2-300/2	VDO-1000-4/8D/5/1.3-8/14/ST-U2-300/2
VDO-1000-4/8D/11/3-8/26/ST-U2-300/2		VDO-1000-4/8D/14/3.5-8/31/ST-U2-300/2	VDO-1000-4/6D/6/2.2-8/15/ST-U2-300/2	VDO-1000-4/6D/7.5/3.5-8/18/ST-U2-300/2
VDO-1000-4/6D/10/3.3-8/24/ST-U2-300/2		VDO-1000-4/6D/14/4.5-8/31/ST-U2-300/2	VDO-1120-6D/2.2-8/13/ST-U2-300/2	VDO-1120-6D/3-8/17/ST-U2-300/2
VDO-1120-6D/4-8/21/ST-U2-300/2		VDO-1120-6D/5.5-8/27/ST-U2-300/2	VDO-1120-6D/7.5-8/35/ST-U2-300/2	VDO-1120-4D/7.5-8/12/ST-U2-300/2
VDO-1120-4D/9.2-8/14/ST-U2-300/2		VDO-1120-4D/11-8/17/ST-U2-300/2	VDO-1120-4D/15-8/21/ST-U2-300/2	VDO-1120-4D/18.5-8/26/ST-U2-300/2
VDO-1120-4D/22-8/30/ST-U2-300/2		VDO-1120-4/8D/7.2/1.8-8/11/ST-U2-300/2	VDO-1120-4/8D/11/3-8/14/ST-U2-300/2	VDO-1120-4/8D/14/3.5-8/19/ST-U2-300/2
VDO-1120-4/8D/17/4.3-8/24/ST-U2-300/2		VDO-1120-4/8D/20/5-8/27/ST-U2-300/2	VDO-1120-4/6D/7.5/3.5-8/11/ST-U2-300/2	VDO-1120-4/6D/10/3.3-8/15/ST-U2-300/2
VDO-1120-4/6D/14/4.5-8/19/ST-U2-300/2		VDO-1120-4/6D/16/6.5-8/23/ST-U2-300/2	VDO-1120-4/6D/20/8.5-8/27/ST-U2-300/2	VDO-1250-6D/5.5-8/12/ST-U2-300/2
VDO-1250-6D/7.5-8/17/ST-U2-300/2		VDO-1250-6D/11-8/23/ST-U2-300/2	VDO-1250-6D/15-8/30/ST-U2-300/2	VDO-1250-4D/18.5-8/11/ST-U2-300/2
VDO-1250-4D/22-8/14/ST-U2-300/2		VDO-1250-4D/30-8/19/ST-U2-300/2	VDO-1250-4/8D/17/4.3-8/10/ST-U2-300/2	VDO-1250-4/8D/20/5-8/12/ST-U2-300/2
VDO-1250-4/8D/28/6.5-8/17/ST-U2-300/2		VDO-1250-4/6D/16/6.5-8/10/ST-U2-300/2	VDO-1250-4/6D/20/8.5-8/12/ST-U2-300/2	VDO-1250-4/6D/26/9-8/16/ST-U2-300/2
VDO-1400-8D/4-8/14/ST-U2-300/2		VDO-1400-8D/5.5-8/20/ST-U2-300/2	VDO-1400-8D/7.5-8/25/ST-U2-300/2	VDO-1400-8D/11-8/32/ST-U2-300/2
VDO-1400-6D/11-8/15/ST-U2-300/2		VDO-1400-6D/15-8/21/ST-U2-300/2	VDO-1400-6D/18.5-8/25/ST-U2-300/2	VDO-1400-6D/22-8/29/ST-U2-300/2
VDO-1400-4D/30-8/12/ST-U2-300/2		VDO-1400-4D/37-8/15/ST-U2-300/2	VDO-1400-4D/45-8/18/ST-U2-300/2	VDO-1400-4D/55-8/22/ST-U2-300/2
VDO-1400-4/8D/28/6.5-8/12/ST-U2-300/2		VDO-1400-4/8D/37/9.2-8/15/ST-U2-300/2	VDO-1400-4/8D/44/11-8/17/ST-U2-300/2	VDO-1400-4/8D/55/14.7-8/22/ST-U2-300/2
VDO-1400-4/6D/26/9-8/10/ST-U2-300/2		VDO-1400-4/6D/34/12-8/13/ST-U2-300/2	VDO-1400-4/6D/40/14-8/16/ST-U2-300/2	VDO-1400-4/6D/50/18-8/20/ST-U2-300/2

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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 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (stand models)	Models			
	VDO-1600-8D/5.5-8/10/ST-U2-300/2	VDO-1600-8D/7.5-8/15/ST-U2-300/2	VDO-1600-8D/11-8/20/ST-U2-300/2	VDO-1600-8D/15-8/27/ST-U2-300/2
VDO-1600-6D/18.5-8/14/ST-U2-300/2	VDO-1600-6D/22-8/17/ST-U2-300/2	VDO-1600-6D/30-8/22/ST-U2-300/2	VDO-1600-6D/37-8/27/ST-U2-300/2	
VDO-1600-6D/45-8/30/ST-U2-300/2	VDO-1600-4D/55-8/12/ST-U2-300/2	VDO-1600-4D/75-8/16/ST-U2-300/2		
Response Delay	N/A			
Resistance to Fire class	F300 (Tested to 300°C, 120mins)			
Motor Rating	H			
Ancillaries	Ancillaries include silencers and outlet vanes			

First Issued: 2018-11-28

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

	Models			
	VDO 300°C/2h 400V~ 50Hz (short models)	VDO-400K-4D/0.37-6/30/AL-U1-300/2	VDO-400K-4D/0.37-6/35/AL-U1-300/2	VDO-400K-4D/0.37-6/40/AL-U1-300/2
VDO-400K-4D/0.37-8/45/AL-U1-300/2		VDO-400K-2D/0.55-6/25/AL-U1-300/2	VDO-400K-2D/0.75-6/30/AL-U1-300/2	VDO-400K-2D/1.1-6/35/AL-U1-300/2
VDO-400K-2D/1.5-6/40/AL-U1-300/2		VDO-400K-2D/1.5-6/45/AL-U1-300/2	VDO-400K-2D/2.2-8/45/AL-U1-300/2	VDO-400K-2/4D/0.8/0.2-6/30/AL-U1-300/2
VDO-400K-2/4D/1.1/0.25-6/35/AL-U1-300/2		VDO-400K-2/4D/1.5/0.37-6/40/AL-U1-300/2	VDO-400K-2/4D/1.5/0.37-6/45/AL-U1-300/2	VDO-400K-2/4D/2.2/0.5-8/45/AL-U1-300/2
VDO-450K-4D/0.37-6/25/AL-U1-300/2		VDO-450K-4D/0.37-6/30/AL-U1-300/2	VDO-450K-4D/0.37-6/35/AL-U1-300/2	VDO-450K-4D/0.37-6/40/AL-U1-300/2
VDO-450K-4D/0.37-8/40/AL-U1-300/2		VDO-450K-4D/0.55-8/45/AL-U1-300/2	VDO-450K-2D/0.75-6/25/AL-U1-300/2	VDO-450K-2D/1.1-6/30/AL-U1-300/2
VDO-450K-2D/1.5-6/35/AL-U1-300/2		VDO-450K-2D/2.2-6/40/AL-U1-300/2	VDO-450K-2D/3-8/40/AL-U1-300/2	VDO-450K-2D/4-8/45/AL-U1-300/2
VDO-450K-2/4D/0.8/0.2-6/25/AL-U1-300/2		VDO-450K-2/4D/1.1/0.25-6/30/AL-U1-300/2	VDO-450K-2/4D/1.5/0.37-6/35/AL-U1-300/2	VDO-450K-2/4D/2.2/0.5-6/40/AL-U1-300/2
VDO-450K-2/4D/3.1/0.8-8/40/AL-U1-300/2		VDO-450K-2/4D/4.4/1.1-8/45/AL-U1-300/2	VDO-500K-4D/0.37-6/25/AL-U1-300/2	VDO-500K-4D/0.37-6/30/AL-U1-300/2
VDO-500K-4D/0.37-6/35/AL-U1-300/2		VDO-500K-4D/0.37-6/40/AL-U1-300/2	VDO-500K-4D/0.55-6/45/AL-U1-300/2	VDO-500K-4D/0.55-8/45/AL-U1-300/2
VDO-500K-2D/1.1-6/25/AL-U1-300/2		VDO-500K-2D/1.5-6/30/AL-U1-300/2	VDO-500K-2D/2.2-6/35/AL-U1-300/2	VDO-500K-2D/3-8/35/AL-U1-300/2
VDO-500K-2D/4-8/40/AL-U1-300/2		VDO-500K-2D/5.5-8/45/AL-U1-300/2	VDO-500K-2/4D/1.1/0.25-6/25/AL-U1-300/2	VDO-500K-2/4D/1.5/0.37-6/30/AL-U1-300/2
VDO-500K-2/4D/2.2/0.5-6/35/AL-U1-300/2		VDO-500K-2/4D/3.1/0.8-8/35/AL-U1-300/2	VDO-500K-2/4D/4.4/1.1-8/40/AL-U1-300/2	VDO-500K-2/4D/6/1.5-8/45/AL-U1-300/2
VDO-560K-4D/0.37-6/25/AL-U1-300/2		VDO-560K-4D/0.37-6/30/AL-U1-300/2	VDO-560K-4D/0.37-6/35/AL-U1-300/2	VDO-560K-4D/0.55-6/40/AL-U1-300/2
VDO-560K-4D/0.55-6/45/AL-U1-300/2		VDO-560K-4D/0.75-8/45/AL-U1-300/2	VDO-560K-2D/1.1-6/25/AL-U1-300/2	VDO-560K-2D/1.5-6/30/AL-U1-300/2
VDO-560K-2D/2.2-8/30/AL-U1-300/2		VDO-560K-2D/4-8/35/AL-U1-300/2	VDO-560K-2D/5.5-8/40/AL-U1-300/2	VDO-560K-2D/7.5-8/45/AL-U1-300/2

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (short models)	Models			
	VDO-560K-2/4D/1.1/0.25-6/25/AL-U1-300/2	VDO-560K-2/4D/1.5/0.37-6/30/AL-U1-300/2	VDO-560K-2/4D/2.2/0.5-8/30/AL-U1-300/2	VDO-560K-2/4D/4.4/1.1-8/35/AL-U1-300/2
	VDO-560K-2/4D/6/1.5-8/40/AL-U1-300/2	VDO-560K-2/4D/8/2-8/45/AL-U1-300/2	VDO-630K-4D/0.37-8/25/AL-U1-300/2	VDO-630K-4D/0.55-8/30/AL-U1-300/2
	VDO-630K-4D/0.75-8/35/AL-U1-300/2	VDO-630K-4D/1.1-8/40/AL-U1-300/2	VDO-630K-4D/1.1-6/32.5/AL-U1-300/2	VDO-630K-4D/1.5-6/37.5/AL-U1-300/2
	VDO-630K-4D/2.2-6/45/AL-U1-300/2	VDO-630K-2D/2.2-6/25/AL-U1-300/2	VDO-630K-2D/3-6/30/AL-U1-300/2	VDO-630K-2D/4-7/32.5/AL-U1-300/2
	VDO-630K-2D/5.5-7/35/AL-U1-300/2	VDO-630K-2D/5.5-7/37.5/AL-U1-300/2	VDO-630K-2D/7.5-7/41.5/AL-U1-300/2	VDO-630K-2D/11-8/41.5/AL-U1-300/2
	VDO-630K-2D/15-8/46.5/AL-U1-300/2	VDO-630K-2D/15-9/48.5/AL-U1-300/2	VDO-630K-4/8D/0.6/0.15-8/25/AL-U1-300/2	VDO-630K-4/8D/0.6/0.15-8/30/AL-U1-300/2
	VDO-630K-4/8D/0.8/0.2-8/35/AL-U1-300/2	VDO-630K-4/8D/1.2/0.3-8/40/AL-U1-300/2	VDO-630K-4/8D/1.2/0.3-6/32.5/AL-U1-300/2	VDO-630K-4/8D/1.6/0.4-6/37.5/AL-U1-300/2
	VDO-630K-4/8D/2.2/0.55-6/45/AL-U1-300/2	VDO-630K-4/6D/0.55/0.2-8/25/AL-U1-300/2	VDO-630K-4/6D/0.55/0.2-8/30/AL-U1-300/2	VDO-630K-4/6D/0.75/0.25-8/35/AL-U1-300/2
	VDO-630K-4/6D/1.1/0.3-8/40/AL-U1-300/2	VDO-630K-4/6D/1.1/0.3-6/32.5/AL-U1-300/2	VDO-630K-4/6D/1.5/0.37-6/37.5/AL-U1-300/2	VDO-630K-4/6D/2.2/0.7-6/45/AL-U1-300/2
	VDO-630K-2/4D/2.2/0.5-6/25/AL-U1-300/2	VDO-630K-2/4D/3.1/0.8-6/30/AL-U1-300/2	VDO-630K-2/4D/4.4/1.1-7/32.5/AL-U1-300/2	VDO-630K-2/4D/6/1.5-7/35/AL-U1-300/2
	VDO-630K-2/4D/6/1.5-7/37.5/AL-U1-300/2	VDO-630K-2/4D/8/2-7/41.5/AL-U1-300/2	VDO-630K-2/4D/12/3-8/41.5/AL-U1-300/2	VDO-630K-2/4D/16/4-8/46.5/AL-U1-300/2
	VDO-630K-2/4D/16/4-9/48.5/AL-U1-300/2	VDO-710K-6D/0.25-6/20/AL-U1-300/2	VDO-710K-6D/0.25-6/25/AL-U1-300/2	VDO-710K-6D/0.37-6/30/AL-U1-300/2
	VDO-710K-6D/0.55-6/35/AL-U1-300/2	VDO-710K-6D/0.75-6/40/AL-U1-300/2	VDO-710K-6D/1.1-6/45/AL-U1-300/2	VDO-710K-4D/0.75-6/20/AL-U1-300/2
	VDO-710K-4D/1.1-6/25/AL-U1-300/2	VDO-710K-4D/1.5-6/30/AL-U1-300/2	VDO-710K-4D/2.2-6/35/AL-U1-300/2	VDO-710K-4D/2.2-6/40/AL-U1-300/2
	VDO-710K-4D/3-6/45/AL-U1-300/2	VDO-710K-4/8D/0.8/0.2-6/20/AL-U1-300/2	VDO-710K-4/8D/1.2/0.3-6/25/AL-U1-300/2	VDO-710K-4/8D/1.6/0.4-6/30/AL-U1-300/2
	VDO-710K-4/8D/2.2/0.55-6/35/AL-U1-300/2	VDO-710K-4/8D/2.2/0.55-6/40/AL-U1-300/2	VDO-710K-4/8D/2.8/0.7-6/45/AL-U1-300/2	VDO-710K-4/6D/0.75/0.25-6/20/AL-U1-300/2

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (short models)	Models			
	VDO-710K-4/6D/1.1/0.3-6/25/AL-U1-300/2	VDO-710K-4/6D/1.5/0.37-6/30/AL-U1-300/2	VDO-710K-4/6D/2.2/0.7-6/35/AL-U1-300/2	VDO-710K-4/6D/2.2/0.7-6/40/AL-U1-300/2
	VDO-710K-4/6D/3/1-6/45/AL-U1-300/2	VDO-800K-6D/0.37-6/20/AL-U1-300/2	VDO-800K-6D/0.55-6/25/AL-U1-300/2	VDO-800K-6D/0.75-6/30/AL-U1-300/2
	VDO-800K-6D/0.75-6/32.5/AL-U1-300/2	VDO-800K-6D/1.1-6/35/AL-U1-300/2	VDO-800K-6D/1.1-6/37.5/AL-U1-300/2	VDO-800K-6D/1.1-6/40/AL-U1-300/2
	VDO-800K-6D/1.5-6/45/AL-U1-300/2	VDO-800K-4D/1.1-6/20/AL-U1-300/2	VDO-800K-4D/1.5-6/25/AL-U1-300/2	VDO-800K-4D/2.2-6/30/AL-U1-300/2
	VDO-800K-4D/3-6/32.5/AL-U1-300/2	VDO-800K-4D/3-6/35/AL-U1-300/2	VDO-800K-4D/4-6/37.5/AL-U1-300/2	VDO-800K-4D/4-6/40/AL-U1-300/2
	VDO-800K-4D/5.5-6/45/AL-U1-300/2	VDO-800K-4/8D/1.2/0.3-6/20/AL-U1-300/2	VDO-800K-4/8D/1.6/0.4-6/25/AL-U1-300/2	VDO-800K-4/8D/2.2/0.55-6/30/AL-U1-300/2
	VDO-800K-4/8D/2.8/0.7-6/32.5/AL-U1-300/2	VDO-800K-4/8D/2.8/0.7-6/35/AL-U1-300/2	VDO-800K-4/8D/3.8/1-6/37.5/AL-U1-300/2	VDO-800K-4/8D/3.8/1-6/40/AL-U1-300/2
	VDO-800K-4/8D/5/1.3-6/45/AL-U1-300/2	VDO-800K-4/6D/1.1/0.3-6/20/AL-U1-300/2	VDO-800K-4/6D/1.5/0.37-6/25/AL-U1-300/2	VDO-800K-4/6D/2.2/0.7-6/30/AL-U1-300/2
	VDO-800K-4/6D/2.2/0.7-6/32.5/AL-U1-300/2	VDO-800K-4/6D/3/1-6/35/AL-U1-300/2	VDO-800K-4/6D/3/1-6/37.5/AL-U1-300/2	VDO-800K-4/6D/4.5/1.5-6/45/AL-U1-300/2
	VDO-900K-6D/0.75-8/12/ST-U2-300/2	VDO-900K-6D/1.1-8/17/ST-U2-300/2	VDO-900K-6D/1.5-8/23/ST-U2-300/2	VDO-900K-6D/2.2-8/30/ST-U2-300/2
	VDO-900K-6D/3-8/35/ST-U2-300/2	VDO-900K-4D/3-8/13/ST-U2-300/2	VDO-900K-4D/4-8/16/ST-U2-300/2	VDO-900K-4D/5.5-8/21/ST-U2-300/2
	VDO-900K-4D/7.5-8/28/ST-U2-300/2	VDO-900K-4D/11-8/35/ST-U2-300/2	VDO-900K-4/8D/2.8/0.7-8/12/ST-U2-300/2	VDO-900K-4/8D/3.8/1-8/15/ST-U2-300/2
	VDO-900K-4/8D/5/1.3-8/20/ST-U2-300/2	VDO-900K-4/8D/7.2/1.8-8/28/ST-U2-300/2	VDO-900K-4/8D/11/3-8/35/ST-U2-300/2	VDO-900K-4/6D/3/1-8/12/ST-U2-300/2
	VDO-900K-4/6D/4.5/1.5-8/16/ST-U2-300/2	VDO-900K-4/6D/6/2.2-8/21/ST-U2-300/2	VDO-900K-4/6D/7.5/3.5-8/27/ST-U2-300/2	VDO-900K-4/6D/10/3.3-8/33/ST-U2-300/2
	VDO-1000K-6D/1.5-8/16/ST-U2-300/2	VDO-1000K-6D/2.2-8/20/ST-U2-300/2	VDO-1000K-6D/3-8/25/ST-U2-300/2	VDO-1000K-6D/4-8/32/ST-U2-300/2
	VDO-1000K-4D/5.5-8/15/ST-U2-300/2	VDO-1000K-4D/7.5-8/19/ST-U2-300/2	VDO-1000K-4D/9.2-8/22/ST-U2-300/2	VDO-1000K-4D/11-8/26/ST-U2-300/2

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (short models)	Models			
	VDO-1000K-4D/15-8/33/ST-U2-300/2	VDO-1000K-4/8D/5/1.3-8/14/ST-U2-300/2	VDO-1000K-4/8D/7.2/1.8-8/18/ST-U2-300/2	VDO-1000K-4/8D/11/3-8/26/ST-U2-300/2
	VDO-1000K-4/8D/14/3.5-8/31/ST-U2-300/2	VDO-1000K-4/6D/6/2.2-8/15/ST-U2-300/2	VDO-1000K-4/6D/7.5/3.5-8/18/ST-U2-300/2	VDO-1000K-4/6D/10/3.3-8/24/ST-U2-300/2
	VDO-1000K-4/6D/14/4.5-8/31/ST-U2-300/2	VDO-1120K-6D/2.2-8/13/ST-U2-300/2	VDO-1120K-6D/3-8/17/ST-U2-300/2	VDO-1120K-6D/4-8/21/ST-U2-300/2
	VDO-1120K-6D/5.5-8/27/ST-U2-300/2	VDO-1120K-6D/7.5-8/35/ST-U2-300/2	VDO-1120K-4D/7.5-8/12/ST-U2-300/2	VDO-1120K-4D/9.2-8/14/ST-U2-300/2
	VDO-1120K-4D/11-8/17/ST-U2-300/2	VDO-1120K-4D/15-8/21/ST-U2-300/2	VDO-1120K-4D/18.5-8/26/ST-U2-300/2	VDO-1120K-4D/22-8/30/ST-U2-300/2
	VDO-1120K-4/8D/7.2/1.8-8/11/ST-U2-300/2	VDO-1120K-4/8D/11/3-8/14/ST-U2-300/2	VDO-1120K-4/8D/14/3.5-8/19/ST-U2-300/2	VDO-1120K-4/8D/17/4.3-8/24/ST-U2-300/2
	VDO-1120K-4/8D/20/5-8/27/ST-U2-300/2	VDO-1120K-4/6D/7.5/3.5-8/11/ST-U2-300/2	VDO-1120K-4/6D/10/3.3-8/15/ST-U2-300/2	VDO-1120K-4/6D/14/4.5-8/19/ST-U2-300/2
	VDO-1120K-4/6D/16/6.5-8/23/ST-U2-300/2	VDO-1120K-4/6D/20/8.5-8/27/ST-U2-300/2	VDO-1250K-6D/5.5-8/12/ST-U2-300/2	VDO-1250K-6D/7.5-8/17/ST-U2-300/2
	VDO-1250K-6D/11-8/23/ST-U2-300/2	VDO-1250K-6D/15-8/30/ST-U2-300/2	VDO-1250K-4D/18.5-8/11/ST-U2-300/2	VDO-1250K-4D/22-8/14/ST-U2-300/2
	VDO-1250K-4D/30-8/19/ST-U2-300/2	VDO-1250K-4/8D/17/4.3-8/10/ST-U2-300/2	VDO-1250K-4/8D/20/5-8/12/ST-U2-300/2	VDO-1250K-4/8D/28/6.5-8/17/ST-U2-300/2
	VDO-1250K-4/6D/16/6.5-8/10/ST-U2-300/2	VDO-1250K-4/6D/20/8.5-8/12/ST-U2-300/2	VDO-1250K-4/6D/26/9-8/16/ST-U2-300/2	VDO-1400K-8D/4-8/14/ST-U2-300/2
	VDO-1400K-8D/5.5-8/20/ST-U2-300/2	VDO-1400K-8D/7.5-8/25/ST-U2-300/2	VDO-1400K-8D/11-8/32/ST-U2-300/2	VDO-1400K-6D/11-8/15/ST-U2-300/2
	VDO-1400K-6D/15-8/21/ST-U2-300/2	VDO-1400K-6D/18.5-8/25/ST-U2-300/2	VDO-1400K-6D/22-8/29/ST-U2-300/2	VDO-1400K-4D/30-8/12/ST-U2-300/2
	VDO-1400K-4D/37-8/15/ST-U2-300/2	VDO-1400K-4D/45-8/18/ST-U2-300/2	VDO-1400K-4D/55-8/22/ST-U2-300/2	VDO-1400K-4/8D/28/6.5-8/12/ST-U2-300/2
	VDO-1400K-4/8D/37/9.2-8/15/ST-U2-300/2	VDO-1400K-4/8D/44/11-8/17/ST-U2-300/2	VDO-1400K-4/8D/55/14.7-8/22/ST-U2-300/2	VDO-1400K-4/6D/26/9-8/10/ST-U2-300/2
	VDO-1400K-4/6D/34/12-8/13/ST-U2-300/2	VDO-1400K-4/6D/40/14-8/16/ST-U2-300/2	VDO-1400K-4/6D/50/18-8/20/ST-U2-300/2	VDO-1600K-8D/5.5-8/10/ST-U2-300/2

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDO 300°C/2h 400V~ 50Hz (short models)	Models			
	VDO-1600K-8D/7.5-8/15/ST-U2-300/2	VDO-1600K-8D/11-8/20/ST-U2-300/2	VDO-1600K-8D/15-8/27/ST-U2-300/2	VDO-1600K-6D/18.5-8/14/ST-U2-300/2
VDO-1600K-6D/22-8/17/ST-U2-300/2	VDO-1600K-6D/30-8/22/ST-U2-300/2	VDO-1600K-6D/37-8/27/ST-U2-300/2	VDO-1600K-6D/45-8/30/ST-U2-300/2	
VDO-1600K-4D/55-8/12/ST-U2-300/2	VDO-1600K-4D/75-8/16/ST-U2-300/2			
Response Delay	N/A			
Resistance to Fire class	F300 (Tested to 300°C, 120mins)			
Motor Rating	H			
Ancillaries	Ancillaries include silencers and outlet vanes			

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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 692414

EN 12101-3:2015 Product information:

VDKO 300°C/2h 400V~ 50Hz	Models			
	VDKO-400-4D/0.37-6/30/AL-U1-300/2	VDKO-500-4D/0.55-8/45/AL-U1-300/2	VDKO-630-4/8D/0.8/0.2-8/35/AL-U1-300/2	VDKO-710-6D/0.75-6/40/AL-U1-300/2
	VDKO-400-4D/0.37-6/35/AL-U1-300/2	VDKO-560-4D/0.37-6/25/AL-U1-300/2	VDKO-630-4/8D/1.2/0.3-8/40/AL-U1-300/2	VDKO-710-6D/1.1-6/45/AL-U1-300/2
	VDKO-400-4D/0.37-6/40/AL-U1-300/2	VDKO-560-4D/0.37-6/30/AL-U1-300/2	VDKO-630-4/8D/1.2/0.3-6/32.5/AL-U1-300/2	VDKO-710-4D/0.75-6/20/AL-U1-300/2
	VDKO-400-4D/0.37-6/45/AL-U1-300/2	VDKO-560-4D/0.37-6/35/AL-U1-300/2	VDKO-630-4/8D/1.6/0.4-6/37.5/AL-U1-300/2	VDKO-710-4D/1.1-6/25/AL-U1-300/2
	VDKO-400-4D/0.37-8/45/AL-U1-300/2	VDKO-560-4D/0.55-6/40/AL-U1-300/2	VDKO-630-4/8D/2.2/0.55-6/45/AL-U1-300/2	VDKO-710-4D/1.5-6/30/AL-U1-300/2
	VDKO-450-4D/0.37-6/25/AL-U1-300/2	VDKO-560-4D/0.55-6/45/AL-U1-300/2	VDKO-630-4/6D/0.55/0.2-8/25/AL-U1-300/2	VDKO-710-4D/2.2-6/35/AL-U1-300/2
	VDKO-450-4D/0.37-6/30/AL-U1-300/2	VDKO-560-4D/0.75-8/45/AL-U1-300/2	VDKO-630-4/6D/0.55/0.2-8/30/AL-U1-300/2	VDKO-710-4D/2.2-6/40/AL-U1-300/2
	VDKO-450-4D/0.37-6/35/AL-U1-300/2	VDKO-630-4D/0.37-8/25/AL-U1-300/2	VDKO-630-4/6D/0.75/0.25-8/35/AL-U1-300/2	VDKO-710-4D/3-6/45/AL-U1-300/2
	VDKO-450-4D/0.37-6/40/AL-U1-300/2	VDKO-630-4D/0.55-8/30/AL-U1-300/2	VDKO-630-4/6D/1.1/0.3-8/40/AL-U1-300/2	VDKO-710-4/8D/0.8/0.2-6/20/AL-U1-300/2
	VDKO-450-4D/0.37-8/40/AL-U1-300/2	VDKO-630-4D/0.75-8/35/AL-U1-300/2	VDKO-630-4/6D/1.1/0.3-6/32.5/AL-U1-300/2	VDKO-710-4/8D/1.2/0.3-6/25/AL-U1-300/2
	VDKO-450-4D/0.55-8/45/AL-U1-300/2	VDKO-630-4D/1.1-8/40/AL-U1-300/2	VDKO-630-4/6D/1.5/0.37-6/37.5/AL-U1-300/2	VDKO-710-4/8D/1.6/0.4-6/30/AL-U1-300/2
	VDKO-500-4D/0.37-6/25/AL-U1-300/2	VDKO-630-4D/1.1-6/32.5/AL-U1-300/2	VDKO-630-4/6D/2.2/0.7-6/45/AL-U1-300/2	VDKO-710-4/8D/2.2/0.55-6/35/AL-U1-300/2
	VDKO-500-4D/0.37-6/30/AL-U1-300/2	VDKO-630-4D/1.5-6/37.5/AL-U1-300/2	VDKO-710-6D/0.25-6/20/AL-U1-300/2	VDKO-710-4/8D/2.2/0.55-6/40/AL-U1-300/2
	VDKO-500-4D/0.37-6/35/AL-U1-300/2	VDKO-630-4D/2.2-6/45/AL-U1-300/2	VDKO-710-6D/0.25-6/25/AL-U1-300/2	VDKO-710-4/8D/2.8/0.7-6/45/AL-U1-300/2
	VDKO-500-4D/0.37-6/40/AL-U1-300/2	VDKO-630-4/8D/0.6/0.15-8/25/AL-U1-300/2	VDKO-710-6D/0.37-6/30/AL-U1-300/2	VDKO-710-4/6D/0.75/0.25-6/20/AL-U1-300/2
	VDKO-500-4D/0.55-6/45/AL-U1-300/2	VDKO-630-4/8D/0.6/0.15-8/30/AL-U1-300/2	VDKO-710-6D/0.55-6/35/AL-U1-300/2	VDKO-710-4/6D/1.1/0.3-6/25/AL-U1-300/2

First Issued: 2018-11-28

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDKO 300°C/2h 400V~ 50Hz	Models			
	VDKO-710-4/6D/1.5/0.37-6/30/AL-U1-300/2	VDKO-800-4D/3-6/35/AL-U1-300/2	VDKO-800-4/6D/3/1-6/35/AL-U1-300/2	VDKO-900-4/6D/3/1-8/12/ST-U2-300/2
	VDKO-710-4/6D/2.2/0.7-6/35/AL-U1-300/2	VDKO-800-4D/4-6/37.5/AL-U1-300/2	VDKO-800-4/6D/3/1-6/37.5/AL-U1-300/2	VDKO-900-4/6D/4.5/1.5-8/16/ST-U2-300/2
	VDKO-710-4/6D/2.2/0.7-6/40/AL-U1-300/2	VDKO-800-4D/4-6/40/AL-U1-300/2	VDKO-800-4/6D/4.5/1.5-6/45/AL-U1-300/2	VDKO-900-4/6D/6/2.2-8/21/ST-U2-300/2
	VDKO-710-4/6D/3/1-6/45/AL-U1-300/2	VDKO-800-4D/5.5-6/45/AL-U1-300/2	VDKO-900-6D/0.75-8/12/ST-U2-300/2	VDKO-1000-6D/1.5-8/16/ST-U2-300/2
	VDKO-800-6D/0.37-6/20/AL-U1-300/2	VDKO-800-4/8D/1.2/0.3-6/20/AL-U1-300/2	VDKO-900-6D/1.1-8/17/ST-U2-300/2	VDKO-1000-6D/2.2-8/20/ST-U2-300/2
	VDKO-800-6D/0.55-6/25/AL-U1-300/2	VDKO-800-4/8D/1.6/0.4-6/25/AL-U1-300/2	VDKO-900-6D/1.5-8/23/ST-U2-300/2	VDKO-1000-6D/3-8/25/ST-U2-300/2
	VDKO-800-6D/0.75-6/30/AL-U1-300/2	VDKO-800-4/8D/2.2/0.55-6/30/AL-U1-300/2	VDKO-900-6D/2.2-8/30/ST-U2-300/2	VDKO-1000-6D/4-8/32/ST-U2-300/2
	VDKO-800-6D/0.75-6/32.5/AL-U1-300/2	VDKO-800-4/8D/2.8/0.7-6/32.5/AL-U1-300/2	VDKO-900-6D/3-8/35/ST-U2-300/2	VDKO-1000-4D/5.5-8/15/ST-U2-300/2
	VDKO-800-6D/1.1-6/35/AL-U1-300/2	VDKO-800-4/8D/2.8/0.7-6/35/AL-U1-300/2	VDKO-900-4D/3-8/13/ST-U2-300/2	VDKO-1000-4D/7.5-8/19/ST-U2-300/2
	VDKO-800-6D/1.1-6/37.5/AL-U1-300/2	VDKO-800-4/8D/3.8/1-6/37.5/AL-U1-300/2	VDKO-900-4D/4-8/16/ST-U2-300/2	VDKO-1000-4D/9.2-8/22/ST-U2-300/2
	VDKO-800-6D/1.1-6/40/AL-U1-300/2	VDKO-800-4/8D/3.8/1-6/40/AL-U1-300/2	VDKO-900-4D/5.5-8/21/ST-U2-300/2	VDKO-1000-4/8D/5/1.3-8/14/ST-U2-300/2
	VDKO-800-6D/1.5-6/45/AL-U1-300/2	VDKO-800-4/8D/5/1.3-6/45/AL-U1-300/2	VDKO-900-4D/7.5-8/28/ST-U2-300/2	VDKO-1000-4/8D/7.2/1.8-8/18/ST-U2-300/2
	VDKO-800-4D/1.1-6/20/AL-U1-300/2	VDKO-800-4/6D/1.1/0.3-6/20/AL-U1-300/2	VDKO-900-4/8D/2.8/0.7-8/12/ST-U2-300/2	VDKO-1000-4/6D/6/2.2-8/15/ST-U2-300/2
	VDKO-800-4D/1.5-6/25/AL-U1-300/2	VDKO-800-4/6D/1.5/0.37-6/25/AL-U1-300/2	VDKO-900-4/8D/3.8/1-8/15/ST-U2-300/2	VDKO-1120-6D/2.2-8/13/ST-U2-300/2
	VDKO-800-4D/2.2-6/30/AL-U1-300/2	VDKO-800-4/6D/2.2/0.7-6/30/AL-U1-300/2	VDKO-900-4/8D/5/1.3-8/20/ST-U2-300/2	VDKO-1120-6D/3-8/17/ST-U2-300/2
VDKO-800-4D/3-6/32.5/AL-U1-300/2	VDKO-800-4/6D/2.2/0.7-6/32.5/AL-U1-300/2	VDKO-900-4/8D/7.2/1.8-8/28/ST-U2-300/2	VDKO-1120-6D/4-8/21/ST-U2-300/2	

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

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDKO 300°C/2h 400V~ 50Hz	Models
	VDKO-1120-6D/5.5-8/27/ST-U2-300/2
	VDKO-1120-6D/7.5-8/35/ST-U2-300/2
	VDKO-1120-4D/7.5-8/12/ST-U2-300/2
	VDKO-1120-4D/9.2-8/14/ST-U2-300/2
	VDKO-1120-4/8D/7.2/1.8-8/11/ST-U2-300/2
	VDKO-1250-6D/5.5-8/12/ST-U2-300/2

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F300 (Tested to 300°C, 120mins)
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

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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 692414

EN 12101-3:2015 Product information:

VDKO 300°C/2h 400V~ 60Hz	Models			
	VDKO-400-4D/0.37-3/30/AL-U1-300/2-60Hz	VDKO-500-4D/0.75-4/45/AL-U1-300/2-60Hz	VDKO-630-4/8D/0.8/0.2-4/35/AL-U1-300/2-60Hz	VDKO-710-6D/1.1-4/40/AL-U1-300/2-60Hz
	VDKO-400-4D/0.37-3/35/AL-U1-300/2-60Hz	VDKO-560-4D/0.37-3/25/AL-U1-300/2-60Hz	VDKO-630-4/8D/1.2/0.3-4/40/AL-U1-300/2-60Hz	VDKO-710-4D/0.75-4/16.5/AL-U1-300/2-60Hz
	VDKO-400-4D/0.37-3/40/AL-U1-300/2-60Hz	VDKO-560-4D/0.37-3/30/AL-U1-300/2-60Hz	VDKO-630-4/8D/1.2/0.3-3/32.5/AL-U1-300/2-60Hz	VDKO-710-4D/1.1-4/20/AL-U1-300/2-60Hz
	VDKO-400-4D/0.37-3/45/AL-U1-300/2-60Hz	VDKO-560-4D/0.37-3/35/AL-U1-300/2-60Hz	VDKO-630-4/8D/1.6/0.4-3/37.5/AL-U1-300/2-60Hz	VDKO-710-4D/1.5-4/25/AL-U1-300/2-60Hz
	VDKO-400-4D/0.37-4/45/AL-U1-300/2-60Hz	VDKO-560-4D/0.55-3/40/AL-U1-300/2-60Hz	VDKO-630-4/8D/2.2/0.55-3/45/AL-U1-300/2-60Hz	VDKO-710-4D/2.2-4/30/AL-U1-300/2-60Hz
	VDKO-450-4D/0.37-3/25/AL-U1-300/2-60Hz	VDKO-560-4D/0.75-3/45/AL-U1-300/2-60Hz	VDKO-630-4/6D/0.55/0.2-4/25/AL-U1-300/2-60Hz	VDKO-710-4D/3-4/35/AL-U1-300/2-60Hz
	VDKO-450-4D/0.37-3/30/AL-U1-300/2-60Hz	VDKO-560-4D/1.1-4/45/AL-U1-300/2-60Hz	VDKO-630-4/6D/0.55/0.2-4/30/AL-U1-300/2-60Hz	VDKO-710-4D/3.7-4/40/AL-U1-300/2-60Hz
	VDKO-450-4D/0.37-3/35/AL-U1-300/2-60Hz	VDKO-630-4D/0.37-4/25/AL-U1-300/2-60Hz	VDKO-630-4/6D/1.1/0.3-4/40/AL-U1-300/2-60Hz	VDKO-710-4/8D/0.8/0.2-4/16.5/AL-U1-300/2-60Hz
	VDKO-450-4D/0.37-3/40/AL-U1-300/2-60Hz	VDKO-630-4D/0.55-4/30/AL-U1-300/2-60Hz	VDKO-630-4/6D/1.1/0.3-3/32.5/AL-U1-300/2-60Hz	VDKO-710-4/8D/1.2/0.3-4/20/AL-U1-300/2-60Hz
	VDKO-450-4D/0.37-4/40/AL-U1-300/2-60Hz	VDKO-630-4D/0.75-4/35/AL-U1-300/2-60Hz	VDKO-630-4/6D/1.5/0.37-3/37.5/AL-U1-300/2-60Hz	VDKO-710-4/8D/1.6/0.4-4/25/AL-U1-300/2-60Hz
	VDKO-450-4D/0.55-4/45/AL-U1-300/2-60Hz	VDKO-630-4D/1.1-4/40/AL-U1-300/2-60Hz	VDKO-630-4/6D/3/1-4/45/AL-U1-300/2-60Hz	VDKO-710-4/8D/2.2/0.55-4/30/AL-U1-300/2-60Hz
	VDKO-500-4D/0.37-3/25/AL-U1-300/2-60Hz	VDKO-630-4D/1.1-3/32.5/AL-U1-300/2-60Hz	VDKO-710-6D/0.25-4/16.5/AL-U1-300/2-60Hz	VDKO-710-4/8D/2.8/0.7-4/35/AL-U1-300/2-60Hz
	VDKO-500-4D/0.37-3/30/AL-U1-300/2-60Hz	VDKO-630-4D/1.5-3/37.5/AL-U1-300/2-60Hz	VDKO-710-6D/0.37-4/20/AL-U1-300/2-60Hz	VDKO-710-4/8D/3.8/1-4/40/AL-U1-300/2-60Hz
	VDKO-500-4D/0.37-3/35/AL-U1-300/2-60Hz	VDKO-630-4D/2.2-3/45/AL-U1-300/2-60Hz	VDKO-710-6D/0.55-4/25/AL-U1-300/2-60Hz	VDKO-710-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz
	VDKO-500-4D/0.37-3/40/AL-U1-300/2-60Hz	VDKO-630-4/8D/0.6/0.15-4/25/AL-U1-300/2-60Hz	VDKO-710-6D/0.55-4/30/AL-U1-300/2-60Hz	VDKO-710-4/6D/1.1/0.3-4/20/AL-U1-300/2-60Hz
	VDKO-500-4D/0.55-3/45/AL-U1-300/2-60Hz	VDKO-630-4/8D/0.6/0.15-4/30/AL-U1-300/2-60Hz	VDKO-710-6D/0.75-4/35/AL-U1-300/2-60Hz	VDKO-710-4/6D/1.5/0.37-4/25/AL-U1-300/2-60Hz

First Issued: 2018-11-28

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Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

VDKO 300°C/2h 400V~ 60Hz	Models			
	VDKO-710-4/6D/3/1-4/30/AL-U1-300/2-60Hz	VDKO-800-4D/5.5-4/38.5/AL-U1-300/2-60Hz	VDKO-900-6D/0.75-4/10/ST-U1-300/2-60Hz	VDKO-900-4/6D/4.5/1.5-4/18/ST-U1-300/2-60Hz
	VDKO-710-4/6D/3/1-4/35/AL-U1-300/2-60Hz	VDKO-800-4/8D/1.2/0.3-4/16.5/AL-U1-300/2-60Hz	VDKO-900-6D/1.1-4/15/ST-U1-300/2-60Hz	VDKO-900-4/6D/6/2.2-4/21/ST-U1-300/2-60Hz
	VDKO-710-4/6D/4.5/1.5-4/40/AL-U1-300/2-60Hz	VDKO-800-4/8D/1.6/0.4-4/20/AL-U1-300/2-60Hz	VDKO-900-6D/1.5-4/20/ST-U1-300/2-60Hz	VDKO-1000-6D/2.2-8/12/ST-U1-300/2-60Hz
	VDKO-800-6D/0.37-4/16.5/AL-U1-300/2-60Hz	VDKO-800-4/8D/2.2/0.55-4/23.5/AL-U1-300/2-60Hz	VDKO-900-6D/2.2-4/28/ST-U1-300/2-60Hz	VDKO-1000-6D/3-8/15/ST-U1-300/2-60Hz
	VDKO-800-6D/0.55-4/20/AL-U1-300/2-60Hz	VDKO-800-4/8D/2.8/0.7-4/26.5/AL-U1-300/2-60Hz	VDKO-900-6D/3-4/35/ST-U1-300/2-60Hz	VDKO-1000-6D/3.7-8/18/ST-U1-300/2-60Hz
	VDKO-800-6D/0.75-4/25/AL-U1-300/2-60Hz	VDKO-800-4/8D/2.8/0.7-4/29/AL-U1-300/2-60Hz	VDKO-900-4D/3-4/12/ST-U1-300/2-60Hz	VDKO-1000-6D/4.5-8/22/ST-U1-300/2-60Hz
	VDKO-800-6D/1.1-4/30/AL-U1-300/2-60Hz	VDKO-800-4/8D/3.8/1-4/31.5/AL-U1-300/2-60Hz	VDKO-900-4D/3.7-4/15/ST-U1-300/2-60Hz	VDKO-1000-6D/5.5-8/26/ST-U1-300/2-60Hz
	VDKO-800-6D/1.1-4/35/AL-U1-300/2-60Hz	VDKO-800-4/8D/5/1.3-4/34/AL-U1-300/2-60Hz	VDKO-900-4D/4.5-4/18/ST-U1-300/2-60Hz	VDKO-1000-4D/7.5-8/11/ST-U1-300/2-60Hz
	VDKO-800-6D/1.5-4/40/AL-U1-300/2-60Hz	VDKO-800-4/8D/5/1.3-4/38.5/AL-U1-300/2-60Hz	VDKO-900-4D/5.5-4/20/ST-U1-300/2-60Hz	VDKO-1000-4D/9.2-8/14/ST-U1-300/2-60Hz
	VDKO-800-4D/1.1-4/16.5/AL-U1-300/2-60Hz	VDKO-800-4/6D/1.1/0.3-4/16.5/AL-U1-300/2-60Hz	VDKO-900-4D/7.5-4/25/ST-U1-300/2-60Hz	VDKO-1000-4/8D/7.2/1.8-8/10/ST-U1-300/2-60Hz
	VDKO-800-4D/1.5-4/20/AL-U1-300/2-60Hz	VDKO-800-4/6D/1.5/0.37-4/20/AL-U1-300/2-60Hz	VDKO-900-4D/9.2-4/30/ST-U1-300/2-60Hz	VDKO-1120-6D/3.7-8/11/ST-U1-300/2-60Hz
	VDKO-800-4D/2.2-4/23.5/AL-U1-300/2-60Hz	VDKO-800-4/6D/3/1-4/26.5/AL-U1-300/2-60Hz	VDKO-900-4/8D/2.8/0.7-4/11/ST-U1-300/2-60Hz	VDKO-1120-6D/4.5-8/13/ST-U1-300/2-60Hz
	VDKO-800-4D/3-4/26.5/AL-U1-300/2-60Hz	VDKO-800-4/6D/3/1-4/29/AL-U1-300/2-60Hz	VDKO-900-4/8D/3.8/1-4/15/ST-U1-300/2-60Hz	VDKO-1120-6D/5.5-8/17/ST-U1-300/2-60Hz
	VDKO-800-4D/3-4/29/AL-U1-300/2-60Hz	VDKO-800-4/6D/4.5/1.5-4/31.5/AL-U1-300/2-60Hz	VDKO-900-4/8D/5/1.3-4/19/ST-U1-300/2-60Hz	VDKO-1250-6D/5.5-4/11/ST-U1-300/2-60Hz
	VDKO-800-4D/3.7-4/31.5/AL-U1-300/2-60Hz	VDKO-800-4/6D/6/2.2-4/34/AL-U1-300/2-60Hz	VDKO-900-4/8D/7.2/1.8-4/24/ST-U1-300/2-60Hz	
	VDKO-800-4D/4.5-4/34/AL-U1-300/2-60Hz	VDKO-800-4/6D/6/2.2-4/38.5/AL-U1-300/2-60Hz	VDKO-900-4/6D/3/1-4/12/ST-U1-300/2-60Hz	

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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 692414

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F300 (Tested to 300°C, 120mins)
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

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A member of BSI Group of Companies.

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

JAF 300°C/2h 400V~ 50Hz	Models		
	JAF-CI-315-2-U-300/2	JAF-CI-400M-2-U-300/2	JAF-CI-450S-2-R-300/2
	JAF-CI-315M-2-U-300/2	JAF-CI-400-2/4-U-300/2	JAF-CI-450-2/4-R-300/2
	JAF-CI-315-2/4-U-300/2	JAF-CI-400M-2/4-U-300/2	JAF-CI-450M-2/4-R-300/2
	JAF-CI-315M-2/4-U-300/2	JAF-CI-400-2-R-300/2	JAF-CI-450S-2/4-R-300/2
	JAF-CI-315-2-R-300/2	JAF-CI-400-2/4-R-300/2	JAF-CI-500-2/4-U-300/2
	JAF-CI-315-2/4-R-300/2	JAF-CI-450-2-U-300/2	JAF-CI-500-2/4-R-300/2
	JAF-CI-355-2-U-300/2	JAF-CI-450M-2-U-300/2	JAF-CI-560M-2-U-300/2
	JAF-CI-355M-2-U-300/2	JAF-CI-450S-2-U-300/2	JAF-CI-560M-2/4-U-300/2
	JAF-CI-355-2/4-U-300/2	JAF-CI-450-2/4-U-300/2	JAF-CI-560M-2/4-R-300/2
	JAF-CI-355M-2/4-U-300/2	JAF-CI-450M-2/4-U-300/2	JAF-CI-630-2/4-U-300/2
	JAF-CI-355-2-R-300/2	JAF-CI-450S-2/4-U-300/2	JAF-CI-630M-2/4-U-300/2
	JAF-CI-355-2/4-R-300/2	JAF-CI-450-2-R-300/2	JAF-CI-630-2/4-R-300/2
JAF-CI-400-2-U-300/2	JAF-CI-450M-2-R-300/2	JAF-CI-630M-2/4-R-300/2	

EN 12101-3:2015 Product information:

Response Delay	N/A
Resistance to Fire class	F300 (Tested to 300°C, 120mins)
Motor Rating	H
Ancillaries	Ancillaries include silencers and outlet vanes

First Issued: 2018-11-28

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A member of BSI Group of Companies.

Certificate of Constancy of Performance

No. 2797 CPR 692414

EN 12101-3:2015 Product information:

JAF 300°C/2h 400V~ 60Hz	Models		
	JAF-CI-315-2-U-U-300/2-60Hz	JAF-CI-355-2-R-U-300/2-60Hz	JAF-CI-450M-2-U-U-300/2-60Hz
	JAF-CI-315M-2-U-U-300/2-60Hz	JAF-CI-400-2-U-U-300/2-60Hz	JAF-CI-450S-2-U-U-300/2-60Hz
	JAF-CI-315-2-R-U-300/2-60Hz	JAF-CI-400M-2-U-U-300/2-60Hz	JAF-CI-450-2-R-U-U-300/2-60Hz
	JAF-CI-355-2-U-U-300/2-60Hz	JAF-CI-400-2-R-U-300/2-60Hz	JAF-CI-450M-2-R-U-300/2-60Hz
	JAF-CI-355M-2-U-U-300/2-60Hz	JAF-CI-450-2-U-U-300/2-60Hz	JAF-CI-450S-2-R-U-300/2-60Hz
Response Delay	N/A		
Resistance to Fire class	F300 (Tested to 300°C, 120mins)		
Motor Rating	H		
Ancillaries	Ancillaries include silencers and outlet vanes		

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Certificate of Constancy of Performance

No. 2797 CPR 692414

Manufacturing plant

Ventilation Systems PrJSC

36, SOBORNOSTI Str

BOYARKA

08154

Ukraine

Certified Activities

EN 12101-3:2015

Powered smoke and heat exhaust ventilators



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