



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

**Holder of Certificate:** **SUZHOU VEICHI ELECTRIC CO.,LTD**  
No.1000 Songjia Avenue, Guoxiang Street  
Wuzhong District  
215124 Suzhou  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Electric Motors  
(AC Servo Motor)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64105223101601

**Date,** 2022-12-12

( Martin Ma )

Page 1 of 14

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Model(s):

**VM7-L06A-R4030-aaBLFC-ZX**

VM7 - L 06 A - R40 30 - a a B L F C - ZX  
 I II III IV V VI VII VIII IX X XI XII XIII

**I. Model designation:**

can be V7E/ V7U/ VM7;

**II. Inertia class:**

L= Low inertia, M= Medium inertia, H= High inertia;

**III. Flange size:**

can be 04/ 06/ 08/ 11/ 13/ 18;

**IV. Voltage class:**

A=220V, D=380V;

**V. Rated power:**

R+number= Rated power X10,

Number+R+ number= Rated power X100,

Pure number= Rated power X1000;

**VI. Rated speed:**

numberX100(rpm);

**VII. Encoder type:**

can be Q/R/D/E/I;

**VIII. Shaft, oil seal, brake type:**

1~8=Distinguish whether there is brake, flat key and oil seal;

**IX. Shaft Size:**

Blank=Standard shaft size,

B=Non standard shaft size,

Z=Customized shaft size;

**X. Speed range:**

Blank=Standard speed range, L= Low speed range,

H=High speed range;

**XI. Cooling mode:**

Blank= Natural heat dissipation, F= Fan cooling;

**XII. Industry identification:**

Blank= Standard, C= Industrial type,

Applicable to machine tool industry;

**XIII. Special identification:**

Blank=No special identification,

ZX=Neutral packaging



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

## Parameters:

Duty class: S1  
Thermal classification according to IEC 62114: F

## Tested according to:

EN 60034-1:2010  
EN 60034-5:2001/A1:2007

Page 3 of 14

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

**Parameters:**

Parameter concerns	Specification					
Type designation:	V7E -L04A-R1030-aa	V7U-L04A-R1030-aa	V7E-L06A-R2030-aa	V7E-L06A-R2030-aaZ	V7U-L06A-R2030-aa	V7U-L06A-R2030-aaZ
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	66.3VAC	66.3VAC	90.96VAC	90.96VAC	90.96VAC	90.96VAC
Rated current:	1A	1A	1.7A	1.7A	1.7A	1.7A
Rated frequency:	250Hz	250Hz	250Hz	250Hz	250Hz	250Hz
Rated output:	100W	100W	200W	200W	200W	200W
Rated speed:	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-L06A-R4030-aa	V7E-L06A-R4030-aaC	V7E-M06A-R4030-aa	V7U-L06A-R4030-aa	V7U-L06A-R4030-aaC	V7U-M06A-R4030-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	103.5VAC	103.5VAC	103.5VAC	103.5VAC	103.5VAC	103.5VAC
Rated current:	2.6A	2.6A	2.6A	2.6A	2.6A	2.6A
Rated frequency:	250Hz	250Hz	250Hz	250Hz	250Hz	250Hz
Rated output:	400W	400W	400W	400W	400W	400W
Rated speed:	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-L06A-R6030-aa	V7U-L06A-R6030-aa	V7E-L08A-R7530-aa	V7E-L08A-R7530-aaC	V7E-M08A-R7530-aa	V7E-M08A-R7530-aaC
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	112.7VAC	112.7VAC	102.4VAC	102.4VAC	102.4VAC	102.4VAC
Rated current:	3.3A	3.3A	4.6A	4.6A	4.6A	4.6A
Rated frequency:	250Hz	250Hz	250Hz	250Hz	250Hz	250Hz
Rated output:	600W	600W	750W	750W	750W	750W
Rated speed:	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-H08A-R7530-aa	V7U-L08A-R7530-aa	V7U-L08A-R7530-aaC	V7U-M08A-R7530-aa	V7U-M08A-R7530-aaC	V7U-H08A-R7530-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	102.4VAC	102.4VAC	102.4VAC	102.4VAC	102.4VAC	102.4VAC
Rated current:	4.6A	4.6A	4.6A	4.6A	4.6A	4.6A
Rated frequency:	250Hz	250Hz	250Hz	250Hz	250Hz	250Hz
Rated output:	750W	750W	750W	750W	750W	750W
Rated speed:	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-L08A-R7520-aaL	V7E-L08A-R7530-aaL	V7E-M08A-R7530-aaL	V7U-L08A-R7530-aaL	V7U-M08A-R7530-aaL	V7E-M11A-R8515-aaC
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	155.4VAC	154.5VAC	154.5VAC	154.5VAC	154.5VAC	101.2VAC
Rated current:	3A	3.1A	3.1A	3.1A	3.1A	5.5A
Rated frequency:	166.67Hz	250Hz	250Hz	250Hz	250Hz	125Hz
Rated output:	750W	750W	750W	750W	750W	850W
Rated speed:	2000r/min	3000r/min	3000r/min	3000r/min	3000r/min	1500r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M13A-R8515-aa	V7E-M13A-R8515-aaC	V7E-M13A-R8515-aaB	V7E-L08A-1R030-aa	V7E-L08A-1R030-aaC	V7E-M08A-1R030-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	103.2VAC	103.2VAC	103.2VAC	125.1VAC	125.1VAC	125.1VAC
Rated current:	5.4A	5.4A	5.4A	5A	5A	5A
Rated frequency:	125Hz	125Hz	125Hz	250Hz	250Hz	250Hz
Rated output:	850W	850W	850W	1000W	1000W	1000W
Rated speed:	1500r/min	1500r/min	1500r/min	3000r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7U-L08A-1R030-aa	V7U-L08A-1R030-aaC	V7U-M08A-1R030-aa	V7E-M11A-1R030-aa	V7E-M11A-1R015-aaLC	V7E-M13A-1R020-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	125.1VAC	125.1VAC	125.1VAC	212.7VAC	150.3VAC	136.6VAC
Rated current:	5A	5A	5A	5.5A	4.3A	4.9A
Rated frequency:	250Hz	250Hz	250Hz	250Hz	125Hz	166.67Hz
Rated output:	1000W	1000W	1000W	1000W	1000W	1000W
Rated speed:	3000r/min	3000r/min	3000r/min	3000r/min	1500r/min	2000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M13A-1R020-aaC	V7E-M13A-1R010-aa	V7E-M13A-1R120-aaBC	V7E-M11A-1R230-aa	V7E-M11A-1R230-aaC	V7E-M13A-1R215-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	136.6VAC	136.6VAC	101.7VAC	121.6VAC	121.6VAC	102.6VAC
Rated current:	4.9A	4.7A	7A	6.3A	6.3A	8.2A
Rated frequency:	166.67Hz	83.33Hz	166.67Hz	250Hz	250Hz	125Hz
Rated output:	1000W	1000W	1100W	1200W	1200W	1200W
Rated speed:	2000r/min	1000r/min	2000r/min	3000r/min	3000r/min	1500r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M13A-1R215-aaL	V7E-M13A-1R315-aa	V7E-M13A-1R315-aaC	V7E-M11A-1R530-aaC	V7E-M11A-1R530-aa	V7E-M11A-1R525-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	152.4VAC	102.6VAC	102.6VAC	125.7VAC	125.7VAC	166.6VAC
Rated current:	8.2A	8.2A	8.2A	7.6A	7.6A	5.7A
Rated frequency:	125Hz	125Hz	125Hz	250Hz	250Hz	208.33Hz
Rated output:	1200W	1300W	1300W	1500W	1500W	1500W
Rated speed:	1500r/min	1500r/min	1500r/min	3000r/min	3000r/min	2500r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M11A-1R525-aaC	V7E-M13A-1R525-aa	V7E-M13A-1R520-aa	V7E-M13A-1R520-aaC	V7E-M13A-1R515-aaL	V7E-M13A-1R720-aaC
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	166.6VAC	170VAC	169VAC	169VAC	151VAC	110.9VAC
Rated current:	5.7A	5.4A	7.1A	7.1A	6.3A	9.5A
Rated frequency:	208.33Hz	208.33Hz	208.33Hz	208.33Hz	125Hz	166.67Hz
Rated output:	1500W	1500W	1500W	1500W	1500W	1700W
Rated speed:	2500r/min	2500r/min	2500r/min	2500r/min	1500r/min	2000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M11A-1R830-aa	V7E-M11A-1R830-aaC	V7E-M13A-1R815-aa	V7E-M13A-1R815-aaC	V7E-M13A-1R815-aaB	V7E-M13A-2R020-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	125.7VAC	125.7VAC	104.4VAC	104.4VAC	104.4VAC	138.3VAC
Rated current:	9.3A	9.3A	10.9A	10.9A	10.9A	9.4A
Rated frequency:	250Hz	250Hz	125Hz	125Hz	125Hz	166.67Hz
Rated output:	1800W	1800W	1800W	1800W	1800W	2000W
Rated speed:	3000r/min	3000r/min	1500r/min	1500r/min	1500r/min	2000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M13A-2R020-aaC	V7E-M13A-2R020-aaZ	V7E-M13A-2R020-aaF	V7E-M11A-2R030-aa	V7E-M13A-2R315-aaC	V7E-M13A-2R315-aaL
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	138.3VAC	138.3VAC	138.3VAC	125.7VAC	104.4VAC	152.4VAC
Rated current:	9.4A	9.4A	9.4A	11A	14A	9.5A
Rated frequency:	166.67Hz	166.67Hz	166.67Hz	250Hz	125Hz	125Hz
Rated output:	2000W	2000W	2000W	2000W	2300W	2300W
Rated speed:	2000r/min	2000r/min	2000r/min	3000r/min	1500r/min	1500r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65

Page 7 of 14

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M13A-2R315-aaLC	V7E-M13A-2R420-aaC	V7E-M13A-2R420-aaBC	V7E-M13A-2R625-aaL	V7E-M18A-2R915-aa	V7E-M18A-2R915-aaH
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	152.4VAC	101.8VAC	101.8VAC	172.2VAC	149.6VAC	109.1VAC
Rated current:	9.5A	14.9A	14.9A	9.6A	12A	16A
Rated frequency:	125Hz	166.67Hz	166.67Hz	208.33Hz	125Hz	125Hz
Rated output:	2300W	2400W	2400W	2600W	2900W	2900W
Rated speed:	1500r/min	2000r/min	2000r/min	2500r/min	1500r/min	1500r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M18A-2R915-aaC	V7E-M18A-2R920-aa	V7E-M13A-3R020-aa	V7E-M13A-3R030-aaH	V7E-M13A-3R020-aaL	V7E-M18A-3R020-aaL
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	220VAC	220VAC
Voltage of the motor:	109.1VAC	109.1VAC	135.8VAC	64VAC	185.6VAC	169.2VAC
Rated current:	16A	12A	14A	14.5A	10A	10.7A
Rated frequency:	125Hz	166.67Hz	166.67Hz	250Hz	166.67Hz	166.67Hz
Rated output:	2900W	2900W	3000W	3000W	3000W	3000W
Rated speed:	1500r/min	2000r/min	2000r/min	3000r/min	2000r/min	2000r/min
IP degree:	IP65	IP65	IP65	IP65	IP65	IP65
Parameter concerns	Specification					
Type designation:	V7E-M13A-3R120-aaBC	V7E-M13A-3R825-aa	V7E-M18A-4R415-aa	V7E-M18A-5R515-aa	V7E-L08D-R7530-aaC	V7E-L08D-R7530-aa
Voltage of the supply:	220VAC	220VAC	220VAC	220VAC	380VAC	380VAC
Voltage of the motor:	119.2VAC	119.5VAC	169.1VAC	155.3VAC	153.6VAC	153.6VAC
Rated current:	16A	14.3A	16A	21.4A	3.1A	3.1A
Rated frequency:	166.67Hz	208.33Hz	125Hz	125Hz	250Hz	250Hz
Rated output:	3100W	3800W	4400W	5500W	750W	750W
Rated speed:	2000r/min	2500r/min	2000r/min	1500r/min	3000r/min	3000r/min
IP degree:	IP65	IP65	IP65	IP65	IP54	IP54

Page 8 of 14

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.





# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-L08D-R7530-aaSF	V7E-M13D-R8515-aa	V7E-M13D-R8515-aaC	V7E-M13D-R8515-aaB	V7E-L08D-1R030-aa	V7E-L08D-1R025-aa
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	153.6VAC	162.8VAC	162.8VAC	162.8VAC	197.1VAC	197.1VAC
Rated current:	3.1A	3.3A	3.3A	3.3A	3.4A	3.8A
Rated frequency:	250Hz	125Hz	125Hz	125Hz	250Hz	208.33Hz
Rated output:	750W	850W	850W	850W	1000W	1000W
Rated speed:	3000r/min	1500r/min	1500r/min	1500r/min	3000r/min	2500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-L08D-1R025-aaSF	V7E-M13D-1R020-aa	V7E-M13D-1R120-aaC	V7E-M13D-1R120-aaBC	V7E-M11D-1R230-aa	V7E-M13D-1R315-aa
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	197.1VAC	162.8VAC	177.3VAC	177.3VAC	209.7VAC	172.7VAC
Rated current:	3.8A	3.2A	3.8A	3.8A	3.6A	4.8A
Rated frequency:	208.33Hz	166.67Hz	166.67Hz	166.67Hz	250Hz	125Hz
Rated output:	1000W	1000W	1000W	1000W	1200W	1300W
Rated speed:	2500r/min	2000r/min	2000r/min	2000r/min	3000r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M13D-1R315-aaC	V7E-M13D-1R520-aa	V7E-M13D-1R530-aa	V7E-M11D-1R530-aa	V7E-M13D-1R720-aaC	V7E-M13D-1R815-aa
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	172.7VAC	221.2VAC	207.8VAC	207.8VAC	177.3VAC	173VAC
Rated current:	4.8A	4.4A	4.6A	4.5A	6A	6.6A
Rated frequency:	125Hz	166.67Hz	250Hz	250Hz	166.67Hz	125Hz
Rated output:	1300W	1500W	1500W	1500W	1700W	1800W
Rated speed:	1500r/min	2000r/min	3000r/min	3000r/min	2000r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M13D-1R815-aaB	V7E-M13D-1R815-aaC	V7E-M11D-1R830-aa	V7E-M13D-2R020-aa	V7E-M13D-2R020-aaC	V7E-M13D-2R315-aaC
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	173VAC	173VAC	209.7VAC	229.6VAC	229.6VAC	168.2VAC
Rated current:	6.6A	6.6A	5.4A	5.5A	5.5A	8.4A
Rated frequency:	125Hz	125Hz	250Hz	166.67Hz	166.67Hz	125Hz
Rated output:	1800W	1800W	1800W	2000W	2000W	2300W
Rated speed:	1500r/min	1500r/min	3000r/min	2000r/min	2000r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M13D-2R315-aaL	V7E-M13D-2R315-aaLC	V7E-M13D-2R420-aaC	V7E-M13D-2R420-aaBC	V7E-M13D-2R625-aaL	V7E-M13D-2R920-aa
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	259.5VAC	259.5VAC	177.3VAC	177.3VAC	286.3VAC	340VAC
Rated current:	5.6A	5.6A	8.4A	8.4A	5.8A	5.2A
Rated frequency:	125Hz	125Hz	166.67Hz	166.67Hz	208.33Hz	166.67Hz
Rated output:	2300W	2300W	2400W	2400W	2600W	2900W
Rated speed:	1500r/min	1500r/min	2000r/min	2000r/min	2500r/min	2000r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M18D-2R915-aa	V7E-M18D-2R915-aaLC	V7E-M18D-2R915-aaF	V7E-M18D-2R915-aaH	V7E-M18D-2R915-aaC	V7E-M18D-2R915-aaHF
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	252.9VAC	252.9VAC	252.9VAC	169.2VAC	169.2VAC	169.2VAC
Rated current:	7.1A	7.1A	7.1A	10.7A	10.7A	10.7A
Rated frequency:	125Hz	125Hz	125Hz	125Hz	125Hz	125Hz
Rated output:	2900W	2900W	2900W	2900W	2900W	2900W
Rated speed:	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M13D-3R030-aaH	V7E-M13D-3R020-aa	V7E-M18D-3R020-aa	V7E-M13D-3R030-aa	V7E-M13D-3R030-aaF	V7E-M13D-3R120-aaC
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	189.8VAC	227.2VAC	224.6VAC	264.5VAC	264.5VAC	264.5VAC
Rated current:	8.8A	8.3A	7.9A	7A	7A	11A
Rated frequency:	250Hz	166.67Hz	166.67Hz	250Hz	250Hz	166.67Hz
Rated output:	3000W	3000W	3000W	3000W	3000W	3100W
Rated speed:	3000r/min	2000r/min	2000r/min	2000r/min	2000r/min	2000r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M13D-3R120-aaBC	V7E-M18D-3R315-aa-F	V7E-M13D-3R630-aaHC	V7E-M13D-3R825-aa	V7E-M13D-3R815-aa	V7E-M13D-3R815-aaF
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	264.5VAC	328.2VAC	189.8VAC	189.8VAC	189.8VAC	189.8VAC
Rated current:	11A	6.1A	12A	8.4A	13.8A	13.8A
Rated frequency:	166.67Hz	125Hz	250Hz	208.33Hz	125Hz	125Hz
Rated output:	3100W	3300W	3600W	3800W	3800W	3800W
Rated speed:	2000r/min	1500r/min	3000r/min	2500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M13D-3R815-aaL	V7E-M18D-3R920-aaHC	V7E-M18D-4R415-aa	V7E-M18D-4R415-aaLC	V7E-M18D-4R415-aaZ	V7E-M18D-4R415-aaF
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	263.6VAC	179.3VAC	255.6VAC	255.6VAC	255.6VAC	255.6VAC
Rated current:	8.8A	14.5A	10.9A	10.9A	10.9A	10.9A
Rated frequency:	125Hz	166.67Hz	125Hz	125Hz	125Hz	125Hz
Rated output:	3800W	3900W	4400W	4400W	4400W	4400W
Rated speed:	3000r/min	2000r/min	1500r/min	1500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54



# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M18D-4R415-aaH	V7E-M18D-4R415-aaC	V7E-M18D-4R415-aaHF	V7E-M18D-4R415-aa-F	V7E-M18D-4R420-AA-F	V7E-M18D-5R515-aa
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	169.1VAC	169.1VAC	169.1VAC	323.7VAC	339.8VAC	261.3VAC
Rated current:	16.2A	16.2A	16.2A	8.2A	8.1A	13.4A
Rated frequency:	125Hz	125Hz	125Hz	125Hz	166.67Hz	125Hz
Rated output:	4400W	4400W	4400W	4400W	4400W	5500W
Rated speed:	1500r/min	1500r/min	1500r/min	1500r/min	2000r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M18D-5R515-aaLC	V7E-M18D-5R515-aaF	V7E-M18D-5R515-aaH	V7E-M18D-5R515-aaC	V7E-M18D-5R515-aaBC	V7E-M18D-5R515-aaBH
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	261.3VAC	261.3VAC	178.4VAC	178.4VAC	178.4VAC	178.4VAC
Rated current:	13.4A	13.4A	19A	19A	19A	19A
Rated frequency:	125Hz	125Hz	125Hz	125Hz	125Hz	125Hz
Rated output:	5500W	5500W	5500W	5500W	5500W	5500W
Rated speed:	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M18D-5R515-aaHF	V7E-M18D-5R520-aa-F	V7E-M18D-5R515-aa-F	V7E-M18D-5R920-aaHC	V7E-M18D-7R515-aa	V7E-M18D-7R515-aaLC
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	178.4VAC	339.8VAC	323.4VAC	175.22VC	269VAC	269VAC
Rated current:	19A	11.3A	10.6A	20A	17A	17A
Rated frequency:	125Hz	166.67Hz	125Hz	166.67Hz	125Hz	125Hz
Rated output:	5500W	5500W	5500W	5900W	7500W	7500W
Rated speed:	1500r/min	2000r/min	1500r/min	2000r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	V7E-M18D-7R515-aaZ	V7E-M18D-7R515-aaF	V7E-M18D-7R515-aaZF	V7E-M18D-7R515-aaH	V7E-M18D-7R515-aaC	V7E-M18D-7R515-aaBC
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	269VAC	269VAC	269VAC	175.1VAC	175.1VAC	175.1VAC
Rated current:	17A	17A	17A	27.6A	27.6A	27.6A
Rated frequency:	125Hz	125Hz	125Hz	125Hz	125Hz	125Hz
Rated output:	7500W	7500W	7500W	7500W	7500W	7500W
Rated speed:	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	V7E-M18D-7R515-aaBH	V7E-M18D-7R515-aaHF	V7E-M18D-7R520-aaHC	V7E-M18D-7R520-aa-F	V7E-M18D-7R510-aa	VM7-M20D-01115-aaFN
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	175.1VAC	175.1VAC	180.3VAC	339.8VAC	303VAC	337.5VAC
Rated current:	27.6A	27.6A	24.7A	14.1A	15A	21A
Rated frequency:	125Hz	125Hz	166.67Hz	166.67Hz	83.33Hz	125Hz
Rated output:	7500W	7500W	7500W	7500W	7500W	11000W
Rated speed:	1500r/min	1500r/min	2000r/min	2000r/min	1000r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54
Parameter concerns	Specification					
Type designation:	VM7-M20D-01115-aaFNH	VM7-M20D-01115-aaFNS	VM7-M20D-01515-aaFN	VM7-M20D-01515-aaFNH	VM7-M20D-01515-aaFNS	VM7-M20D-02015-aaFN
Voltage of the supply:	380VAC	380VAC	380VAC	380VAC	380VAC	380VAC
Voltage of the motor:	253.5VAC	301.5 VAC	328.5VAC	277.5VAC	307.5 VAC	315VAC
Rated current:	30A	22.4A	29A	34A	30.2A	38.5A
Rated frequency:	125Hz	125Hz	125Hz	125Hz	125Hz	125Hz
Rated output:	11000W	11000W	15000W	15000W	15000W	20000W
Rated speed:	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min	1500r/min
IP degree:	IP54	IP54	IP54	IP54	IP54	IP54

Page 13 of 14

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

# Attestation of Conformity

No. N8A 107556 0012 Rev. 00

Parameter concerns	Specification					
Type designation:	VM7-M20D-02015-aaFNH	VM7-M20D-02015-aaFNS				
Voltage of the supply:	380VAC	380VAC				
Voltage of the motor:	376VAC	313.5V				
Rated current:	45.5A	39.2A				
Rated frequency:	125Hz	125Hz				
Rated output:	20000W	20000W				
Rated speed:	1500r/min	1500r/min				
IP degree:	IP54	IP54				