ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

Attestation of Conformity

No. N8A 080658 0315 Rev. 00

Holder of Certificate: **Suzhou Inovance Technology Co., Ltd.**
No.16, Youxiang Road, Yuexi Town, Wuzhong District
215104 Suzhou
PEOPLE'S REPUBLIC OF CHINA

Product: **Electronic frequency converter (AC Drive)**

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

Test report no.: 64105213055001

Date, 2021-10-27

(Frank Zhu)

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.

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Model(s):

MD880-01S-0721-7-SG(a),
MD880-01S-0650-7-SG(a),
MD880-01S-0600-7-SG(a)

Remark:
Note (a): The model number may include a suffix "XXXXXXXXXX", Where "XXXXXXXXXX" can be blank or combination of any alphanumeric and/or symbols that represents customer identity.

Parameters:

Rated voltage:	See below table 1-Model list
Rated Current:	See below table 1-Model list
Ambient temperature:	-10 to 50°C
Overvoltage category:	III
Pullotion dgree:	2
Construction:	Built-in
IP code:	IP 00
Maximum operation altitude:	2000m
Size:	315mm*1502mm*588mm

Remark:
- When installing the equipment, all requirements of the mentioned standard must be fulfilled and it should be suitably installed in closed electrical operation area, and fire/mechanical protection enclosure shall be provided.

Table 1- Model list

Model No.	Rated Input	Rated Output
MD880-01S-0721-7-SG(a)	3PH AC 525-690V, 721A, 50/60Hz	3PH AC 0-690V, 721A, 0-300Hz, 710kW
MD880-01S-0650-7-SG(a)	3PH AC 525-690V, 650A, 50/60Hz	3PH AC 0-690V, 650A, 0-300Hz, 630kW
MD880-01S-0600-7-SG(a)	3PH AC 525-690V, 600A, 50/60Hz	3PH AC 0-690V, 600A, 0-300Hz, 560kW

Tested according to:

EN 61800-5-1:2007/A1:2017

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