



Product Service

Attestation of Conformity

No. E8A 072237 0119 Rev. 00

Holder of Certificate: **Shenzhen INVT Electric Co., Ltd.**
INVT Guangming Technology Building, Songbai Road
Matian, Guangming District
518106 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Electronic frequency converter
(Frequency Inverter)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential 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.: 6877221000201

Date, 2021-03-26

(Laurent Yuan)

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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. That 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): GD300-01A-018G-4-E, GD300-01A-022G-4-E,
 GD300-01A-030G-4-E, GD300-01A-037G-4-E,
 GD300-01A-045G-4-E, GD300-01A-055G-4-E,
 GD300-01A-075G-4-E, GD300-01A-090G-4-E,
 GD300-01A-110G-4-E

Description of Object:

Rated Input: See below table for details
 Rated Output: See below table for details
 Protection Class: I

Model Number	Rated Input	Rated Output
GD300-01A-018G-4-E	3PH 380V(-15%)-440V(+10%) 37A 47Hz-63Hz	3PH 0V-Uinput 18.5kW 38A
GD300-01A-022G-4-E	3PH 380V(-15%)-440V(+10%) 44A 47Hz-63Hz	3PH 0V-Uinput 22kW 45A
GD300-01A-030G-4-E	3PH 380V(-15%)-440V(+10%) 58A 47Hz-63Hz	3PH 0V-Uinput 30kW 60A
GD300-01A-037G-4-E	3PH 380V(-15%)-440V(+10%) 72A 47Hz-63Hz	3PH 0V-Uinput 37kW 75A
GD300-01A-045G-4-E	3PH 380V(-15%)-440V(+10%) 87A 47Hz-63Hz	3PH 0V-Uinput 45kW 92A
GD300-01A-055G-4-E	3PH 380V(-15%)-440V(+10%) 106A 47Hz-63Hz	3PH 0V-Uinput 55kW 115A
GD300-01A-075G-4-E	3PH 380V(-15%)-440V(+10%) 140A 47Hz-63Hz	3PH 0V-Uinput 75kW 150A
GD300-01A-090G-4-E	3PH 380V(-15%)-440V(+10%) 170A 47Hz-63Hz	3PH 0V-Uinput 90kW 180A
GD300-01A-110G-4-E	3PH 380V(-15%)-440V(+10%) 202A 47Hz-63Hz	3PH 0V-Uinput 110kW 215A

Tested according to: EN IEC 61800-3:2018

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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. That Declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.