



Product Service

Attestation of Conformity

No. E8A 16 12 72237 105

Holder of Certificate: Shenzhen INVT Electric Co., Ltd.No.4 Building, Gaofa Industrial Park
Longjing, Nanshan District
518055 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. See also notes overleaf.

Test report no.: 687601107503**Date,** 2016-12-02
(Paul Yu)

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):

GD300-022G-4, GD300-030P-4, GD300-030G-4, GD300-037P-4,
GD300-037G-4, GD300-045P-4, GD300-045G-4, GD300-055P-4,
GD300-055G-4, GD300-075P-4, GD300-075G-4, GD300-090P-4,
GD300-090G-4, GD300-110P-4, GD300-110G-4, GD300-132P-4,
GD200-022G-4, GD200-030P-4, GD200-022G/030P-4, GD200-030G-4,
GD200-037P-4, GD200-030G/037P-4, GD200-037G-4, GD200-045P-4,
GD200-037G/045P-4, GD200-045G-4, GD200-055P-4,
GD200-045G/055P-4, GD200-055G-4, GD200-075P-4,
GD200-055G/075P-4, GD200-075G-4, GD200-090P-4,
GD200-075G/090P-4, GD200-090G-4, GD200-110P-4,
GD200-090G/110P-4, GD200-110G-4, GD200-132P-4,
GD200-110G/132P-4, GD200A-022G-4, GD200A-030P-4,
GD200A-022G/030P-4, GD200A-030G-4, GD200A-037P-4,
GD200A-030G/037P-4, GD200A-037G-4, GD200A-045P-4,
GD200A-037G/045P-4, GD200A-045G-4, GD200A-055P-4,
GD200A-045G/055P-4, GD200A-055G-4, GD200A-075P-4,
GD200A-055G/075P-4, GD200A-075G-4, GD200A-090P-4,
GD200A-075G/090P-4, GD200A-090G-4, GD200A-110P-4,
GD200A-090G/110P-4, GD200A-110G-4, GD200A-132P-4,
GD200A-110G/132P-4

Description of Object:

Rated Input : See page 2 for details
Rated Output : See page 2 for details
Protection Class : I

Tested according to:

EN 61800-3:2004/A1:2012

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Model No.	Rated Input	Rated Output *
GD300-022G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,56A	3 PH, 0V-Uinput, 0-400Hz,45A, 22kW
GD300-030P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD300-030G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD300-037P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD300-037G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD300-045P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD300-045G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD300-055P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
GD300-055G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
GD300-075P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD300-075G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD300-090P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD300-090G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD300-110P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD300-110G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD300-132P-4	3 PH, 380V(-15%)-400V(+10%), 47-63Hz,265A	3 PH, 0V-Uinput, 0-400Hz,260A, 132kW
* Remark: Uinput - Rated Input Voltage		

Model No.	Rated Input	Rated Output *
GD200-022G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,56A	3 PH, 0V-Uinput, 0-400Hz,45A, 22kW
GD200-030P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200-022G/030P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,56A	3 PH, 0V-Uinput, 0-400Hz,45A, 22kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200-030G-4	3 PH, 380V(-15%)-440V(+10%),47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200-037P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200-030G/037P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200-037G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200-045P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD200-037G/045P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW

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GD200-045G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD200-055P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A,55kW
GD200-045G/055P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A,55kW
GD200-055G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
GD200-075P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200-055G/075P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200-075G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200-090P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200-075G/090P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200-090G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200-110P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200-090G/110P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200-110G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200-132P-4	3 PH, 380V(-15%)-400V(+10%), 47-63Hz,265A	3 PH, 0V-Uinput, 0-400Hz,260A, 132kW
GD200-110G/132P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
	3 PH, 380V(-15%)-400V(+10%), 47-63Hz,265A	3 PH, 0V-Uinput, 0-400Hz,260A, 132kW

* Remark: Uinput - Rated Input Voltage

Model No.	Rated Input	Rated Output *
GD200A-022G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,56A	3 PH, 0V-Uinput, 0-400Hz,45A, 22kW
GD200A-030P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200A-022G/030P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,56A	3 PH, 0V-Uinput, 0-400Hz,45A, 22kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200A-030G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
GD200A-037P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200A-030G/037P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,70A	3 PH, 0V-Uinput, 0-400Hz,60A, 30kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200A-037G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37KW
GD200A-045P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW

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GD200A-037G/045P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,80A	3 PH, 0V-Uinput, 0-400Hz,75A, 37kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD200A-045G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
GD200A-055P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A,55kW
GD200A-045G/055P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,94A	3 PH, 0V-Uinput, 0-400Hz,92A, 45kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A,55kW
GD200A-055G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
GD200A-075P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200A-055G/075P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,128A	3 PH, 0V-Uinput, 0-400Hz,115A, 55kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200A-075G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
GD200A-090P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200A-075G/090P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,160A	3 PH, 0V-Uinput, 0-400Hz,150A, 75kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200A-090G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
GD200A-110P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200A-090G/110P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,190A	3 PH, 0V-Uinput, 0-400Hz,180A, 90kW
	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200A-110G-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
GD200A-132P-4	3 PH, 380V(-15%)-400V(+10%), 47-63Hz,265A	3 PH, 0V-Uinput, 0-400Hz,260A, 132kW
GD200A-110G/132P-4	3 PH, 380V(-15%)-440V(+10%), 47-63Hz,225A	3 PH, 0V-Uinput, 0-400Hz,215A, 110kW
	3 PH, 380V(-15%)-400V(+10%), 47-63Hz,265A	3 PH, 0V-Uinput, 0-400Hz,260A, 132kW

* Remark: Uinput - Rated Input Voltage