



# Attestation of Conformity

No. E8A 17 02 72237 109

**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)

**Model(s):** GD20-0R4G-S2, GD20-0R7G-S2, GD20-1R5G-S2,  
 GD20-2R2G-S2, GD20-0R4G-2, GD20-0R7G-2, GD20-0R7G-4,  
 GD20-1R5G-4, GD20-2R2G-4, GD20-1R5G-2, GD20-2R2G-2,  
 GD20-004G-2, GD20-004G-4, GD20-5R5G-4, GD20-5R5G-2,  
 GD20-7R5G-4, GD20-7R5G-2, GD20-011G-4, GD20-015G-4,  
 GD20-018G-4, GD20-022G-4, GD20-030G-4, GD20-037G-4,  
 GD20-045G-4, GD20-045G-4-B, GD20-055G-4, GD20-055G-4-B,  
 GD20-075G-4, GD20-075G-4-B, GD20-090G-4, GD20-090G-4-B,  
 GD20-110G-4, GD20-110G-4-B, GD20-0R4G-S2-EU,  
 GD20-0R7G-S2-EU, GD20-1R5G-S2-EU, GD20-2R2G-S2-EU,  
 GD20-0R4G-2-EU, GD20-0R7G-2-EU,  
 GD20-0R7G-4-EU, GD20-1R5G-4-EU, GD20-2R2G-4-EU,  
 GD20-1R5G-2-EU, GD20-2R2G-2-EU, GD20-004G-2-EU,  
 GD20-004G-4-EU, GD20-5R5G-4-EU, GD20-5R5G-2-EU,  
 GD20-7R5G-4-EU, GD20-7R5G-2-EU, GD20-011G-4-EU,  
 GD20-015G-4-EU, GD20-018G-4-EU, GD20-022G-4-EU,  
 GD20-030G-4-EU, GD20-037G-4-EU, GD20-045G-4-EU,  
 GD20-045G-4-B-EU, GD20-055G-4-EU, GD20-055G-4-B-EU,  
 GD20-075G-4-EU, GD20-075G-4-B-EU, GD20-090G-4-EU,  
 GD20-090G-4-B-EU, GD20-110G-4-EU, GD20-110G-4-B-EU

**Description of Object:**

Rated Input : See page 2-3 for details  
 Rated Output : See page 2-3 for details  
 Protection Class : I

**Tested according to:** EN 61800-3:2004/A1:2012

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.:** 687601659001

**Date,** 2017-02-24

( Paul Yu )



**CE** 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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Product Service

Model No.	Rated Input	Rated Output
GD20-0R4G-S2	1PH, 220V(-15%)-240V(+10%), 47-63Hz, 6.5A	3PH, 0V-Uinput, 0-400Hz, 2.5A
GD20-0R4G-S2-EU		
GD20-0R7G-S2	1PH, 220V(-15%)-240V(+10%), 47-63Hz, 9.3A	3PH, 0V-Uinput, 0-400Hz, 4.2A
GD20-0R7G-S2-EU		
GD20-1R5G-S2	1PH, 220V(-15%)-240V(+10%), 47-63Hz, 15.7A	3PH, 0V-Uinput, 0-400Hz, 7.5A
GD20-1R5G-S2-EU		
GD20-2R2G-S2	1PH, 220V(-15%)-240V(+10%), 47-63Hz, 24A	3PH, 0V-Uinput, 0-400Hz, 10A
GD20-2R2G-S2-EU		
GD20-0R4G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 3.7A	3PH, 0V-Uinput, 0-400Hz, 2.5A
GD20-0R4G-2-EU		
GD20-0R7G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 5A	3PH, 0V-Uinput, 0-400Hz, 4.2A
GD20-0R7G-2-EU		
GD20-0R7G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 3.4A	3PH, 0V-Uinput, 0-400Hz, 2.5A
GD20-0R7G-4-EU		
GD20-1R5G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 5.0A	3PH, 0V-Uinput, 0-400Hz, 4.2A
GD20-1R5G-4-EU		
GD20-2R2G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 5.8A	3PH, 0V-Uinput, 0-400Hz, 5.5A
GD20-2R2G-4-EU		
GD20-1R5G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 7.7A	3PH, 0V-Uinput, 0-400Hz, 7.5A
GD20-1R5G-2-EU		
GD20-2R2G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 11A	3PH, 0V-Uinput, 0-400Hz, 10A
GD20-2R2G-2-EU		
GD20-004G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 17A	3PH, 0V-Uinput, 0-400Hz, 16A
GD20-004G-2-EU		
GD20-004G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 13.5A	3PH, 0V-Uinput, 0-400Hz, 9.5A
GD20-004G-4-EU		
GD20-5R5G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 19.5A	3PH, 0V-Uinput, 0-400Hz, 14A
GD20-5R5G-4-EU		
GD20-5R5G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 21A	3PH, 0V-Uinput, 0-400Hz, 20A
GD20-5R5G-2-EU		
GD20-7R5G-2	3PH, 220V(-15%)-240V(+10%), 47-63Hz, 31A	3PH, 0V-Uinput, 0-400Hz, 30A
GD20-7R5G-2-EU		
GD20-7R5G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 25A	3PH, 0V-Uinput, 0-400Hz, 18.5A
GD20-7R5G-4-EU		
GD20-011G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 32A	3PH, 0V-Uinput, 0-400Hz, 25A
GD20-011G-4-EU		
GD20-015G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 40A	3PH, 0V-Uinput, 0-400Hz, 32A
GD20-015G-4-EU		
GD20-018G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 47A	3PH, 0V-Uinput, 0-400Hz, 38A
GD20-018G-4-EU		
GD20-022G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 51A	3PH, 0V-Uinput, 0-400Hz, 45A
GD20-022G-4-EU		
GD20-030G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 70A	3PH, 0V-Uinput, 0-400Hz, 60A
GD20-030G-4-EU		
GD20-037G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 80A	3PH, 0V-Uinput, 0-400Hz, 75A
GD20-037G-4-EU		

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Product Service

GD20-045G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 98A	3PH, 0V-Uinput, 0-400Hz, 92A
GD20-045G-4-EU		
GD20-045G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 98A	3PH, 0V-Uinput, 0-400Hz, 92A
GD20-045G-4-B-EU		
GD20-055G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 128A	3PH, 0V-Uinput, 0-400Hz, 115A
GD20-055G-4-EU		
GD20-055G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 128A	3PH, 0V-Uinput, 0-400Hz, 115A
GD20-055G-4-B-EU		
GD20-075G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 139A	3PH, 0V-Uinput, 0-400Hz, 150A
GD20-075G-4-EU		
GD20-075G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 139A	3PH, 0V-Uinput, 0-400Hz, 150A
GD20-075G-4-B-EU		
GD20-090G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 168A	3PH, 0V-Uinput, 0-400Hz, 180A
GD20-090G-4-EU		
GD20-090G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 168A	3PH, 0V-Uinput, 0-400Hz, 180A
GD20-090G-4-B-EU		
GD20-110G-4	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 201A	3PH, 0V-Uinput, 0-400Hz, 215A
GD20-110G-4-EU		
GD20-110G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 201A	3PH, 0V-Uinput, 0-400Hz, 215A
GD20-110G-4-B-EU		