

Declaration of Conformity

2014/35/EU LOW VOLTAGE DIRECTIVE 2014/30/EU ELECTROMAGNETIC COMPATIBILITY

This is hereby declared that following designated product complied with the essential health and safety requirements of above Council Directive(s) on the approximation of the laws of the Member States relating to it.

Designation:

Electronic frequency converter
GD300-560G-4, GD300-630G-4, GD300-710G-4, GD300-800G-4,
GD300-1000G-4, GD300-1200G-4, GD300-1500G-4, GD300-2000G-4,
GD300-2500G-4, GD300-3000G-4, GD200-560G-4, GD200-630G-4,
GD200-710G-4, GD200-800G-4, GD200-1000G-4, GD200-1200G-4,
GD200-1500G-4, GD200-2000G-4, GD200-2500G-4, GD200-3000G-4,
GD200A-560G-4, GD200A-630G-4, GD200A-710G-4, GD200A-800G-4,
GD200A-1000G-4, GD200A-1200G-4, GD200A-1500G-4, GD200A-2000G-4,
GD200A-2500G-4, GD200A-3000G-4,

IP protection class:

IP20

The following Standards and other technical specifications have been used:

EN61800-5-1: 2007
EN 61800-3:2004/A1:2012

This declaration is the responsibility of the Manufacturer:

Shenzhen INVT Electric Co., Ltd.
INVT Guangming Technology Building, Songbai Road, Matian, Guangming
District, Shenzhen, China

This declaration applies to all specimens manufactured identical to the model submitted for testing/ evaluation. Assessment of compliance of the product with the requirements relating to safety standards listed above was performed by manufacturer.

SIGNED ON BEHALF OF:
Shenzhen INVT Electric Co., Ltd.



SIGNATURE _____

董瑞力

POST _____ *Technical Director*

DATE: _____

2018.06.25

Model No.	Rated Input	Rated Output
GD300-560G-4	AC 3PH 380V(-15%)~ 440(+10%),1090A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 560kW,1060A
GD300-630G-4	AC 3PH 380V(-15%)~ 440(+10%),1220A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 630kW,1200A
GD300-710G-4	AC 3PH 380V(-15%)~ 440(+10%),1250A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 710kW,1300A
GD300-800G-4	AC 3PH 380V(-15%)~ 440(+10%),1430A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 800kW,1440A
GD300-1000G-4	AC 3PH 380V(-15%)~ 440(+10%),1780A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1000kW,1720A
GD300-1200G-4	AC 3PH 380V(-15%)~ 440(+10%),2145A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1200kW,2160A
GD300-1500G-4	AC 3PH 380V(-15%)~ 440(+10%),2670A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1500kW,2580A
GD300-2000G-4	AC 3PH 380V(-15%)~ 440(+10%),3560A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2000kW,3440A
GD300-2500G-4	AC 3PH 380V(-15%)~ 440(+10%),4450A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2500kW,4300A
GD300-3000G-4	AC 3PH 380V(-15%)~ 440(+10%),5340A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 3000kW,5160A
GD200-560G-4	AC 3PH 380V(-15%)~ 440(+10%),1090A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 560kW,1060A
GD200-630G-4	AC 3PH 380V(-15%)~ 440(+10%),1220A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 630kW,1200A
GD200-710G-4	AC 3PH 380V(-15%)~ 440(+10%),1250A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 710kW,1300A
GD200-800G-4	AC 3PH 380V(-15%)~ 440(+10%),1430A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 800kW,1440A
GD200-1000G-4	AC 3PH 380V(-15%)~ 440(+10%),1780A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1000kW,1720A
GD200-1200G-4	AC 3PH 380V(-15%)~	AC

	440(+10%),2145A,47~63Hz	3PH ,0~Uinput,0~400Hz, 1200kW,2160A
GD200-1500G-4	AC 3PH 380V(-15%)~ 440(+10%),2670A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1500kW,2580A
GD200-2000G-4	AC 3PH 380V(-15%)~ 440(+10%),3560A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2000kW,3440A
GD200-2500G-4	AC 3PH 380V(-15%)~ 440(+10%),4450A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2500kW,4300A
GD200-3000G-4	AC 3PH 380V(-15%)~ 440(+10%),5340A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 3000kW,5160A
GD200A-560G-4	AC 3PH 380V(-15%)~ 440(+10%),1090A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 560kW,1060A
GD200A-630G-4	AC 3PH 380V(-15%)~ 440(+10%),1220A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 630kW,1200A
GD200A-710G-4	AC 3PH 380V(-15%)~ 440(+10%),1250A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 710kW,1300A
GD200A-800G-4	AC 3PH 380V(-15%)~ 440(+10%),1430A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 800kW,1440A
GD200A-1000G-4	AC 3PH 380V(-15%)~ 440(+10%),1780A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1000kW,1720A
GD200A-1200G-4	AC 3PH 380V(-15%)~ 440(+10%),2145A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1200kW,2160A
GD200A-1500G-4	AC 3PH 380V(-15%)~ 440(+10%),2670A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 1500kW,2580A
GD200A-2000G-4	AC 3PH 380V(-15%)~ 440(+10%),3560A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2000kW,3440A
GD200A-2500G-4	AC 3PH 380V(-15%)~ 440(+10%),4450A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 2500kW,4300A
GD200A-3000G-4	AC 3PH 380V(-15%)~ 440(+10%),5340A,47~63Hz	AC 3PH ,0~Uinput,0~400Hz, 3000kW,5160A