

Declaration of Conformity

2014/35/EU LOW VOLTAGE DIRECTIVE

2014/30/EU ELECTROMAGNETIC COMPATIBILITY DIRECTIVE

This is hereby declared that following designated products complied with the essential EMC 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

Model/Type:

**GD270-280-4/GD270-280-4-L1/GD270-280-4-L2/GD270-280-4-L3
GD270-315-4/GD270-315-4-L1/GD270-315-4-L2/GD270-315-4-L3
GD270-355-4/GD270-355-4-L1/GD270-355-4-L2/GD270-355-4-L3**

IP protection class:

IP00

The following Standards and other technical specifications have been used:

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

EN 61800-3:2004/A1:2012

This declaration is the responsibility of the Manufacturer:

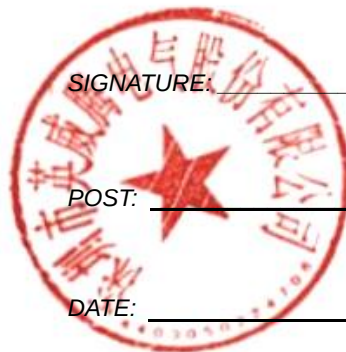
Shenzhen INVT Electric Co., Ltd.

**INVT Guangming Technology Building, Songbai Road, Matian, Guangming District,
Shenzhen, China, 518106**

This declaration applies to all specimens manufactured identical to the model submitted for testing/evaluation. Assessment of compliance of the products with the requirements relating to EMC and 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: _____

2020-11-09

Model No.	Rated Input	Rated output*	Size(mm)
GD270-280-4	3PH, 380V-480V, 50/60Hz, 485A	3PH, 0-Uinput, 0-400Hz, 530A, 280kW	330*1288*544
GD270-280-4-L1	3PH, 380V-480V, 50/60Hz, 540A	3PH, 0-Uinput, 0-400Hz, 530A, 280kW	330*1288*544
GD270-280-4-L2	3PH, 380V-480V, 50/60Hz, 485A	3PH, 0-Uinput, 0-400Hz, 530A, 280kW	330*1619*544
GD270-280-4-L3	3PH, 380V-480V, 50/60Hz, 540A	3PH, 0-Uinput, 0-400Hz, 530A, 280kW	330*1619*544
GD270-315-4	3PH, 380V-480V, 50/60Hz, 550A	3PH, 0-Uinput, 0-400Hz, 600A, 315kW	330*1288*544
GD270-315-4-L1	3PH, 380V-480V, 50/60Hz, 605A	3PH, 0-Uinput, 0-400Hz, 600A, 315kW	330*1288*544
GD270-315-4-L2	3PH, 380V-480V, 50/60Hz, 550A	3PH, 0-Uinput, 0-400Hz, 600A, 315kW	330*1619*544
GD270-315-4-L3	3PH, 380V-480V, 50/60Hz, 605A	3PH, 0-Uinput, 0-400Hz, 600A, 315kW	330*1619*544
GD270-355-4	3PH, 380V-480V, 50/60Hz, 600A	3PH, 0-Uinput, 0-400Hz, 650A, 355kW	330*1288*544
GD270-355-4-L1	3PH, 380V-480V, 50/60Hz, 655A	3PH, 0-Uinput, 0-400Hz, 650A, 355kW	330*1288*544
GD270-355-4-L2	3PH, 380V-480V, 50/60Hz, 600A	3PH, 0-Uinput, 0-400Hz, 650A, 355kW	330*1619*544
GD270-355-4-L3	3PH, 380V-480V, 50/60Hz, 655A	3PH, 0-Uinput, 0-400Hz, 650A, 355kW	330*1619*544
*Remark: Uinput means Rated Input Voltage			