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:
GD270-220-4, GD270-220-4-L1, GD270-220-4-L2, GD270-220-4-L3,
GD270-250-4, GD270-250-4-L1, GD270-250-4-L2, GD270-250-4-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.

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SIGNATURE: 董玉为力

POST: ***Technical Director***

DATE: ***2020-11-23***

Model No.	Rated Input	Rated output*	Size(mm)
GD270-220-4	3PH, 380V-440V, 50/60Hz, 430A	3PH, 0-Uinput, 0-400Hz, 425A, 220kW	Size A: 300x1115x478
GD270-220-4-L1	3PH, 380V-440V, 50/60Hz, 411A	3PH, 0-Uinput, 0-400Hz, 425A, 220kW	
GD270-250-4	3PH, 380V-440V, 50/60Hz, 465A	3PH, 0-Uinput, 0-400Hz, 460A, 250kW	
GD270-250-4-L1	3PH, 380V-440V, 50/60Hz, 444A	3PH, 0-Uinput, 0-400Hz, 460A, 250kW	
GD270-220-4-L2	3PH, 380V-440V, 50/60Hz, 430A	3PH, 0-Uinput, 0-400Hz, 425A, 220kW	Size B: 300x1475x478
GD270-220-4-L3	3PH, 380V-440V, 50/60Hz, 411A	3PH, 0-Uinput, 0-400Hz, 425A, 220kW	
GD270-250-4-L2	3PH, 380V-440V, 50/60Hz, 465A	3PH, 0-Uinput, 0-400Hz, 460A, 250kW	
GD270-250-4-L3	3PH, 380V-440V, 50/60Hz, 444A	3PH, 0-Uinput, 0-400Hz, 460A, 250kW	
*Remark: Uinput means Rated Input Voltage			