## **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:

## **Frequency Inverter**

Model/Type:

GD350-0R7G-6-UL, GD350-1R5G-6-UL, GD350-2R2G-6-UL, GD350-4R0G-6-UL GD350-5R5G-6-UL, GD350-7R5G-6-UL, GD350-011G-6-UL, GD350-015G-6-UL GD350-018G-6-UL

IP protection class: IP20

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:	董玛力		
POST:	Technical Director		
DATE:	2021-12-15		

Model No.	Rated Input	Rated Output	Size (mm)	
GD350-0R7G-6-UL	AC 3PH 520~600V 3.3A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 2.1A 0.75kW		
GD350-1R5G-6-UL	AC 3PH 520~600V 5.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 3.2A 1.5kW	146(W)*256(H)*192(D)	
GD350-2R2G-6-UL	AC 3PH 520~600V 7.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 4.5A 2.2kW		
GD350-4R0G-6-UL	AC 3PH 520~600V 10.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 6.5A 4.0kW	170(W)*320(H)*219(D)	
GD350-5R5G-6-UL	AC 3PH 520~600V 13.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 9A 5.5kW		
GD350-7R5G-6-UL	AC 3PH 520~600V 16.5A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 12A 7.5kW		
GD350-011G-6-UL	AC 3PH 520~600V 19.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 16A 11kW		
GD350-015G-6-UL	AC 3PH 520~600V 24.0A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 21A 15kW	230(W)*330(H)*217(D)	
GD350-018G-6-UL	AC 3PH 520~600V 29A 47Hz~63Hz	AC 3PH 0V~Uinput 0Hz~400Hz 27A 18.5kW		
Model No.				