## **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-2-UL, GD350-1R5G-2-UL, GD350-2R2G-2-UL, GD350-004G-2-UL, GD350-5R5G-2-UL, GD350-7R5G-2-UL, GD350-011G-2-UL, GD350-015G-2-UL, GD350-018G-2-UL, GD350-022G-2-UL, GD350-030G-2-UL, GD350-037G-2-UL, GD350-045G-2-UL, GD350-055G-2-UL

IP protection class: **IP20** 

The following Standards and other technical specifications have been used: EN 61800-5-1:2007/A11:2021 EN 61800-3:2018

## 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: 带药为

POST: \_\_\_\_\_ Technical Director \_\_\_\_\_

DATE: \_\_\_\_\_ 2022-06-27

Model No.	Electrical Rating						
	Input (Three Phase)			Output (Three Phase)			
	Voltage (Vac)	Current (A)	Frequency (Hz)	Voltage (Vac)	Current (A)	Frequency (Hz)	Size (mm)
GD350-0R7G-2-UL	200-240	5	50/60	0-Uinput	4.5	0-400	C1:150*234*185
GD350-1R5G-2-UL	200-240	7.7	50/60	0-Uinput	7	0-400	C2:170*292*192
GD350-2R2G-2-UL	200-240	11	50/60	0-Uinput	10	0-400	
GD350-004G-2-UL	200-240	17	50/60	0-Uinput	16	0-400	C3:191*370*219
GD350-5R5G-2-UL	200-240	21	50/60	0-Uinput	20	0-400	
GD350-7R5G-2-UL	200-240	31	50/60	0-Uinput	30	0-400	C4:250*375*217
GD350-011G-2-UL	200-240	43	50/60	0-Uinput	42	0-400	C5:275*445*242
GD350-015G-2-UL	200-240	56	50/60	0-Uinput	55	0-400	
GD350-018G-2-UL	200-240	71	50/60	0-Uinput	70	0-400	C6:270*555*325
GD350-022G-2-UL	200-240	81	50/60	0-Uinput	80	0-400	
GD350-030G-2-UL	200-240	112	50/60	0-Uinput	110	0-400	
GD350-037G-2-UL	200-240	132	50/60	0-Uinput	130	0-400	C7:325*680*363
GD350-045G-2-UL	200-240	163	50/60	0-Uinput	160	0-400	
GD350-055G-2-UL	200-240	200	50/60	0-Uinput	200	0-400	