

# 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:*

**GD350-19-1R5G-4-B, GD350-19-2R2G-4-B, GD350-19-004G-4-B,  
GD350-19-5R5G-4-B, GD350-19-7R5G-4-B, GD350-19-011G-4-B,  
GD350-19-015G-4-B, GD350-19-018G-4-B, GD350-19-022G-4-B,  
GD350-19-030G-4-B, GD350-19-037G-4-B, GD350-19-045G-4-B,  
GD350-19-055G-4-B, GD350-19-075G-4-B,**

*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: \_\_\_\_\_ 董瑞力

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

DATE: \_\_\_\_\_ 2020-12-23

Model No.	Rated Input	Rated Output *	Size (mm)
GD350-19-1R5G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 5.0A	3PH, 0V-Uinput, 0-150Hz, 3.7A, 1.5kW	126*186*185
GD350-19-2R2G-4-B	3PH, 380V(-15%)-440V(+10%), 47-63Hz, 5.8A	3PH, 0V-Uinput, 0-150Hz, 5.0A, 2.2kW	
GD350-19-004G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz,13.5A	3PH, 0V-Uinput, 0-150Hz, 9.5A, 4kW	126*186*201
GD350-19-5R5G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 19.5A	3PH, 0V-Uinput, 0-150Hz, 14A,5.5kW	
GD350-19-7R5G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 25A	3PH, 0V-Uinput, 0-150Hz, 18.5A,7.5kW	146*256*192
GD350-19-011G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 32A	3PH, 0V-Uinput, 0-150Hz, 25A, 11kW	170*320*220
GD350-19-015G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 40A	3PH, 0V-Uinput, 0-150Hz, 32A, 15kW	
GD350-19-018G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 41A	3PH, 0V-Uinput, 0-150Hz, 38A, 18.5kW	200*340.6*208
GD350-19-022G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 48A	3PH, 0V-Uinput, 0-150Hz, 45A, 22kW	
GD350-19-030G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 58A	3PH, 0V-Uinput, 0-150Hz, 60A, 30kW	250*400*223
GD350-19-037G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 72A	3PH, 0V-Uinput, 0-150Hz, 75A, 37kW	
GD350-19-045G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 88A	3PH, 0V-Uinput, 0-150Hz, 92A, 45kW	282*560*258
GD350-19-055G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 106A	3PH, 0V-Uinput, 0-150Hz, 115A, 55kW	
GD350-19-075G-4-B	3PH, 380V(-15%)~ 440V(+10%), 47-63Hz, 139A	3PH, 0V-Uinput, 0-150Hz, 150A, 75kW	
* Remark: Uinput indicates Rated Input Voltage			