Declaration of Conformity

According to

- ✧ the Low Voltage Directive 2014/35/EU
- ✧ the Electromagnetic Compatibility Directive 2014/30/EU
- ✧ the RoHS Directive: 2011/65/EU

We, Suzhou Inovance Technology Co., Ltd.
Address: No.16, Youxiang Road, Yuexi Town, Wuzhong District, Suzhou 215104, P.R.China
hereby declare that
Products : AC Drive (Drive Unit)/ AC Servo Drive (Drive Unit)
Model Designation : Refer to the Annex Model Designation
Trade Mark : Inovance INOVANCE inovA automation

the product(s) listed above are in conformity with the essential requirements of the EC Directive(s) mentioned above when installed in accordance with the installation instructions contained in the product documentation and manufactured in accordance with the European harmonised standards:

Standard Number	Title Identifier
EN 61800-5-1:2007/A1:2017	Adjustable speed electrical power drive systems- safety requirements – electrical, thermal and energy
EN 61800-3:2004/A1:2012	Adjustable speed electrical power drive systems. EMC product standard including specific test methods.

The product(s) must be installed only by professional assemblers who are familiar with the requirements for safety and EMC. The assembler is responsible for ensuring that the end product or system complies with all the relevant laws in the country where it is to be used. Refer to user manual.

The CE-marking was first affixed in: 18
Responsible for making this declaration is the manufacturer.
Person responsible for making this declaration
Name, Surname: Ridley Lee
Position/Title: Director, R&D
Signature: 
Date: 2023-03-17

Annex Model Designation

Model No.	Rated Input	Rated Output
IS810N50M4TD017INT(a)	DC 537-679V, 41A	Output1: 3PH AC 0-380V, 16.5A, 0-400Hz; Output2: 3PH AC 0-380V, 16.5A, 0-400Hz
IS810N50M4TS017INT(a)	DC 537-679V, 21A	Output：3PH AC 0-380V,16.5A,0-400Hz
IS810N50M4TD021INT(a)	DC 537-679V, 52A	Output1: 3PH AC 0-380V 20.8A 0-400Hz; Output2: 3PH AC 0-380V 20.8A 0-400Hz
IS810N50M4TS021INT(a)	DC 537-679V, 26A	Output：3PH AC 0-380V,20.8A,0-400Hz
IS810N50M4TD026INT(a)	DC 537-679V, 62A	Output1: 3PH AC 0-380V 25.7A 0-400Hz; Output2: 3PH AC 0-380V 25.7A 0-400Hz
IS810N50M4TS026INT(a)	DC 537-679V, 31A	Output：3PH AC 0-380V,25.7A,0-400Hz
IS810N50M4TD032INT(a)	DC 537-679V, 80A	Output1: 3PH AC 0-380V 32.0A 0-400Hz; Output2: 3PH AC 0-380V 32.0A 0-400Hz
IS810N50M4TS032INT(a)	DC 537-679V, 40A	Output：3PH AC 0-380V,32.0A,0-400Hz
IS810N50M4TD037INT(a)	DC 537-679V, 92A	Output1: 3PH AC 0-380V 37.0A 0-400Hz; Output2: 3PH AC 0-380V 37.0A 0-400Hz
IS810N50M4TS037INT(a)	DC 537-679V, 46A	Output：3PH AC 0-380V,37.0A,0-400Hz
MD810-50M4TD11Gxyz(a)	DC 537-679V, 62A	Output1:3PH AC 0-480V, 25.0A, 0-500Hz, 11kW Output1:3PH AC 0-480V, 25.0A, 0-500Hz, 11kW
MD810-50M4TD15Gxyz(a)	DC 537-679V, 80A	Output1:3PH AC 0-480V, 32.0A, 0-500Hz, 15kW Output2:3PH AC 0-480V, 32.0A, 0-500Hz, 15kW
MD810-50M4TD18.5Gxyz(a)	DC 537-679V, 92A	Output1:3PH AC 0-480V, 37.0A, 0-500Hz, 18.5kW Output2:3PH AC 0-480V, 37.0A, 0-500Hz, 18.5kW

Remark:

(a): The model number may include a suffix “XXXXXXXXXX”, where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity.
x represents optional function part, which can be 0-9;
y represents optional communication part, which can be 0-9;
z represents optional extension part which can be 0-9