

## **EU Declaration of Conformity**

TOTAL: 2 pages

The product(s) FR200 / PV200 series

Brand name : FRECON

Type reference in this various configurations:

## MODEL LIST OF FR200 SERIES

|                       |                       | I I KZOU SEKIES       |                       |
|-----------------------|-----------------------|-----------------------|-----------------------|
| FR200-2T-0.7B-H       | FR200-2T-1.5B-H       | FR200-2T-2.2B-H       | FR200-2T-4.0B-H       |
| FR200-2T-5.5B-H       | FR200-2T-7.5B-H       | FR200-2T-011B-H       | FR200-2T-015B-H       |
| FR200-2T-018-H        | FR200-2T-022-H        | FR200-2T-030-H        | FR200-2T-037-H        |
| FR200-2T-045-H        | FR200-2T-055-H        | FR200-2T-075-H        | FR200-4T-0.7G/1.5PB-H |
| FR200-4T-1.5G/2.2PB-H | FR200-4T-2.2GB-H      | FR200-4T-4.0G/5.5PB-H | FR200-4T-5.5G/7.5PB-H |
| FR200-4T-7.5G/011PB-H | FR200-4T-011G/015PB-H | FR200-4T-015G/018PB-H | FR200-4T-018G/022PB-H |
| FR200-4T-022G/030PB-H | FR200-4T-030G/037PB-H | FR200-4T-037G/045P-H  | FR200-4T-045G/055P-H  |
| FR200-4T-055G/075P-H  | FR200-4T-075G/090P-H  | FR200-4T-090G/110P-H  | FR200-4T-110G/132P-H  |
| FR200-4T-132G/160P-H  | FR200-4T-160G/185P-H  | FR200-4T-185G/200P-H  | FR200-4T-200G/220P-H  |
| FR200-4T-220G/250P-H  | FR200-4T-250G/280P-H  | FR200-4T-280G/315P-H  | FR200-4T-315G/355P-H  |
| FR200-4T-355G/400P-H  | FR200-4T-400G/450P-H  | FR200-4T-450G/500P-H  | FR200-4T-500G/560P-H  |
| FR200-4T-560G/630P-H  | FR200-4T-630G/710P-H  |                       |                       |
| FR200L-4T-0.7B-H      | FR200L-4T-1.5B-H      | FR200L-4T-2.2B-H      | FR200L-4T-4.0B-H      |
| FR200L-4T-5.5B-H      | FR200L-4T-7.5B-H      | FR200L-4T-011B-H      | FR200L-4T-015B-H      |
| FR200L-4T-018B-H      | FR200L-4T-022B-H      | FR200L-4T-030B-H      | FR200L-4T-037-H       |
| FR200L-4T-045-H       | FR200L-4T-055-H       | FR200L-4T-075-H       | FR200H-4T-0.7B-H      |
| FR200H-4T-1.5B-H      | FR200H-4T-2.2B-H      | FR200H-4T-4.0B-H      | FR200H-4T-5.5B-H      |
| FR200H-4T-7.5B-H      | FR200H-4T-011B-H      | FR200H-4T-015B-H      | FR200H-4T-018B-H      |
| FR200H-4T-022B-H      | FR200H-4T-030B-H      | FR200H-4T-037-H       | FR200H-4T-045-H       |
| FR200H-4T-055-H       | FR200H-4T-075-H       | FR200X-4T-4.0B-H      | FR200X-4T-5.5B-H      |
| FR200X-4T-7.5B-H      | FR200X-4T-011B-H      | FR200X-4T-015B-H      | FR200X-4T-018B-H      |
| FR200X-4T-022B-H      | FR200X-4T-030B-H      | FR200X-4T-037-H       | FR200X-4T-045-H       |
| FR200X-4T-055-H       | FR200X-4T-075-H       | FR200S-4T-0.7B-H      | FR200S-4T-1.5B-H      |
| FR200S-4T-2.2B-H      | FR200S-4T-4.0B-H      | FR200S-4T-5.5B-H      | FR200S-4T-7.5B-H      |
| FR200S-4T-011B-H      | FR200S-4T-015B-H      | FR200S-4T-018B-H      | FR200S-4T-022B-H      |
| FR200S-4T-030B-H      | FR200S-4T-037-H       | FR200S-4T-045-H       | FR200S-4T-055-H       |
| FR200S-4T-075-H       | FR200F-4T-0.7B-H      | FR200F-4T-1.5B-H      | FR200F-4T-2.2B-H      |
| FR200F-4T-4.0B-H      | FR200F-4T-5.5B-H      | FR200F-4T-7.5B-H      | FR200F-4T-011B-H      |
| FR200F-4T-015B-H      | FR200F-4T-018B-H      | FR200F-4T-022B-H      | FR200F-4T-030B-H      |
| FR200F-4T-037-H       | FR200F-4T-045-H       | FR200F-4T-055-H       | FR200F-4T-075-H       |
| FR200H-4T-0.7B-H      | FR200H-4T-1.5B-H      | FR200H-4T-2.2B-H      | FR200H-4T-4.0B-H      |
| FR200H-4T-5.5B-H      | FR200H-4T-7.5B-H      | FR200H-4T-011B-H      | FR200H-4T-015B-H      |
| FR200H-4T-018B-H      | FR200H-4T-022B-H      | FR200H-4T-030B-H      | FR200H-4T-037-H       |
| FR200H-4T-045-H       | FR200H-4T-055-H       | FR200H-4T-075-H       | FR200KFJ-4T-037-H     |
| FR200KFJ-4T-045-H     | FR200KFJ-4T-055-H     | FR200KFJ-4T-075-H     | FR200KFJ-4T-090-H     |
| FR200KFJ-4T-110-H     | FR200KFJ-4T-132-H     | FR200KFJ-4T-160-H     | FR200KFJ-4T-185-H     |
| FR200KFJ-4T-200-H     | FR200KFJ-4T-220-H     | FR200KFJ-4T-250-H     | FR200KFJ-4T-280-H     |
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| FR200KFJ-4T-315-H | FR200KFJ-4T-355-H | FR200KFJ-4T-400-H | FR200Q-4T-5.5B-H |
|-------------------|-------------------|-------------------|------------------|
| PV200-4T-0.7B-H   | PV200-4T-1.5B-H   | PV200-4T-2.2B-H   | PV200-4T-4.0B-H  |
| PV200-4T-5.5B-H   | PV200-4T-7.5B-H   | PV200-4T-011B-H   | PV200-4T-015B-H  |
| PV200-4T-018B-H   | PV200-4T-022B-H   | PV200-4T-030B-H   | PV200-4T-037-H   |
| PV200-4T-045-H    | PV200-4T-055-H    | PV200-4T-075-H    | PV200-4T-090-H   |
| PV200-4T-110-H    | PV200-4T-132-H    | PV200-4T-160-H    | PV200-4T-185-H   |
| PV200-4T-200-H    | PV200-4T-220-H    | PV200-4T-250-H    | PV200-4T-280-H   |
| PV200-4T-315-H    | PV200-4T-355-H    | PV200-4T-400-H    |                  |

This declaration of conformity is issued under sole responsibility of the manufacturer

## Manufacturer:

Name: FRECON ELECTRIC (SHEN ZHEN) CO.,LTD

Address: Floor3, Block C, F&D technology Park Baoan Road Baoan District, Shenzhen, China

Description: inverter

To which this declaration relates is in conformity with the following standard(s) or normative document(s)

-EN 61800-5-1 :2007

-EN 61800-3 :2004+ A1 : 2012

And complies with the provisions of the following EC-Directive(s):

- -LVD 2014/35/EC and named Low Voltage Directive
- -EMC 2014/30/EC and named EMC Directive

These products are not to be operated as independent untis. the compliance with the directive can only be granted if indtalled according to EMC rules. the units are considered only for professional use.

CE marking from: 2014

Date of issue 25/11/2016

Technical director

Allen wang 25/11/2016





chief executive officer Eric Du 25/11/2016

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This declaration confirms compliance with the named directives but is not a guarantee of any performances. the safety related recommendations of the delivered product documentation have to be observed.