

FRECON

EU Declaration of Conformity

The product(s): **FR500A series**

Brand name: **FRECON**

Type reference in this various configurations:

MODEL LIST OF FR500A SERIES

FR500A-4T-5.5G/7.5PB-H	FR500A-4T-7.5G/011PB-H
FR500A-4T-011G/015PB-H	FR500A-4T-015G/018PB-H
FR500A-4T-018G/022PB-H	FR500A-4T-022G/030PB-H
FR500A-4T-030G/037PB-H	FR500A-4T-037G/045P-H
FR500A-4T-045G/055P-H	FR500A-4T-055G/075P-H
FR500A-4T-075G/090P-H	FR500A-4T-090G/110P-H
FR500A-4T-110G/132P-H	FR500A-4T-132G/160P-H
FR500A-4T-160G/185P-H	FR500A-4T-185G/200P-H
FR500A-4T-200G/220P-H	FR500A-4T-220G/250P-H
FR500A-4T-250G/280P-H	FR500A-4T-280G/315P-H
FR500A-4T-315G/355P-H	FR500A-4T-355G/400P-H
FR500A-4T-400G/450P-H	FR500A-4T-450G/500P-H
FR500A-4T-500G/560P-H	FR500A-4T-560G/630P-H
FR500A-4T-630G/710P-H	FR500A-4T-710G/800P-H
FR500A-4T-800P-H	

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

Manufacturer:

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

Address: **Second Floor, No.3 Zhenbao Industrial Zone, No.137 Shiyan Road, Shiyan Street, Baoan District, Shenzhen, China**

Description: inverter

To which this declaration relates is in conformity with the following standards (or normative documents)

-EN 61800-5-1:2007/A1:2017/A11:2021

-EN IEC 61800-3:2018

And complies with the provisions of the following EC-Directives):

-LYD 2014/35/EU and named Low Voltage Directive

-EMC 2014/30/EU and named EMC Directive

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

CE marking from : 2025

Date of issue: 04/07/2025

FRECON

Technical director
Allen wang 04/07/2025



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.