FRECON

EU Declaration of Conformity

The product(s): **PV500 series**
Brand name: **FRECON**
Type reference in this various configurations:

MODEL LIST OF PV500 SERIES

PV500-4T-4.0B-H	PV500-4T-5.5B-H
PV500-4T-7.5B-H	PV500-4T-011B-H
PV500-4T-015B-H	PV500-4T-018B-H
PV500-4T-022B-H	PV500-4T-030B-H
PV500-4T-037B-H	PV500-4T-045-H
PV500-4T-055-H	PV500-4T-075-H
PV500-4T-090-H	PV500-4T-110-H
PV500-4T-132-H	PV500-4T-160-H
PV500-4T-185-H	PV500-4T-200-H
PV500-4T-220-H	PV500-4T-250-H
PV500-4T-280-H	PV500-4T-315-H
PV500-4T-355-H	PV500-4T-400-H
PV500-4T-450-H	PV500-4T-500-H
PV500-4T-560-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 IEC 62109-1 :2010 ， EN IEC 62109-2 :2011
-EN IEC 61000-6-1:2019 ， EN IEC61000-6-3 :2021
-EN IEC 61800-3:2018
And complies with the provisions of the following EC-Directives):
-LVD 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 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 : 2026

Date of issue: 09/18/2026
Technical director
Allen wang 09/18/2026

Allen Wang

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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.