

Conformity Declaration



REFU Elektronik GmbH Marktstraße 185, 72793 Pfullingen / Germany

KoE-NE-21002

The following electronic devices comply with the EC-directives and guidelines:

- Directive 2014/35/EU Electrical equipment designed for use within certain voltage limits
- Directive 2014/30/EU Electromagnetic compatibility directive
- Directive 2014/53/EU Radio equipment directive

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

Туре	Grid-tied batt REFUstore 10 REFUstore 15 REFUstore 15	00K 421P1 88K 420P0				
Safety						
IEC 62477-1:2012 + A1	:2016 Safety requireme Part 1: General	Safety requirements for power electronic converter systems and equipment - Part 1: General				
IEC 62109-1:2010		Safety of power converters for use in photovoltaic power systems - Part 1: General requirements				
IEC 62109-2:2011		Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters				
EMC-Compatibility - Immunity						
EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) Part 6-2: Generic Standards - Immunity for industrial environments						
EMC-Compatibility - Emission and Wideband transmission systems						
EN 301489-1:2017 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements						
EN 301489-17:2017	Electromagnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific conditions for Broadband Data Transmission Systems					
EN 300328:2016	Wideband transmission systems - data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques					
EN 61000-3-11:2000 Electromagnetic Compatibility (EMC) - Part 3-11: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems; Equipment with rated current <= 75 A and subject to conditional connection					y	
EN 61000-3-12:2011 Electromagnetic Compatibility (EMC) - Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low voltage systems with input current between 16A and 75A per phase						
EN 61000-6-4:2007 + A		c Compatibility (EMC lard for industrial env		neric Standards	-	
Pfullingen	Valid from 2021-02-15				i.V. 4.6	
location	date	Geschäfts	Reinhold Stephan Müller Geschäftsführer CFO		Schneider Intwicklung I of R&D	

We reserve the right to make changes in the conformity declaration. Presently applicable edition can be obtained upon request.