

Mlynské nivy 16 Twin City C, 821 09 Bratislava, Slovakia

Závodská cesta 38 010 01 Žilina Slovakia

## **EU Declaration of Conformity (DoC)**

## Manufacturer

**Business name:** 

FUERGY Industries j.s.a.

www / E-mail:

www.fuergy.com /

info@fuergy.com

Street, Postcode,

Twin City C, Mlynské nivy 16,

Business ID /

52083799 /

Town:

821 09, Bratislava

Tax ID

2120888242

Country:

Slovenská republika

Hereby declares that it has issued this Declaration of Conformity under its sole responsibility for the following product(s):

Type designation:

**FUERGY CU 48** 

Trade name:

Control system FUERGY CU 48

**FUERGY CU 24** 

Control system FUERGY CU 24

Intended use:

Control systems FUERGY CU 48 and FUERGY CU 24 are intended for regulation, management, processing and transmission of information from the connected device. According to information acquired on the measured quantities of the input network, batteries, inverter and PV system, the management and regulation of energy flow is optimized, with the goal of maximizing cost savings for energy consumed as well as

the use of renewable energy sources.

Compliance with the harmonization legislation of the European Union:

The following harmonization standards and technical specifications were followed:

Directive 2014/30/EU (EMC)

EN 61000-4-2 / 2009

Directive 2011/65/EU (RoHS)

EN 61000-4-3 / 2006 / A1:2008 / A2:2010

EN 61000-4-5 / 2014 / A1:2017

EN 61000-4-6 / 2014

The product is safe under normal conditions of use and in accordance with the user manual.

EN 61000-4-8 / 2010

EN 61000-6-2 / 2005

EN 61000-6-4 / 2007 / A1:2011

EN 55011 / 2016 Group 1, Class A / A1:2017

In Bratislava 5. 13. 2019

UERGY Industries i. s. a.

Radoslav Štompf

Chairman of the Board

Branislav Šafárik

Vice-Chairman of the Board