

# EU Declaration of Conformity

Original-English

# YASKAWA

Ref.No. EZZ024525<1>

**YASKAWA ELECTRIC CORPORATION**  
2-13-1 Nishimiyaichi Yukuhashi City  
Fukuoka Pref., 824-8511 Japan

**declares under sole responsibility conformity of the following products**

U1000 Series AC Drive

**Model: CIMR-U**

: A...Z and 0...9

U1000 Series 3PH INPUT HARMONICS FILTER MODULE

**Model: EUJ 7118**

: A...Z and 0...9

**Serial Number: FFYYM\*\*\*\*\***

F = A...Z and 0...9

YY = 23, 24...

M = 1, 2 ... 9, X, Y, Z

\*\*\*\*\* = 10 digits of alphanumeric character.

## Directive of the European Parliament and Council

**Low Voltage Directive (LVD)** : 2014/35/EU

**Electromagnetic Compatibility Directive (EMC)** : 2014/30/EU

**Machinery Directive (MD)** : 2006/42/EC

**Restriction of the use of certain hazardous substances (RoHS)** : 2011/65/EU

## Applied harmonized Standards

EN IEC 62061:2021 (SIL3)

EN ISO 13849-1:2015 (Cat.3, PL e)

EN 61800-5-2:2007 (SIL3)

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

EN 61800-3:2004, EN 61800-3:2004/A1:2012

EN IEC 63000:2018

**Person located in the EU that is authorized to compile technical file**

**YASKAWA Europe GmbH**  
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Hattersheim am Main, Germany

**Place / Date**

**YASKAWA ELECTRIC CORPORATION**

2-13-1 Nishimiyaichi Yukuhashi City  
Fukuoka Pref., 824-8511 Japan

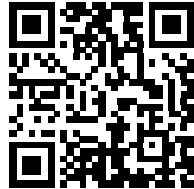
**21<sup>st</sup>. August. 2023**



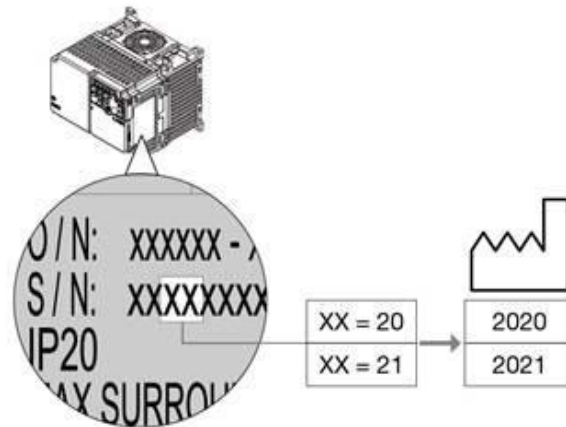
Drives Division  
General Manager

Tatsuya Yamada

## EcoDesign 2019/1781



<https://www.yaskawa.eu.com/ecodesign>



EN61800-5-1:2007/A1:2017,  
EN61800-5-1:2007/A11:2021

Additional requirement

■ Connect Earth Leakage Circuit Breaker (ELCB) and Fuses to the Input Side (Primary Side)

When the drive circuit protection complies with EN61800-5-1:2007/A1:2017 or EN61800-5-1:2007/A11:2021, the circuit must connect ELCB and semiconductor fuses on the input side for branch circuit protection.

