

Product certificate number

No: 2613/0865/2/E4-CER

Manufacturer

Fronius International GmbH
Fronius Straße 5, A-4642 Sattledt, Austria

Trademark



Model

FRONIUS SYMO 10.0-3-M / FRONIUS SYMO 12.5-3-M /
FRONIUS SYMO 15.0-3-M / FRONIUS SYMO 17.5-3-M /
FRONIUS SYMO 20.0-3-M

Type of generating unit

Static Power Converter

Technical Data

Nominal Power	10 kW	12,5 kW	15 kW	17,5 kW	20 kW
Nominal Voltage	220-230 V				
Nominal Frequency	50 Hz				

Firmware version

RECERBO: V0.3.14.8
Power Stage: V0.26.22.0
Filter: V0.9.24.1

Number of phases

Three phase

Isolation Transformer

No

Standard

UNE-EN 62109-1:2011 (IEC 62109-1:2010, EN 62109-1:2010), Safety of power converters for use in photovoltaic power systems. Part 1: General requirements.
IEC 62109-2:2011 (EN 62109-2:2011), Safety of power converters for use in photovoltaic power systems. Part 2: Particular requirements for inverters.

The above-mentioned generating unit is certified according the SGS internal procedure PE.T-ECPE-16 and PE.T-ECPE-17 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate cancels and supersedes certificate number 2613/0865/2/E3-CER.

This certificate is valid until: 17th of January 2020

Madrid, 04th of July 2018

Daniel Arranz Muñoz
Certification Manager

