

Product certificate number

No: 2613/0891/1/E5-CER

Manufacturer

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

Trademark



Model

Fronius SYMO 3.0-3-M / Fronius SYMO 3.7-3-M /
Fronius SYMO 4.5-3-M / Fronius SYMO 5.0-3-M /
Fronius SYMO 5.5-3-M / Fronius SYMO 6.0-3-M /
Fronius SYMO 6.7-3-M / Fronius SYMO 7.0-3-M /
Fronius SYMO 8.0-3-M / Fronius SYMO 8.2-3-M

Type of generating unit

Static Power Converter

Technical Data

Nominal Power	3 kW	3,7 kW	4,5 kW	5 kW	5,5 kW
	6 kW	6,7 kW	7 kW	8 kW	8,2 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
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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 2613/0891/1/E4-CER.

This certificate is valid until: 17th of January 2020

Madrid, 04th of July 2018

Daniel Arranz Muñiz
Certification Manager

