

Product certificate number

No: 2614/0289-CER

Manufacturer

ABB Oy
Hiomotie 13, 00380 Helsinki, Finland

Model

PVS800-57-0100kW-A / PVS800-57-0250kW-A / PVS800-57-0315kW-B / PVS800-57-0500kW-A / PVS800-57-0630kW-B / PVS800-57-0750kW-A / PVS800-57-0875kW-B / PVS800-57-1000kW-C

Type of generating unit

Static Power Converter

Technical Data

Nominal Power	100 kW	250 kW	315 kW	500kW
	630kW	750kW	875kW	1000 kW
Nominal Voltage	300 V	300 V	350 V	300 V
	350 V	300 V	350 V	400 V
Nominal Frequency	50 Hz			
Firmware version	ISXR7370			
Number of phases	Three phase			
Isolation Transformer	No			

Standard

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 to the SGS internal procedure PE T-ECPE-17 based on the requirements of the UNE-EN ISO/IEC 17065.

This certificate is valid until: 13th of May 2017

Madrid, 13th of May 2014



Miguel Martínez Lavín
Certification Manager

