



# Certificate of Compliance

**Certificate:** 70043748

**Master Contract:** 203213

**Project:** 70143515

**Date Issued:** 2017-08-03

**Issued to:** Fronius International GmbH  
Guenter Fronius Strasse 1  
Wels-Thalheim, 4600  
AUSTRIA  
Attention: Josef Feichtinger

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



**Issued by:** *Sadia Mahboob*  
Sadia Mahboob, P.Eng.

## **PRODUCTS**

CLASS – 5311 09 - POWER SUPPLIES-Distributed Generation Power Systems Equipment

CLASS – 5311 89 - POWER SUPPLIES - Distributed Generation-Power Systems Equipment - Certified to U.S. Standards

Rapid Shutdown Box, models Single, Duo, Multi, Quattro, rack mounted, permanently connected for use with Fronius Galvo, Primo and Symo series inverters.

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record, Annex A, or the descriptive report.

## **APPLICABLE REQUIREMENTS**

CSA-C22.2 No. 107.1-01	-	General Use Power Supplies
UL Std No. 1741 - Second Edition	-	Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources (Rev. Mar 23, 2016)

Referenced UL CRD for PV Rapid Shutdown Systems and CSA LTR No. AE-004-2015 (revised March 23, 2016) for PV Rapid Shutdown Systems



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

<b>Project</b>	<b>Date</b>	<b>Description</b>
70143515	2017-08-03	Update report 70043748 to increase thermal rating up to 65C on Model RSB Duo, and RSB Quattro.
70121897	2017-05-10	Update report 70043748 to add two new models Rapid Shut Down Box Duo, and Quattro.
70099516	2016-10-04	Update report 70043748 to include alternate label material and alternate mounting bracket.
70065402	2016-05-18	Update report 70043748 to include Rapid Shutdown Box Multi and accept test data under the CSA SMTC program in conjunction with CSA remote video testing.
70043748	2015-11-27	Evaluation of Fronius Rapid Shutdown Box (PVRSE). Costs shared (15 days of witness testing in Wels Austria, Sept 14 to Oct 2, 2015) with 5 other projects.