

# SunSpec Certified Rapid Shutdown Devices



## Overview of approved SMA inverters with SunSpec Certified Rapid Shutdown Receivers

The following overview provides a list of SMA inverters that have been verified for compatibility with the following SunSpec Certified Rapid Shutdown devices.

Inverter type:	Device model:	Device make:	Comment
STP 33-US-41	TS4-R-F-42	SMA	<ul style="list-style-type: none"> <li>The Sunny Tripower CORE1 US-41 series inverters are only compatible with SunSpec-certified TS4 devices.</li> </ul>
STP 50-US-41			
STP 62-US-41			
	JMS-F	JMTHY	<ul style="list-style-type: none"> <li>Maximum PV module voltage of: 60 V</li> </ul>
SB3.0-1SP-US-41	TS4-R-F-42	SMA	<ul style="list-style-type: none"> <li>The Sunny Boy US-41 series inverters are only compatible with SunSpec-certified TS4 devices.</li> </ul>
SB3.8-1SP-US-41			
SB5.0-1SP-US-41			
SB6.0-1SP-US-41	JMS-F	JMTHY	<ul style="list-style-type: none"> <li>Maximum PV module voltage of: 60 V</li> </ul>
SB7.0-1SP-US-41	The secure power supply operation can be enabled when using the SunSpec certified devices listed above if the system has been planned and installed according to the technical note "TECHN_SPS-SwitchwSS-en". This document can be found at <a href="http://www.SMA-America.com">http://www.SMA-America.com</a> .		
SB7.7-1SP-US-41			