

## 3-phase Hybrids-FAQ

## Compatibility of SHxxRT and battery

Applicable to: SHxxRT

Force H1/H2

SI		

Model	Firmware Version	
SBR096/128/160/192	≥SBRBCU-\$_22011.01.05	
Battery-Box Premium HVS 5.1/7.7/10.2	Battery management system version ≥3.16 Battery management unit version ≥3.7	
Battery-Box Premium HVM 8.3/11.0/13.8/16.6/19.3/22.1		
SHRT		
Model	Firmware Version	
SBR096/128/160/192/224/256	≥SBRBCU-S_22011.01.05	
SBR096/128/160/192/224/256  RESU7H_Type_R	≥SBRBCU-S_22011.01.05  DC-DC converter version ≥ 4.8	
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RESU7H_Type_R	DC-DC converter version ≥ 4.8  Battery management system (BMS)	
RESU7H_Type_R RESU10H_Type_R	DC-DC converter version ≥ 4.8  Battery management system (BMS)  version ≥ 1.7.0.1	
RESU7H_Type_R  RESU10H_Type_R  Battery-Box Premium HVS 5.1/7.7/10.2/10.2/12.8	DC-DC converter version ≥ 4.8  Battery management system (BMS)  version ≥ 1.7.0.1  Battery management system version ≥ 3.16	
	SBR096/128/160/192  Battery-Box Premium HVS 5.1/7.7/10.2  Battery-Box Premium HVM 8.3/11.0/13.8/16.6/19.3/22.1  SHRT	

For further information, please download the user manual here.

This manual is intended for professional technicians who are responsible for installation, operation, maintenance and troubleshooting of inverters, and users who need to check inverter parameters. The inverter must only be installed by professional technicians.

The professional technician is required to meet the following requirements:

• Know electronic, electrical wiring and mechanical expertise, and be familiar with electrical and mechanical schematics.

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- Have received professional training related to the installation, commissioning and troubleshooting of electrical equipment.
- Be able to quickly respond to hazards or emergencies that occur during installation, commissioning and troubleshooting.
- Be familiar with local standards and relevant safety regulations of electrical systems.
- Read this manual thoroughly and understand the safety instructions related to operations.