

SUNNY BOY STORAGE 3 7 5 0 6 0 NORTH MACEDONIA



What is SMA Sunny Boy Storage 3.7? SMA Sunny Boy Storage 3.7 makes PV systems in private households especially powerful with maximum solar yields and reduces electricity costs. Sunny Boy Storage 3.7 - A reliable supply at all times. The Sunny Boy Storage 3.7 is a high-performance SMA battery inverter for private homes.



Is Sunny Boy Storage suitable for new and retrofitted systems? Thanks to proven AC coupling, the Sunny Boy Storage is ideally suited to new and retrofitted systems. The integrated webserver, with a smart inverter screen and installation wizard or via the SMA 360? App, enables fast and easy commissioning.



What is a Sunny Boy battery inverter? The Sunny Boy Storage 3.7/5.0/6.0 is a high-performance SMA battery inverter for private homes. Larger storage systems are easy to implement and are flexible to expand with a total of three battery connections. A PV system and the corresponding storage system is as unique as its user's power consumption and home.



How many battery connections does the Sunny Boy Storage have? With three battery connections in total, the Sunny Boy Storage grows with the individual needs of its users. Maybe in the near future, you want to charge your electric vehicle in a climate-neutral manner and for free with electricity from your own PV system. Or you want to supply a heat pump with self-generated solar power.



How does the Sunny Boy Storage work? The Sunny Boy Storage has integrated emergency power, which can be switched manually. Furthermore, it can even take over the entire electricity supply of the three line conductors via the optional automatic transfer unit. Thanks to proven AC coupling, the Sunny Boy Storage is ideally suited to new and retrofitted systems.

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How do I Commission the Sunny Boy Storage? The Sunny Boy Storage can be commissioned quickly and easily via a smartphone, tablet or PC in a few steps and thanks to an integrated web interface. Tech Tip: How to commission the Sunny Boy Storage 3.7, 5.0, 6.0? Refueling and heating for free What actually sets the big brother apart from Sunny Boy Storage 2.5?



Technische Daten (vorl?ufig) Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 AC-Anschluss Bemessungsleistung (bei 230 V, 1)50 Hz) 3680 W 5000 W 6000 W ?berlastf?higkeit (bei 2)25?C bis max. 60 Sek.) 4600 W 6300 W 7500 W AC Nennstrom 3)Ausgang (bei 230 V, 50 Hz) 16 A 21,7 A 26 A



Caract?ristiques techniques Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 Raccordement AC Puissance assign?e (pour 230 V, 50 Hz) 3680 W 5000 W1) 6000 W1) Capacit? de surcharge (? 25 ?C jusqu"? 60 sec. max.)2) 4600 W 6300 W 7500 W Courant de sortie nominal AC (pour 230 V, 50 Hz) 16 A 21,7 A3) 26 A Tension nominale AC / Plage de ???



Wir haben vorhin in einem anderen Thread diskutiert, ob es technische Unterschiede zwischen den SBS 3.7, 5.0 und 6.0 gibt. Bei einphasigem Netzparallelbetrieb in Deutschland darf sowohl der SBS 5.0, als auch der SBS 6.0 nur mit 4,6kVA betrieben werden.???

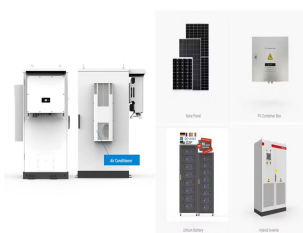


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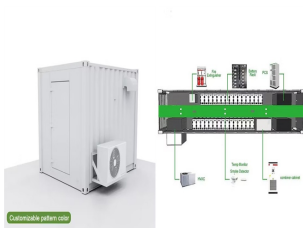
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Datos t?cnicos Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 Conexi?n de CA Potencia asignada (a 230 V, 50 Hz) 3680 W 5000 W1) 6000 W1) Capacidad de sobrecarga (a 25 ?C hasta m?x. 60 s)2) 4600 W 6300 W 7500 W Salida de corriente nominal de CA (a 230 V, 50 Hz) 16 A 21,7 A 26 A



SUNNY BOY STORAGE 3.7 / 5.0 / 6.0. Remarques relatives ? ce document. Champ d'application. Groupe cible. Contenu et structure du document. Niveaux de mise en garde. Symboles utilis?s dans le document. Formats utilis?s dans le document. D?signations utilis?es dans le document.



??? SBS5.0-10 (Sunny Boy Storage 5.0) ? partir de la version de micrologiciel ??? 3.00.00.R ??? SBS6.0-10 (Sunny Boy Storage 6.0) ? partir de la version de micrologiciel ??? 3.00.00.R 1.2 Groupe cible Ce document s'adresse au personnel qualifi? et aux utilisateurs finaux. Les op?rations identifi?es



The Sunny Boy Storage 3.7/5.0/6.0 is the first battery inverter equipped with the SMA Smart Connected service package. This means that PV system operators and installers benefit from automatic and free inverter ???

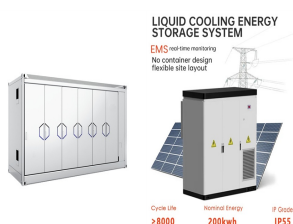


Wir haben vorhin in einem anderen Thread diskutiert, ob es technische Unterschiede zwischen den SBS 3.7, 5.0 und 6.0 gibt. Bei einphasigem Netzparallelbetrieb in Deutschland darf sowohl der SBS 5.0, als ???

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Caractéristiques techniques Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 Raccordement AC Puissance assignée (pour 230 V, 50 Hz) 3680 W 5000 W 6000 W 1) Capacité de surcharge (à 25 °C jusqu'à 60 sec. max.) 2) 4600 W 6300 W 7500 W Courant de sortie nominal AC (pour 230 V, 50 Hz) 16 A 21,7 A 26 A



Technische gegevens (onder voorbehoud) Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 AC-aansluiting Opgegeven vermogen (bij 230 V, 50 Hz) 3680 W 5000 W 6000 W 1) Overbelastingcapaciteit (bij 25 °C tot max. 60 s) 2) 4600 W 6300 W 7500 W Nominale AC-stroom (bij 230 V, 50 Hz) 16 A 21,7 A 3) 26 A Nominale AC-spanning / AC-spanningsbereik ???



??? SBS6.0-10 (Sunny Boy Storage 6.0) from firmware version ??? 4.00.00.R 1.2 Target Group This document is intended for qualified persons and end users. Only qualified persons are allowed to perform the activities marked in this document with a warning symbol and the caption

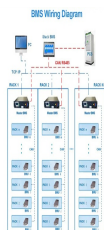


Sunny Boy 3.0???6.0100%??? Sunny Boy 3.0???6.0 Web? 1/4 ?? 1/4 ?SMA Smart Connected,???



technical data (preliminary) Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 aC connection Rated 1)power (at 230 V, 50 Hz) 3680 W 5000 W 6000 W 1) Overload capacity (at 25 °C to max. 60 sec) 2) 4600 W 6300 W 7500 W AC 3)nominal current output (at 230 V, 50 Hz) 16 A 21.7 A 26 A

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??? SBS5.0-10 (Sunny Boy Storage 5.0) a partire dalla versione del firmware ??? 4.00.00.R ??? SBS6.0-10 (Sunny Boy Storage 6.0) a partire dalla versione del firmware ??? 4.00.00.R 1.2 Destinatari Il presente documento ? destinato a tecnici specializzati e utenti finali. Le operazioni



Dati tecnici (provvisori) Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 Collegamento CA Potenza nominale (a 230 V, 50 Hz) 3680 W 5000 W1) 6000 W1) Capacit? di sovraccarico (a 25 ?C fino a max 60 s)2) 4600 W 6300 W 7500 W Corrente nominale CA uscita (a 230 V, 50 Hz) 16 A 21,7 A3) 26 A Tensione nominale CA / Range di tensione CA 230 V / da ???



Technische Daten Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 AC-Anschluss Bemessungsleistung (bei 230 V, 50 Hz) 3680 W 5000 W1) 6000 W1) ?berlastf?higkeit (bei 25?C bis max. 60 Sek.)2) 4600 W 6300 W 7500 W AC Nennstrom Ausgang (bei 230 V, 50 Hz) 16 A 21,7 A 26 A AC-Nennspannung / AC-Spannungsbereich 230 V / 172,5 V bis



Technical data (preliminary) Sunny Boy Storage 3.7 Sunny Boy Storage 5.0 Sunny Boy Storage 6.0 AC connection Rated power (at 230 V, 50 Hz) 3680 W 5000 W1) 6000 W1) Overload capacity (at 25?C to max. 60 sec)2) 4600 W 6300 W 7500 W AC nominal current output (at 230 V, 50 Hz) 16 A 21.7 A3) 26 A Nominal AC voltage / AC voltage range 230 V / 172.5 V to 264.5 V

