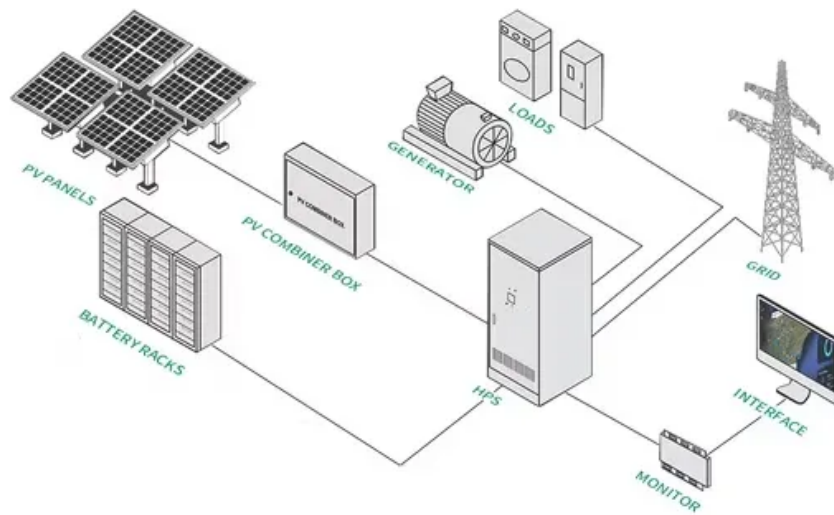


Espay Solar Energy S.L.

Sonnenbatterie hybrid 9 specs



Overview

Comprehensive installation guide for the sonnenBatterie Hybrid 9.53, detailing safety precautions, technical specifications, system components, and electrical installation procedure. Two cabinet versions available. By default, the large cabinet is included (Dimensions H/W/D 98/67/23). ² Note, any oversizing of the PV input is technically possible but increases the risk of thermal derating of the inverter. Download sonnen product datasheets, user manuals and warranty information. If you are happy with a purchase, feel free to give the second five-star rating to our certified solar products. Since your energy is being. Specific values, performance data and other information in this data sheet, brochures and other product information, as well as illustrations and drawings in these documents, are solely illustrative and are subject to ongoing revision and modification.

Sonnenbatterie hybrid 9 specs

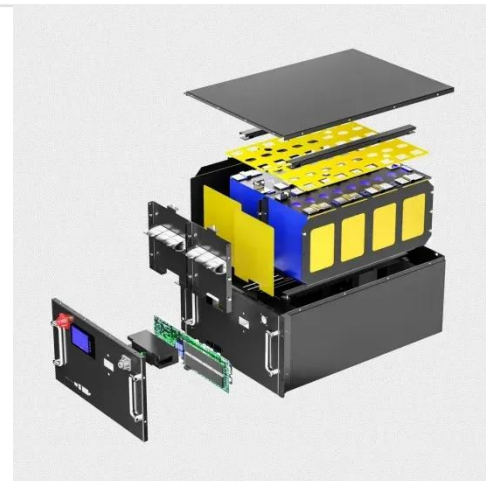


Datasheet: Sonnen Hybrid 9.53 Single Phase

The sonnenBatterie is a high-tech storage system that has proven itself in thousands of households - every day. The combination of a PV system and a sonnenBatterie will allow you to cover about 80% ...

sonnenBatterie Hybrid 9.53 Installation Instructions

This document provides essential installation instructions for the sonnenBatterie Hybrid 9.53. It is intended for authorized electricians and covers all necessary procedures for safe and correct setup.



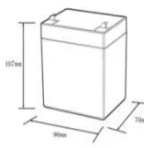

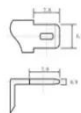
sonnenBatterie hybrid 9.53

With this, all products are given a single five-star rating as a welcome gift from our team. If you are happy with a purchase, feel free to give the second five-star rating to our certified solar products. ...

Technical Data sonnenBatterie

hybrid 9

- Backup and Blackstart functionality We reserve the right to make technical changes and updates without prior notice. Specific values, performance data and other information in this data sheet, ...

12.8V6Ah

Nominal voltage (V):12.8
 Nominal capacity (Ah):6
 Rated energy (WH):76.8
 Maximum charging voltage (V):14.6
 Maximum charging current (A):6
 Floating charge voltage (V):13.6-13.8
 Maximum continuous discharge current (A):10
 Maximum peak discharge current @10 seconds (A):20
 Maximum load power (W):100
 Discharge cut-off voltage (V):10.8
 Charging temperature (°C):0-+50
 Discharge temperature (°C):-20-+60
 Working humidity: <95% R.H (non condensing)
 Number of cycles (25 °C, 0.5C, 100%DoD): >2000
 Cell combination mode: 32700-4s1p
 Terminal specification: T2 (6.3mm)
 Protection grade: IP65
 Overall dimension (mm):90*70*107mm
 Reference weight (kg):0.7
 Certification: un38.3/msds



Technical Information , sonnen

Please find your suitable sonnen product information below. Download sonnen product datasheets, user manuals and warranty information. For more details regarding your sonnen product visit us at ...

sonnenBatterie hybrid 9.53

The sonnenBatterie hybrid 9.53 is a single phase battery that is German designed and engineered. Its modular design allows you to adjust your storage capacity to accommodate any changes to your ...



Technical Data sonnenBatterie hybrid 9.53

Specific values, performance data and other information in this data sheet, brochures and other product information, as well as illustrations and

drawings in these documents, are solely illustrative and are ...



Data sheet sonnenBatterie hybrid 9

cluded (Dimensions H/W/D 98/67/23). If a small cabinet is needed for a storage battery of 5.0 kWh up to 10.0 kWh, this must be specified when ordering. 2 Derating at approx. 35 °C. 3 Warranty on all parts. ...



APPLICATION SCENARIOS



SonnenBatterie Hybrid 9.53 Specs

The document provides technical specifications for the sonnenBatterie hybrid 9.53 home battery system. It lists the nominal battery capacity, depth of discharge, cell technology, weight, dimensions, charging ...

Data sheet sonnenBatterie hybrid 9

re two cabinet versions available. By default, the large cabinet is included (Dimensions H/W/D 98/67/23). 2 Note, any oversizing of the PV input is technically possible but increases the

risk of thermal ...



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.espay.es>

