

SUNSHARE | SUNGROW

SUNSHARE GLORY

Semi-Solid Balkonspeichersystem

Sicherer leben. Smarter nutzen. Mehr sparen.

extraSolid
Technologie

Sicherer, robuster, langlebiger

Semi-Solid-Batterie

EV-Sicherheitsstandard
für jedes Zuhause



**Automatische
Brandunterdrückung**

Schnellerer & intelligenterer
Brandschutz



Smartes BMS

24/7-Batteriewächter
für sichere Energie



Bis zu
20.540 €
Ersparnis



7000
Ladezyklen

10
Jahre
Garantie

20
Jahre
Lebensdauer

0 Energieverlust
Smart Meter & Smart Plug



Von **1,5** bis **10 kWh**
Modular Leistung



Max. **3200 w** PV-Eingang
Intelligentes Dual-MPPT-System
800 W AC-Eingang + 2400 W DC-Eingang



IP65-
Schutz

Zuverlässige
Leistung bis
-20°C



Model			
Inverter		SR-C1K2EU	
Battery Module		SR-E1K5EU/SR-E2K0EU	
PV Input			
Max. Input Power		2400W(1200W*2)	
Max. Input Voltage		60Vdc	
Max. Input Current		30Adc	
MPPT Voltage Range		22-57Vdc	
MPPT Voltage Range(full load)		40-45Vdc	
Number of MPPT Channel		2	
AC Input			
Rated Input Power		1200W	
Rated Input Current		5.22Aac	
Rated Grid Voltage/Frequency		230Vac,50Hz/60Hz	
Max. Input Current		8Aac	
AC Output (On-Grid)		AC Output (Off-Grid)	
Rated Output Power	800W	Normal Output Voltage/Frequency	230Vac,50Hz
Rated Output Current	3.48Aac	Normal Output Power	1200W(at least 2 batteries)
Rated Grid Voltage/Frequency	230Vac,50Hz/60Hz	Max. Power(Duration)	1800W (10s)
Battery Module			
Battery Type	Semi-Solid-State Battery (LiFePO 4)	Working Temperature	- 20℃~+55℃
Battery Life Cycle	7000	Discharging Temperature	- 20℃~+55℃
Charging Temperature	0℃~+55℃	Expandable Battery Quantity	5 (Max)
Battery Rated Capacity(1.5kWh)	53Ah/1526.4Wh	Battery Rated Voltage(1.5kWh)	28.8Vdc
Battery Rated Capacity(2.0kWh)	53Ah/2035.2Wh	Battery Rated Voltage(2.0kWh)	38.4Vdc
General Info			
Ingress Protection		IP65	
Protective Class		Class I	
Over Voltage Category		DC II/ACIII	
Cooling Strategy		Natural Convection	
Temperature		- 20℃~55℃	
Humidity		0%~95%	
Wireless Connection		Bluetooth, 2.4G Hz Wi-Fi	
Max. Altitude		2000m	
Compliance		VDE-AR-N 4105, IEC 62109, IEC 62619, UN38.3, EN 18031, IEC 61000	
Weight			
Inverter		7.5±0.5kg	
Battery Module		18±0.5kg/24±0.5kg	
Dimensions (LxWxH)			
Inverter		455*232*84mm	
Battery Module		455*232*225mm	

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SUNSHARE

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Add.:

Sunshare reserves the right to change product design and specifications without further notice.
The specific specifications are subject to the introductions.



Scannen, um Sunshare zu erkunden



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