

ENERGY WALL R5 LITHIUM ION BATTERY



Easy Installation & Scalability

Remote Monitoring & Diagnostics

Built-in Intelligent BMS Protection

Smart LCD Display



**5 Year Replacement
Warranty**



SOH : 80 Percent



**Max Charging &
Discharging : 1C**



Parallel Using
Upto 15 Units.



One key on/off,
Redundancy Protection.



Live Communication, and
Compatible with Most Leading
LV inverters.



Built-in WiFi
& Plug type
terminal Connections.



6000+ cycles@80% DOD

GOODWE

Deye 德業

Growatt

victron energy

SMA

Voltronc Power

SUNGROW

SRNE

EPEVER

WWW.ROYALSOLAR.PK
MANUFACTURED BY SACRED SUN

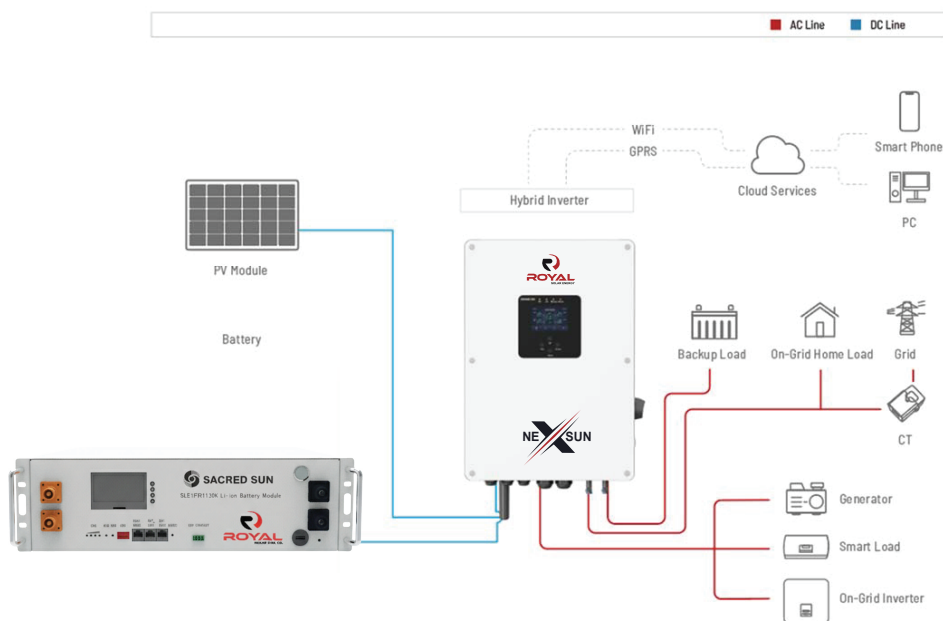


SLSIFP51100AH

Battery Module	SLSIFP51100AH
Battery category	LiFePO4
Rated energy (kWh) (25 C, 0.5C)	5.12
Rated voltage (V)	51.2
Rated capacity (Ah)	100
Max . charging and discharging current (A)	100
Charging and discharging current (A)	50 (Recommended)
Dimension (W*D*H, mm)	440*467*133 (3U)
Weight (Kg)	48
Operating voltage (V)	44.8V-57.6V
Working temperature	0C~45C , Recommended 15C ~ 30C
Communication	Independent operation/CAN/RS485
Degree of protection	IP20
BMS Brand	JBD
BMS Communication	RS485, RS232, CAN, WIFI

■ Products specifications described herein are subject to change without prior notification.

SOLAR HYBRID RESIDENTIAL SYSTEM



We Provide 24/7
Customer Care Support.

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Near Multan Marquee, Gulgasht Colony, Multan



We provide 24/7 sales and technical support.