



**JRH25-S4~S10**

## Stackable LiFePO4 Battery

10.24kWh / 12.80kWh / 15.36kWh / 17.92kWh / 20.48kWh / 23.04kWh / 25.60kWh



Max.10 modules in series

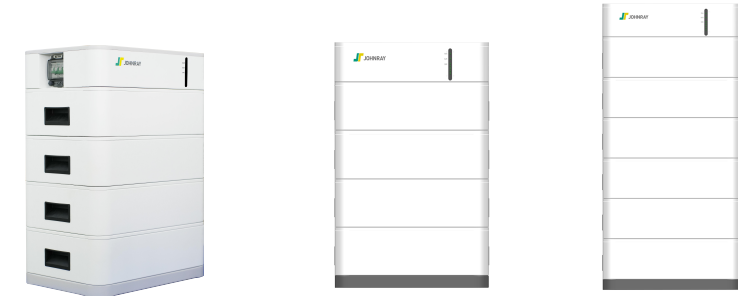


Plug and play



High usable power capacity

- LFP (LiFePO4) chemistry.
- Residential and commercial application.
- Stackable installation.
- Flexible voltage and energy configurations.



Model	JRH25-S4	JRH25-S5	JRH25-S6	JRH25-S7	JRH25-S8	JRH25-S9	JRH25-S10
Nominal Energy:	10.24 kWh	12.80 kWh	15.36 kWh	17.92 kWh	20.48 kWh	23.04 kWh	25.60 kWh
Nominal Voltage:	204.8 V	256.0 V	307.2 V	358.4 V	409.6 V	460.8 V	512.0 V
Nominal Capacity:	50 Ah						
Modules:	4 + PDU	5 + PDU	6 + PDU	7 + PDU	8 + PDU	9 + PDU	10 + PDU
Connection:	1P64S	1P80S	1P96S	1P112S	1P128S	1P144S	1P160S
Operating Voltage Range:	172.8~230.4 V	216.0~288.0 V	259.2~345.6 V	302.4~403.2 V	345.6~460.8 V	388.8~518.4 V	432.0~576.0 V
Max. Charge/Discharge Current:	26 A/35 A						
Charge/Discharge Temperature:	0~55°C / -10~55°C						
Cooling Method:	Natural Cooling						
Recommended DOD:	85%						
Cycle Life:	>6000 Cycles (85% DOD / 25°C @ 0.5C)						
Communication:	CAN						
Certifications:	Reach, CE, CB, RoHS, IEC62477, IEC61000, IEC62619, UN38.3						
Dimensions (WxHxD):	504x 350 x ( 737.5 / 882.5 / 1027.5 / 1172.5 / 1317.5 / 1462.5 / 1607.5)mm						
Weight:	123±1kg	148±1kg	175±1kg	201±1kg	227±1kg	254±1 kg	280±1kg

