

JKR-B1250~2750-A

High Voltage LFP Battery



LONG LIFESPAN

Jinko Solar's authoritative 10-year warranty



HIGH STACKABLE CAPACITY

Stack up to 7 packs for a maximum of 26,88 kWh



QUICK INSTALLATION

No cable between packs design and support direct parallel connection



EXPANDABLE CAPACITY

Expand to 5 racks in parallel for a total capacity of 134,4 kWh



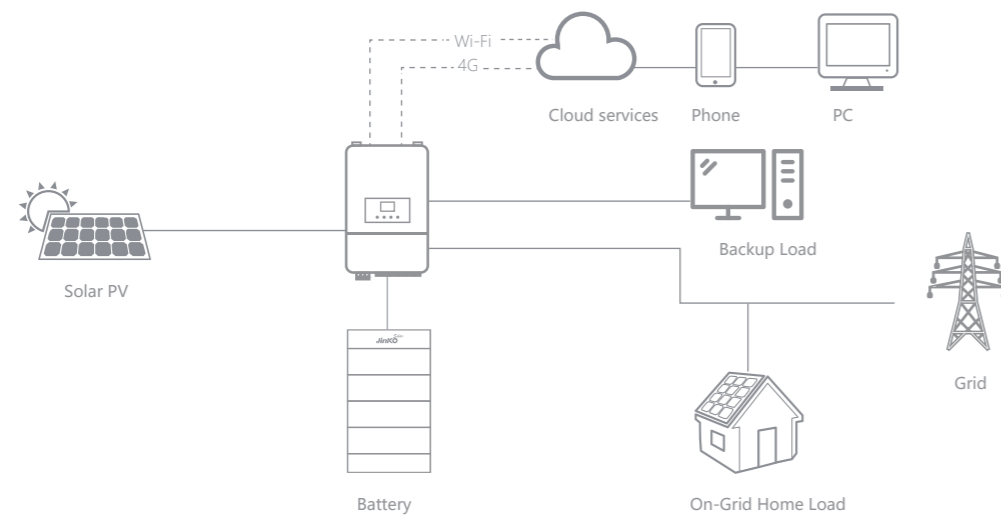
UNIQUE SAFETY

Multiple battery protections and cell-level anti-fire design to ensure safe operation



RELIABLE PROTECTION

IP65 protection class to enlarge the application scenarios



Model	JKR-B1250-A	JKR-B1550-A	JKR-B1950-A	JKR-B2350-A	JKR-B2750-A
Nominal Battery EnergykWh	11.52	15.36	19.20	23.04	26.88
Module Number	3	4	5	6	7
Nominal Voltage V	230.4	307.2	384	460.8	537.6
Nominal Charge and Discharge Current	25				
Max. Charge and Discharge Current	45				
Nominal Charge and Discharge Power kw	5.76	7.68	9.60	11.52	13.44
Nominal Capacity (Ah)	50				
Max. Continuous Discharge Power (kW)	10.368	13.824	17.28	20.736	24.192
Max. Continuous Charge Power (kW)	10.368	13.824	17.28	20.736	24.192
Charging Temperature Range	0~55				
Discharging Temperature Range	-20~+60				
Net Weight	124	160.5	197	233.5	270
Dimensions [W*D*H]	610*460*754	610*460*908	610*460*1062	610*460*1216	610*460*1370
Calendar Life	6000 Cycles				
Warranty	10 Years				
Protection Class	IP65				
Alarms	Over charge/Over discharge/Over current/Over temperature/Short-circuit				
Battery Module Type	Cobalt-free LFP (LiFePo)				
Certifications	IEC 62619:2022/IEC 63056-2020/IEC 60730 Annex H/IEC/EN62477-1/EN/IEC 61000-6-1/EN/IEC 61000-6-3/VDE AR-E-2510-50/UL 1973/ U L9540A/UN 38.3				

CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.

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