

JKS-BXXX37-CS

High Voltage LFP Battery

Solar
JinkO



STACKABLE SOLUTION

Max. 6 Modules stackable, from 7.1kWh to 21.3kWh



FAST INSTALLATION

Connecting through the 3-in-1 quick-plug interface without cable connection



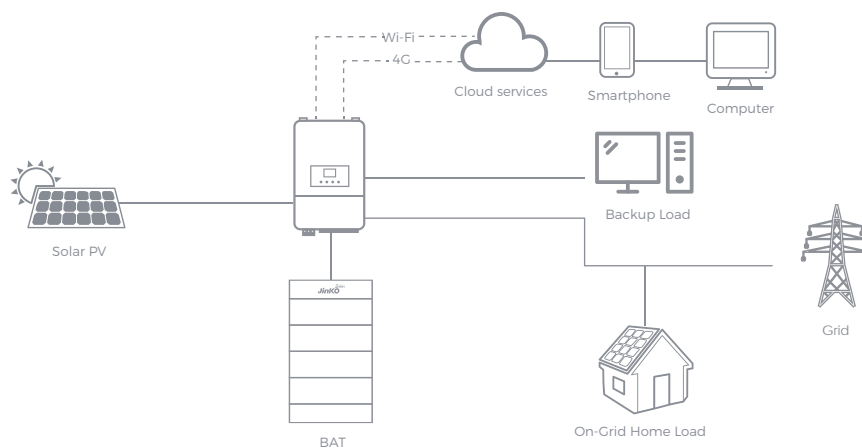
INTEGRATED DC SWITCH

The high voltage control box integrates DC switch to make the system wiring easier



HIGH EFFICIENCY

High voltage battery, higher efficiency



SPECIFICATIONS

Model	JKS-B19237-CS	JKS-B28837-CS	JKS-B38437-CS	JKS-B48037-CS	JKS-B57637-CS
Nominal Battery Energy	7.10kWh	10.66kWh	14.21kWh	17.76kWh	21.31kWh
Nominal Capacity	37Ah	37Ah	37Ah	37Ah	37Ah
Nominal Voltage	192V	288V	384V	480V	576V
Maximum Continuous Discharge Power [2]	4.26kW	6.39kW	8.52kW	10.65kW	12.78kW
Maximum Continuous Charge Power [2]	4.26kW	6.39kW	8.52kW	10.65kW	12.78kW
Dimension[W*D*H]	504*380*700mm	504*380*900mm	504*380*1100mm	504*380*1300mm	504*380*1500mm
Net Weight	105kg	146kg	187kg	228kg	269kg
Module Number	2	3	4	5	6
Charging Temp. Range	0-50 C				
Discharging Temp. Range	-10-50 C				
Communication	CAN				
Warranty	10 Years				
Warranty Document Supplied	Yes				
Calendar Life [1]	6000 Cycle Life				
Protection Level	IP54				
Color	White				
Alarms	Overcharge/Overdischarge/Overcurrent/Overtemperature/Short Circuit				
Pros	Can be used in both off-grid and hybrid setups,compact design,modular expansion				
Battery Module Type	JKS-B9637-CS				
Module Connection Method	Series				
Certification	TUV/CE/IEC62619/IEC62040/UN38.3/CEC Accredited/UL1973				

[1] Test conditions: 0.2C Charging/Discharging, @25°, 80%DOD

[2] Maximum Continuous Discharge/Charge Power when communicate with inverter is 0.6C

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

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