



# JBL-B-PC-120/192/241

QUALITY ASSURANCE IS TRUSTWORTHY

## ◆ High voltage energy storage cabinet



Battery Pack



Temperature Control System



BCU



Extinguisher


- Can be installed outdoors, equipped with a temperature control system
- Flexible and optional
- Easy to install, plug and play

## ◆ High voltage energy storage cabinet

Model	JBL-B-PC-120	JBL-B-PC-192	JBL-B-PC-241
Cabinet capacity(wh)	122880	192921	241152
Number of cells	1P16S*12	1P16S*12	1P20S*12
Cell Type	LFP	LFP	LFP
Nominal Voltage (V)	614.4	614.4	768
Operating Voltage Range (V)	556.8~691.2	556.8~691.2	696~864
Max.Charge /Discharge Current (A)	105/120	150/200	150/200
Continuous Charging/Discharging Current (A)	100/110	140/180	140/180
Max.Power (W)	73728	122880	153600
Max. charging power (W)	64512	92160	115200
Dimension (H*W*D mm)	2257*1100*1210	2257*1100*1210	2257*1100*1355
Weight (KG)	About 1455	About 1805	About 2210
Operating Temperature Range (°C)	-10~55		
Temperature.Control	Automatic heating and cooling adjustment		
Cooling capacity/Heating capacity(W)	3200/2000		
Cooling/heating input power(W)	1114/2000		
Fire extinguishing device	PERFLUORO		
Cabinet color	RAL 7035		
Communication	RS485/CAN/RS232		
Ingress Protection Rating	IP54		
Relative Humidity	≤95%rh No condensation		
Humidity of storage environment	≤95%rh No condensation		
Max. Operating Altitude (m)	≤3000m		
Storage Temperature	≤25°C, 12 months; ≤35°C, 6 months; ≤45°C, 3 months		

# Contact Us

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