CUBE-25.6-S

LiFePO4 Wall mount series

Model	CB48100	CB48200	CB48300	CB44200	CB48500
Batteries materials	Lithium iron phosphate				
Series parallel mode (S series, P parallel)	116S1P	16S1P	16S1P	16S1P	16S1P
Rate voltage	51.2V	51.2V	51.2V	51.2V	51.2V
Rate capacity	100Ah	200Ah	300Ah	400Ah	500Ah
Size（mm）	610*530*190	610*530*380	610*530*570	610*530*760	610*530*950
Weight	54.4kg	108.8kg	163.2kg	217.6kg	272kg
Color	Optional				
Parallel support	Parallel terminals are supported				
Output port mode	terminal				
Charging way	CC/CV				
Charging current	0.2C(standard）				
Maximum charging current	Max1C @25℃				
Charge cut-off voltage	58.4V				
Discharge way	CC/CP/VP				
Discharge current	1C				
Maximum discharge current	Max1C @25℃				
Discharge cut-off voltage	44.8V				
Communication interface	RS485/RS232/CAN				
Charging operating temperature	charging:0~+50℃				
Discharge operating temperature	discharge:-20~+55℃				
Inverter	8KW-10KW				
The quality assurance period	60 months				