



Model	OCEE16K-P65
Case design	Floor-standing
Battery Type	LiFePO4
Normal Battery Voltage	51.2V
Normal Capacity (25°C 0.2C)	314Ah
Normal Capacity (25°C 0.2C)	16076Wh
Float Charge Voltage	56.0V
Operation Voltage range	40.0~58.4V
Max Continuous Charge Current	200A
Max Continuous Discharge Current	200A
Max Pulse Discharge Current	300A 1sec
Terminal	M8
Storage Temperature	0°C~30°C
IP degree	IP65
Storage duration	6 months at 25°C
Safety standard	UN38.3,MSDS
Display (Optional)	LCD
Communication	CAN,RS485
Protection	
Protect	Overcharge Protection, Over Discharge Protection, Over-Current Protection, Short Circuit Protection, Over Temperature Protection
Environment	
Working Temperature	-10°C~+50°C
Humidity	0~95%(no condensation)
Altitude(m)	≤1500
Structural shape	
Product Dimensions	550mm*175mm*900mm
Packaging Dimensions	630mm*255mm*960mm
Net Weight	118Kg
Gross Weight	132Kg

OCEE16K-P65

LFP Battery 16.07kWh Floor-standing

-  Floor-standing design
-  Built-in BMS management
-  Grade-A cells, 8000 cycles
-  CAN/RS485 inverter protocol
-  Parallel expansion supported
-  IP65 outdoor protection