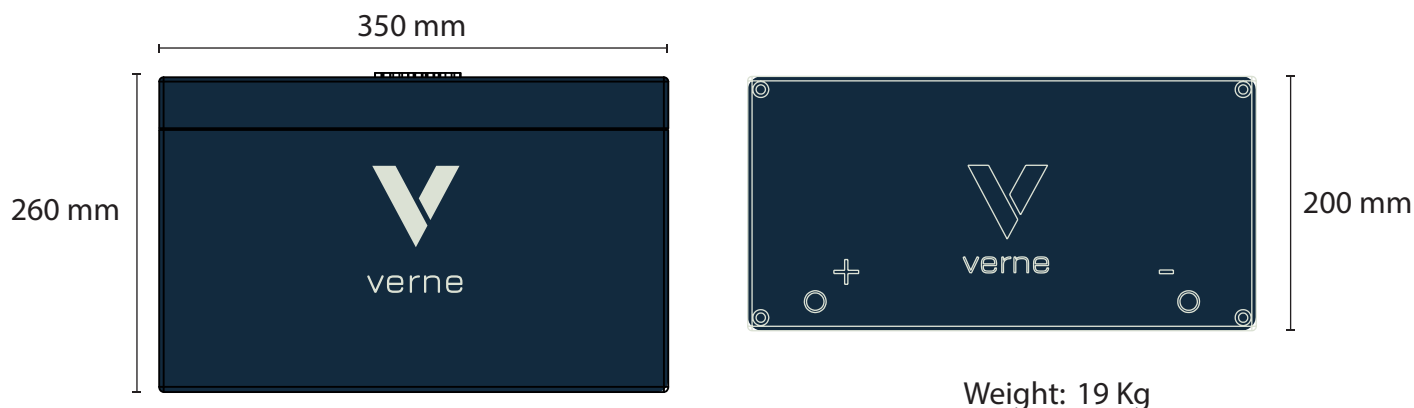


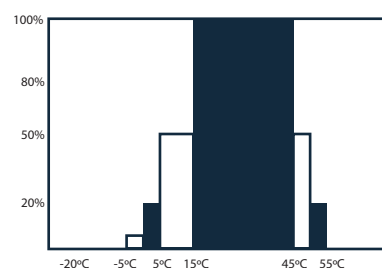
Verne LiFe 200Ah



GENERAL PARAMETERS

Model	Verne LiFePO ₄ 200Ah
Nominal capacity	200Ah / 2.560Wh
Nominal voltage	12.8V
Cycle life	≥4.000 to 80% of nominal capacity

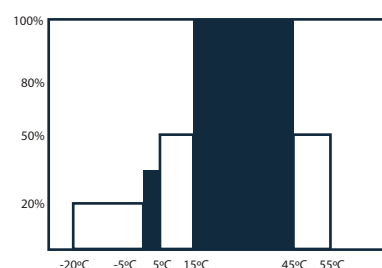
* Charge temperature



CHARGING AND DISCHARGING

Operating voltage	10V - 14.6V
Charging profile	CCCV
Maximum charge current	200A
Recommended charge current	100A
Charge voltage	14.6V
Charge temperature	-5 - 55 °C *
Maximum discharge current	200A
Discharge temperature	-20 - 55 °C **

** Discharge temperature



BMS

Protection	Over current protection
	Over and undercharge protection
	Temperature protection
Cell balancing	Active cell balancing
Connectivity	Bluetooth 5.1

