

## Technical Specification

Basic Parameters	FORCE H1 (336V74AH)	FORCE H2 (384V37AH)
Battery Module	FH48074	FH9637M
Battery Module Voltage(Vdc)	48	96
Battery Module Capacity(Ah)	74	37
Battery Module Qty.(Optional)	3~7 Pcs	2~4 Pcs
Battery System Capacity(kWh)	24.86	14.21
Battery System Voltage (V)	336	384
Dimension(W*D*H cm)	600*380*1380	450*296*1415
Weight(kg)	259	155
Depth of Discharge	90%	90%
Charge&Discharge Current (continuous/max.@15sec, amps)	37/40	18.5/40
Communication	CAN,Modbus	CAN,Modbus
Protection Class	IP55	IP55
Working Temperature(°C)	0-50	0-50
Storage Temperature(°C)	-20-60	-20-60
Design Life	15 <sup>+</sup> Years(25 °C /77 °F)	15 <sup>+</sup> Years(25 °C /77 °F)
Authentication Level	UL/IEC62619/IEC62477/ IEC62040/CE/UN38.3	UL/IEC62619/IEC62477/ IEC62040/CE/UN38.3

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