

**TRUSTED ENERGY PARTNER
FROM FINLAND
SINCE 1975**



LIFEPO5 BATTERY UPPF16200A 51.2V 200Ah 10.24kWh



Capacity up to 153.6kWh



10 YEARS WARRANTY



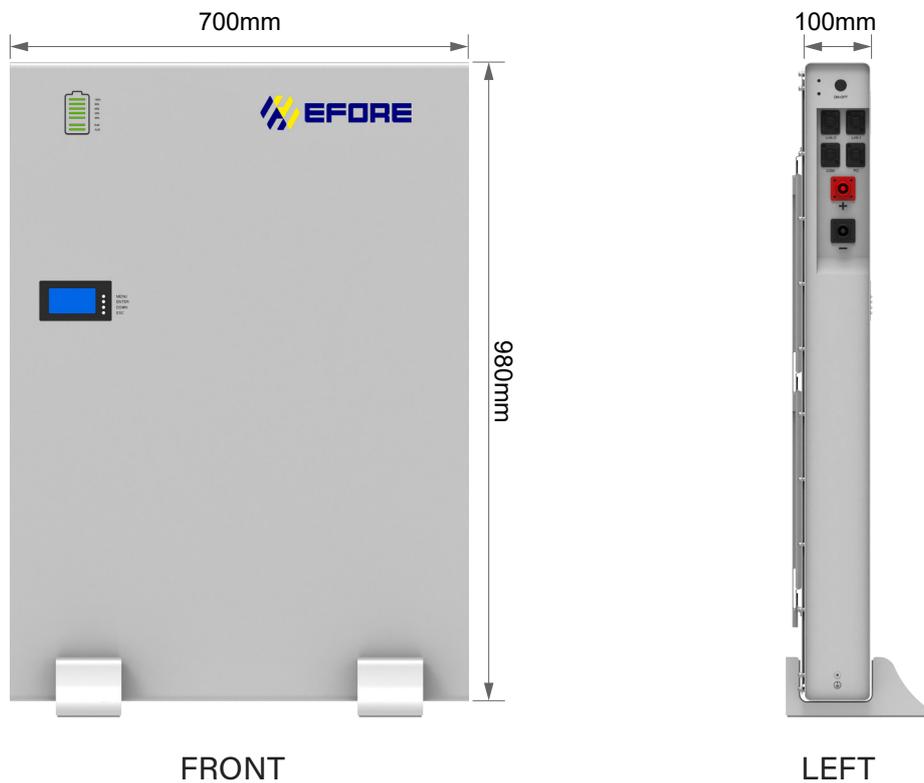
Higher safe performance and
longer cycle life ≥ 6000



Movable type Floor-Mounted



Built-in smart BMS



TECHNICAL SPECIFICATIONS

ITEM	PARAMETERS
Product Model	UPPF16200A
Rated Voltage [V]	51.2
Working Voltage Range [V]	40 ~ 58.4
Rated Capacity [Ah]	200
Rated Charge Capacity [kWh]	10.24
Combination Method	16S2P
Charge Voltage [V]	57.6
Charge Current [A]	Continuous: 80 Maximum: 160
Discharge Current [A]	Maximum Continuous Current: 200
Scalability	Up to 15 units in parallel (153.6kWh)
Communication	CAN&RS485
Ingress Protection	IP65
Cycle Life	6000 @90%DOD,25°C,0.5C
Working Temperature Range [°C]	Discharge: -20 ~ +60; Charge: 0 ~ +50
Net Weight [kg]	95±2
Product Dimension(W*D*H) [mm]	(700*100*980) ±1mm