

**TRUSTED ENERGY PARTNER
FROM FINLAND
SINCE 1975**



EB96209-F



SAFE AND RELIABLE



FLEXIBLE CONFIGURATION



HIGHLY ADAPTABLE

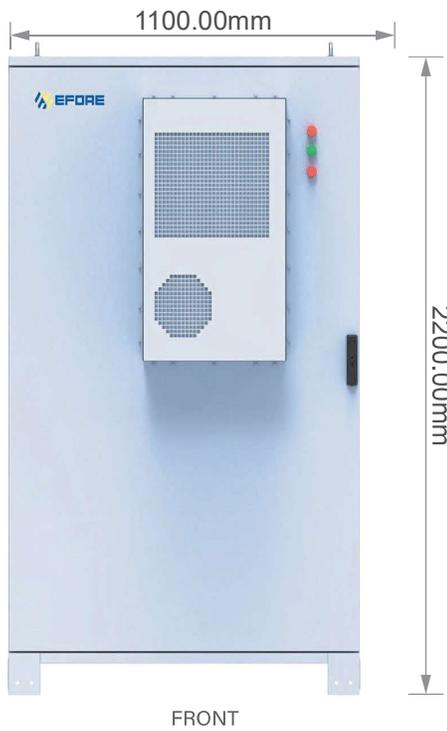


ADAPTABILITY TO ENVIRONMENT



CONSISTENCY AND LONG LIFESPAN





FRONT



RIGHT

TECHNICAL SPECIFICATIONS

ITEM

PARAMETERS

ITEM	6	7	8	9	10	11	12	13
Pack Number	6	7	8	9	10	11	12	13
Cell Type	LFP							
Rated Voltage [Vdc]	307.2	358.4	409.6	460.8	512	563.2	614.4	665.6
Rated Capacity [Ah]	314							
Rated Energy [kWh]	96.46	112.54	128.61	144.69	160.77	176.84	192.92	209.0
Max Charging /Discharging Current [A]	150/150							
Cooling Method	Intelligent Air-Cooling							
Altitude [m]	3000(>2000 Derating)							
Relative Humidity [%]	0 ~95(Non-condensing)							
Working Temperature Range [°C]	-20 ~ 55							
Communication Interface	CAN&RS485							
IP	IP54							
Cell Cycle Life	≥8000							
Max Weight [kg]	≤2250							
Dimension(W*D*H) [mm]	1100*1340*2200							
Battery Pack Weight [kg]	121.5							
Battery Pack Dimension(W*D*H) [mm]	440*855*230							
Certifications	IEC62619 UN38.3							