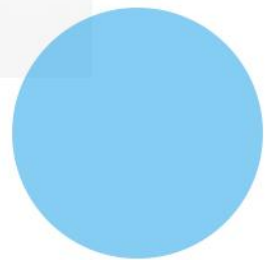


# Batterie System

MEB Serie





# MEB Series Battery



LFP high voltage ESS fits three phase residential inverters

Model	ME-B10H-B	ME-B15H-B	ME-B20H-B	ME-B25H-B
Module Number	2	3	4	5
Nominal Battery Energy (kWh)	10.64	15.96	21.28	26.6
Nominal Voltage (V)	204.8	307.2	409.6	512.0
Maximum Continuous Discharge Power (kW)	5	8	12	16
Maximum Continuous Charge Power (kW)	5	8	12	16
Dimension [W*H*D] (mm)	700*478*370	700*808*370	700*973*370	700*1138*370
Net Weight (kg)	126	175.3	224.6	273.9
Depth of Discharge	90%			
Charging Temp . Range (°C)	0 ~ 50			
Discharging Temp . Range (°C)	-20 ~ 50			
Communication	RS485/CAN			
Calendar Life	≥6000 Cycles			
Protection Level	IP65			
Color	White			
Protection	Overcharge/Overdischarge/Overcurrent/Overtemperature/Short Circuit			
Pros	Can be used in both of-grid and hybrid setups, compact design, modular expansion			
Module Connection Method	Series			
Mounting Method	Floor-standing			
Certification	CE/UN38.3/IEC62619			
Max. Operating Altitude (m)	2000			