

BATTERY ENERGY STORAGE SYSTEM

TECHNICAL SPECIFICATIONS

Specification	Value
Nominal Output Power	10,000W
AC Output Frequency & Voltage	50/60Hz, 3L/N/PE 380/220V, 400/230V, 415/240V
Grid Type	Three Phase
Rated Energy	15.36kWh (3 battery modules)
Battery Chemistry	LFP
Dimension (W × D × H)	685 × 450 × 1157 mm
Weight	234.5 kg
Communication	CAN, RS485, WLAN/Ethernet via Smart Dongle
IP Rating	IP65
Relative Humidity	5–95%, non-condensing
Certifications	IEC 62619, IEC 63056, IEC 60730, IEC/EN 62109, EN 61000-6-1/2/3/4, VDE 4105, EN 50549, IEC 62477, VDE 2510-50, UN38.3

THE FUTURE POWER
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