

25.6V Wall-mounted Household Energy Storage Battery/Power wall



Specification

Model	THS8-25.6V314AH
Material system	LiFePO4
Nominal voltage	25.6V
Max.charge/discharge current	200A/200A
Rated capacity	314AH
Rated energy	8.038KWH
Size(mm)	520*430*240
Weight	82kg±2kg
Design life	≥10 years
Max. charging voltage	28.8V
Discharge cut-of voltage	21.6V~24.4V
Cycle times	≥6000 Cycles(@80%DOD,25°C)
Charging temperature range	0°C~55°C(working below 0°C will affect the performance of battery capacity)
Discharge temperature range	-20°C~55°C(working below 0°C will affect the performance of battery capacity)
Storage environment	0°C~45°C@60±25% Relative Humidity
IP Class	IP21
Display	3.5" Touch Panel
Certification	IEC62619 Report,UN38.3,MSDS
Communication	BT,WIFI, RS232-PC, RS485(B)-PC, RS485(A)-Inverter, Canbus-Inverter

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