

ALL-IN-ONE COMMERCIAL ESS

Honey 125kW / 261kWh All-in-One ESS

A 125kW / 261kWh liquid-cooled all-in-one ESS cabinet for commercial energy storage and PV applications.



125kW POWER	261.248kWh ENERGY	Liquid cooled COOLING	6,000 cycles at cabinet level, 25 °C / 0.5C / 90% DOD; up to 8,000 at cell level CYCLES
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CORE SPECIFICATIONS

Rated power	125kW
Nominal energy	261.248kWh
Cell chemistry	LiFePO4
Cell specification	3.2V / 314Ah
Charge/discharge rate	0.5C
Thermal management	Intelligent liquid cooling
Temperature uniformity	<=3C
Cycle life	6,000 cycles at cabinet level, 25 °C / 0.5C / 90% DOD; up to 8,000 at cell level
Ingress protection	IP54
Fire protection	Aerosol fire suppression
Dimensions	1055 x 1300 x 2300mm



APPLICATIONS

Commercial buildings

PV self-consumption

Backup and peak shaving

COMPLIANCE AND DOCUMENTATION

Standards referenced across the range. The model-specific certificate package for the destination market is issued with the confirmed order configuration.

IEC 62619

IEC 62477

IEC 63056

IEC 61000

UL

CE

UN38.3

MSDS

ISO 9001

ROHS

Certification applicability depends on product model, order configuration, and destination market. Request the latest matching certificate package before final quotation.

STANDARD COMMERCIAL TERMS

Quotation response	Technical review and quotation target within 24 working hours of a complete inquiry.
Product warranty	Warranty terms are stated per model and per battery platform in the quotation.
Minimum order quantity	MOQ is confirmed per model; project and distributor volumes are quoted separately.
Samples	Sample units are available for qualified distributors and project developers.
Lead time	Lead time is confirmed in writing per model and quantity before order confirmation.
Incoterms	FOB, CIF, and DDP terms are supported according to destination and project scope.
Payment terms	T/T and L/C terms are available; final terms are agreed in the sales contract.
OEM / ODM	Private-label and custom configuration projects are supported through the manufacturing partner.

PARAMETERS CONFIRMED PER CONFIGURATION

The following are model- and project-specific. They are stated in the quotation and in the order documentation rather than as blanket figures on a platform datasheet.

- Round-trip efficiency
- Derating curve and ambient limits
- Operating temperature range
- Communication protocols
- Grid-code compliance
- Warranty term in years
- Certificate numbers for this variant
- Single-line diagram and terminal layout
- Transport and container data
- Acoustic noise level

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