

CEC listed battery system



Specifications

Battery

Model	E-BOX 48100R
Nominal Voltage	51.2V
Nominal Capacity	100Ah (5.12kWh)
Recommended Charge/Discharge Rate	50A (2.56kW DC)
Maximum Charge/Discharge Rate	50A (2.56kW DC)
Peak Discharge Current	102A (5.22kW@15s)
Cycle Life	≥6000 cycles
Expansion	Up to 240 kWh
Operation Temperature	-10°C~60°C
Weight	51kg
Dimensions (H * W * D)	440 * 620 * 117mm (2.6U)
Warranty	10 Years

Certifications & Listings

UL9540 Ed.2 (2020), UL9540A, UL1973, CEC, OGPe, SGIP, CE, IEC62619, UN38.3

R-Box-OC (IV) Specs

Mechanical

Load capacity	4*E-Box 48100R
Structure	Busbar & DC Circuit Breaker Integrated
Dimensions(L*W*H)	800 * 330 * 1575 mm / 31.5 * 13.0 * 62.0 inch
Weight	80 kg / 176.4 lbs
Mount	Floor mount
Enclosure rating	IP56
Enclosure material	SGCC(Galvanized steel)
Cooling	Natural convection

About Astrum & Pytes

Pytes

A 19-year reputable battery maker for top players in ESS, LEV and 3C markets
A vertically integrated manufacturer with full control on supply chain and quality



Australia exclusive distributor

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- 10-year Warranty
- 24h*7 Technical Support
- Australia local service

Fulfillment

- Delivery within One Week
- CEC listed battery system

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