



EndurEnergy Systems, Inc.



Battery Unit

# ESP-BU15

Residential Storage Product  
Up to 15.36 kWh Battery Packs with BMS

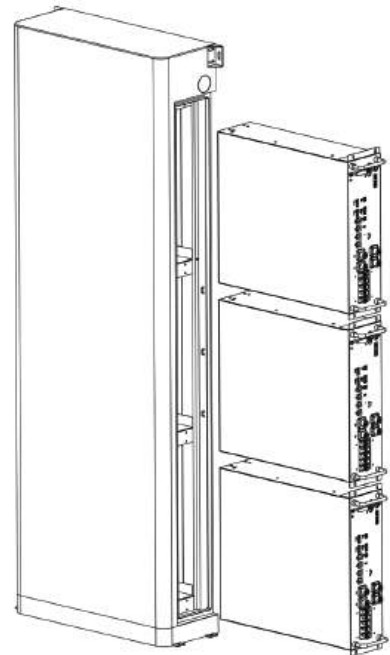


Sense the Difference.  
Live the Power.

Model	ESP-BU15
Dimensions (H x W x D)	67.5 x 22.9 x 5.7 inches (1714.5 x 581.7 x 144.8 mm)
Enclosure Weight	82 lb (32 kg)
Equipment Mounting Capacity	3 ESP-5K HL / 3 ESP-5100
Material	Steel
Color and finish	Gray and Black / Powder Coated
Protection Level	IP55
Warranty	10-Year
Compliance	UL9540, UL1973, CEC and SGIP pending

Configurations (ESP-5100)			
Battery Packs In Parallel	1	2	3
Storage Capacity	100 Ah	200 Ah	300 Ah
Working Voltage	48V - 56V	48V - 56V	48V - 56V
Nominal Energy	5.12 kWh	10.24 kWh	15.36 kWh
Weight (lb)	171.96 lb	273.37 lb	374.78 lb
Weight (kg)	78 kg	124 kg	170 kg

Configurations (ESP-5K HL)			
Battery Packs In Parallel	1	2	3
Storage Capacity	100 Ah	200 Ah	300 Ah
Working Voltage	48V - 56V	48V - 56V	48V - 56V
Nominal Energy	5 kWh	10 kWh	15 kWh
Weight (lb)	171.96 lb	273.37 lb	374.48 lb
Weight (kg)	78 kg	124 kg	170 kg



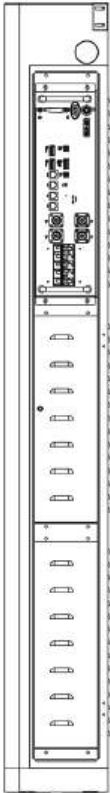
Exploded View

**OUTLAST. OUTPERFORM. ENDUR™ IT ALL.**



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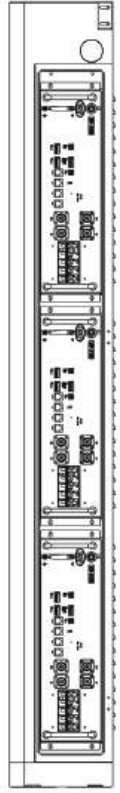
Mechanical Drawings



1 Battery Pack Configuration



2 Battery Packs Configuration



3 Battery Packs Configuration

⚡ **OUTLAST. OUTPERFORM. ENDUR™ IT ALL.** ⚡