

# Product data sheet

## Characteristics

# LIBSESMG17UL

## Galaxy Lithium-ion Battery Cabinet UL with 17 x 2.04 kWh battery modules



### Overview

Presentation	Battery cabinet that includes Lithium-ion batteries, Battery Management System (BMS), switchgear, power supply, and communication interface.
Lead time	Special Order - Call for Quoted Lead Times

### Main

Battery Type	Li-Ion (Lithium Ion)
Provided Equipment	Installation guide

### Physical

Color	White
Height	77.56 in (197 cm)
Width	25.59 in (65 cm)
Depth	23.11 in (58.7 cm)
Net Weight	1080.27 lb(US) (490 kg)
Surface Finish	Powder coated

### Output

Battery Capacity	67 Ah
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### Conformance

Standards	UL 9540A
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### Environmental

Ambient Air Temperature for Operation	64...82 °F (18...28 °C)
Operating altitude	0...9842.52 ft (0...3000 m)
Relative Humidity	0...95 % non-condensing
Ambient Air Temperature for Storage	32...104 °F (0...40 °C)
Storage Relative Humidity	0...90 % Non-condensing

### Batteries & Runtime

Battery Placement	Battery Cabinet
Battery manufacturer	Samsung
Device mounting	Enclosed battery cabinet
Battery Voltage	516.8 V

### Ordering and shipping details

GTIN	731304426127
Package weight(Lbs)	1102.31 lb(US) (500 kg)

## Packing Units

Package 1 Height	84.65 in (2150 mm)
Package 1 width	47.24 in (1200 mm)
Package 1 Length	31.50 in (800 mm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	47.24 in (120 cm)

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Tetrabromobisphenol A, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	3 years repair or replace
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