

SOLUNA™

POWER DESIGNED FOR NIGHT AND DAY

15K PACK HV TECHNICAL SPECS



POWER

Battery Type	LFP
Capacity	15 kWh
Depth of Discharge	90%
Voltage	301 V
Max Charge/Discharge	40A
Humidity Conditions	5% to 95%
Certification	Cell: UL1642 Module: refer to UN38.3 and CE design
Operating Temperature	-10° to 45°C / 14°F to 113°F
Storage Temperature	-30° to 60°C / -22°F to 140°F

MISCELLANEOUS

Installation	Indoors / Outdoors
Weight	148 kg
Dimensions	(H x W x D) 1200mm x 600mm x 200mm
Warranty	10-year standard warranty

CERTIFICATION

Certification EU	IEC62619 IEC62619 CE-LVD : EN 62477-1 : 2012 + A11: 2014 CE-EMC : EN61000-6/2, EN61000-6/4 CE-RED : ETSI EN 301 489-1, -17 ETSI EN 300 328 EN61000-6-1/ EN61000-6-3 EN 62311 REACH ROHS European battery directive
Certification US	UL 1973