

► Crane moveable rental unit



AC connections	
Main input	1 x CEE 400V 5P 125A
Main input	5 pcs single pole powersafe 500A
Daisy chain out	1 x CEE 400V 5P 125A
Daisy chain out	5 pcs single pole powersafe 500A
Consumption output	2 x CEE 400V 5P 63A
Consumption output	2 x CEE 400V 5P 32A
Consumption output	2 x CEE 230V 3P 16A

Specification

Product Model	ELBOKS 520/260
DC Side Specification	
Cell Configuration	LFP 3.2V/314Ah
Rack	522kWh
DC Protection	Breaker + Fuse
AC Side Specification	
Rated Power	270kW
Max Power	300kW
Rated Voltage	400V
Rated Frequency	50Hz
Harmonic distortion	<3% (At Rated Power)
Power Factor	>0.99 (At Rated Power)(>20% Load)
PF Range	-105%~105%
System Specification	
Max Efficiency	92%
Discharge Depth	0-99% DOD
Cycles	>8000 / EOL 70%
Protection Degree	IP54
Cooling	liquid
Coolant	Ethylene Glycol Aqueous Solution=50%-50%
Corrosion Resistance Level	C4
Fire Protection	Alarm + Aerosol
Operating Temp.	-30~50°C (>45°C with derating)
Operating Altitude	4000m (>2000m with derating)
Operating Humidity	≤95%, non condensing
Operation interface	7-inch touch display - HMI
Communication	Cloud with web/app/API (accessory)
Dimensions (W*H*D)	10-foot shipping container - 2440 x 2590 x 2990 mm
Weight	<6486 kg
Approval	CE