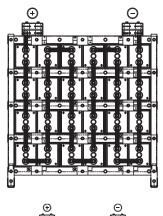
EnergyCell RE High Capacity

Specifications for **48V** Systems





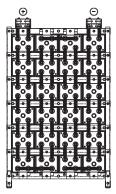
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Specifications

Shelf Life (@ 25°C)	6 months	
Current (A)	Short Circuit: 4728 Maximum Charge: 148.75	
Intercell Connects	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer	
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)	
Dimensions H x W x D (in/mm)	43.44 x 39.40 x 23.50 / 1103.4 x 1000.8 x 596.9	
Weight (lb/kg)	Racks : 284 / 128.8 Batteries : 2338 / 1060.5 Total System : 2622 / 1189.3	



All capacity to 1.73VFC@23 C				
1 Hr	347			
5 Hr	555			
8 Hr	600			
20 Hr	672			
24 Hr	676			
100 Hr	810			

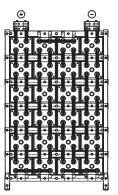


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Shelf Life (@ 25°C)	6 months	
Current (A)	Short Circuit: 6748 Maximum Charge: 212.5	
Intercell Connects	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer	
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)	
Dimensions H x W x D (in/mm)	60.70 x 37.15 x 23.50 / 1541.8 x 943.6 x 596.9	
Weight (lb/kg)	Racks : 389 / 176.4 Batteries : 3408 / 1545.8 Total System : 3797 / 1722.3	

Ah Capacity to 1.75VPC @ 25°C

All capacity to 1775 Ti C & 25 C		
1 Hr	495	
5 Hr	790	
8 Hr	864	
20 Hr	960	
24 Hr	984	
100 Hr	1150	

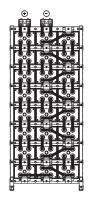


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Specifications	
Shelf Life (@ 25°C)	6 months
Current (A)	Short Circuit: 7722 Maximum Charge: 250
Intercell Connects	Terminal Torque : 88 in-lbs Hardware : M8 bolt, lock and flat washer
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)
Dimensions H x W x D (in/mm)	60.70 x 37.15 x 26.25 / 1541.8 x 943.6 x 666.8
Weight (lb/kg)	Racks : 408 / 185.1 Batteries : 3922 / 1779.0 Total System : 4330 / 1964.1

Ah (Capa	city	to 1	. 7	5V	PC	@	25 °	C

1 Hr	575	
5 Hr	920	
8 Hr	1008	
20 Hr	1148	
24 Hr	1176	
100 Hr	1340	

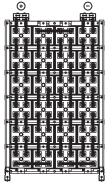


Specifications

Shelf Life (@ 25°C)	6 months		
Current (A)	Short Circuit: 9267 Maximum Charge: 300		
Intercell Connects	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer		
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)		
nensions H x W x D (in/mm)	77.96 x 33.32 x 26.25 / 1980.2 x 846.32 x 666.8		
Weight (lb/kg)	Racks: 472 / 214.1 Batteries: 4610 / 2091.1 Total System: 5082 / 2305.2		

Ah Capacity to 1.75VPC @ 25°C

	1 Hr	690
	5 Hr	1105
	8 Hr	1208
	20 Hr	1378
	24 Hr	1416
	100 Hr	1600

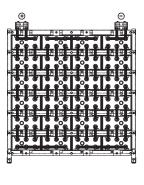


Specifications

Shelf Life (@ 25°C)	6 months		
Current (A)	Short Circuit: 12411 Maximum Charge: 375		
Intercell Connects	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer		
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)		
nensions H x W x D (in/mm)	74.92 x 44.37 x 27.46 / 1903.0 x 1127.0 x 697.5		
Weight (lb/kg)	Racks : 474 / 215.0 Batteries : 5990 / 2717.0 Total System : 6464 / 2932.0		
	<u> </u>		

Ah Capacity to 1.75VPC @ 25°C

1 Hr	886
5 Hr	1390
8 Hr	1512
20 Hr	1716
24 Hr	1776
100 Hr	2070



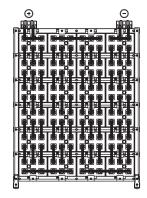
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Specifications			
Shelf Life (@ 25°C)	6 months		
Current (A)	Short Circuit: 12337 Maximum Charge: 400		
Intercell Connects	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer		
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)		
Dimensions H x W x D (in/mm)	60.70 x 55.15 x 26.25 / 1541.8 x 1400.8 x 666.8		
Weight (lb/kg)	Racks : 556 / 252.2 Batteries : 6151 / 2790.0 Total System : 6707 / 3042.2		

Ah Capacity to 1.75VPC @ 25°C

1 Hr	920
5 Hr	1470
8 Hr	1616
20 Hr	1836
24 Hr	1872
100 Hr	2140



Specifications

Shelf Life (@ 25°C)	6 months	
Short Circuit Current (A)	Short Circuit: 16548 Maximum Charge: 500	
Hardware (Intercell Connects)	Terminal Torque: 88 in-lbs Hardware: M8 bolt, lock and flat washer	
Warranty	3-year full replacement (pre-approval required for warranty on international deployment)	
Dimensions H x W x D (in/mm)	74.92 x 56.37 x 27.46 / 1903.0 x 1431.8 x 697.5	
Weight (lb/kg)	Racks : 579 / 262.6 Batteries : 7687 / 3486.8 Total System : 8266 / 3749.4	

Ah Capacity to 1.75VPC @ 25°C

1 Hr	1182	
5 Hr	1850	
8 Hr	2016	
20 Hr	2288	
24 Hr	2352	
100 Hr	2770	