# PowerWalker Charger EC240-4A /8A /12A /24A

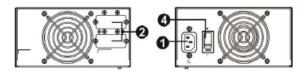
4A / 8A / 12A / 24A Super Charger

PowerWalker

Compatible with BPs with 240VDC (20 batteries)

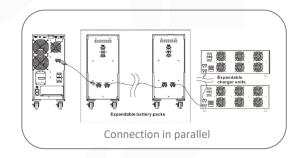
Perfect solution for External Batteries

Terminal input and Anen connector output



4A Item-No. 10136005 (on pic) 8A Item-No. 10136006 12A Item-No. 10136007 24A Item-No. 10136008

With this External Charger you can speed up charging of your external batteries. We offer the charger with 4-24A output current. For time efficient charging it is recommended to provide a specific current level for your battery bank or set of battery packs. Total battery capacity in Ah divided by 10h is recommended (i.e. 120Ah -> 12A Charger).



#### **Product Details**

Output current	4A	8A	12A	24A
Power	900W	1700W	2600W	5200W

## Input Characteristics

Input Voltage	(110 $\sim$ 300)VAC @ Full Load			
Max. Current	10A	20A	30A	60A
Input Frequency	(46 $\sim$ 64)Hz for 50Hz system			

## **Output Characteristics**

Output Voltage	Min. 200VDC; Nom. 273VDC; Max 280VDC
Voltage ripple	1%@ full load
Current ripple	10% of Ah CAP @ full load
Efficiency	>85%

Version: EN 05/05/2022

We reserve the right for technical changes and mistakes

#### Environment

Temperature	0 to 40 deg C	
Humidity	<95% (no condensation)	
Noise Level	<45dB	
Storage	-15 to 60 deg C	

### **Mechanical Characteristics**

Inlet	Terminal Block			
Outlet	Anen Connector			
Dimensions	298mm	357mm	515mm	570mm
	175mm	220mm	220mm	250mm
	106mm	136mm	136mm	215mm
Net weight	4,1kg	5,6kg	7,2kg	14kg