

Specifications 2023

The new mobile power supply.



Zeliox **ECO I**

Zeliox **ECO II**

Zeliox **ECO II+**

Zeliox **ECO III**

Battery capacity

Power	1600 Watts	2000 Watts	2000 Watts	3000 Watts	
Type	Lithium 12,8 V	Lithium 12,8 V	Lithium 12,8 V	Lithium 12,8 V	
kWh	1.3 kWh	1.3 kWh	2.6 kWh	2.6 kWh	
Ah	100 Ah	100 Ah	200 Ah	200 Ah	
Chemistry	LiFePO4	LiFePO4	LiFePO4	LiFePO4	

Connections

230 V AC input	Zeliox ECO power cable	Zeliox ECO power cable	Zeliox ECO power cable	Zeliox ECO power cable	
230 V AC output	1x Schuko power socket	1x Schuko power socket	1x Schuko power socket	1x Schuko power socket	
12 V DC input	Anderson SA50A	Anderson SA50A	Anderson SA50A	Anderson SA50A	
12 V DC output	Anderson SA50A	Anderson SA50A	Anderson SA50A	Anderson SA50A	

Product information

Weight (kg)	33 kg	35 kg	51 kg	54 kg	
Dimensions (hxbxl mm)	225x450x391.5	225x450x391.5	303x520x391.5	303x520x391.5	
IP Rating	IP20	IP20	IP20	IP20	
Working temperature range	-20 - 55°C	-20 - 55°C	-20 - 55°C	-20 - 55°C	
Maximum temperature	45°C	45°C	45°C	45°C	
Cooling	Forced air	Forced air	Forced air	Forced air	

AC Input

Voltage (V)	175-265 V	175-265V	175-265V	175-265V	
Frequency (Hz)	45-65 Hz	45-65Hz	45-65Hz	45-65Hz	
Charging capacity (W)	850W	850W	1400W	1700W	

AC Output

Voltage (V)	230 V AC	230 V AC	230 V AC	230 V AC	
Frequency (Hz)	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	
Amp limit (A)	C16A	C16A	C16A	C16A	
Continuous (W)	1600W	2000W	2000W	3000W	
10 minutes (W)	1720W	2160W	2160W	3240W	
10 sec peak (W)	1850W	2320W	2320W	3480W	
Surge peak	3900W	4800W	4800W	7500W	

DC Input

Voltage (V)	13.2-16 V DC	13.2-16 V DC	13.2-16 V DC	13.2-16 V DC	
Continuous power (A)	30A	30A	60A	60A	

DC Output

Voltage (V)	11.6-14.2 V DC	11.6-14.2 V DC	11.6-14.2 V DC	11.6-14.2 V DC	
Amp limit (A)	30A	30A	30A	30A	
Continuous (W)	348-568W	348-568W	348-568W	348-568W	