

# Specificaties 2023

The new mobile power supply.



Zeliox ECO I

Zeliox ECO II

Zeliox ECO II+

Zeliox ECO III

## Accu capaciteit

|          |               |               |               |               |
|----------|---------------|---------------|---------------|---------------|
| Vermogen | 1600 Watt     | 2000 Watt     | 2000 Watt     | 3000 Watt     |
| Type     | Lithium 12,8V | Lithium 12,8V | Lithium 12,8V | Lithium 12,8V |
| kWh      | 1.3kWh        | 1.3kWh        | 2.6kWh        | 2.6kWh        |
| Ah       | 100 Ah        | 100 Ah        | 200 Ah        | 200 Ah        |
| Chemie   | LiFePO4       | LiFePO4       | LiFePO4       | LiFePO4       |

## Aansluitingen

|                 |                          |                          |                          |                          |
|-----------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 230V AC invoer  | Zeliox ECO voedingskabel | Zeliox ECO voedingskabel | Zeliox ECO voedingskabel | Zeliox ECO voedingskabel |
| 230V AC uitvoer | 1x Schuko standard type  | 1x Schuko standard type  | 1x Schuko standard type  | 1x Schuko standard type  |
| 12V DC invoer   | Anderson SA50A           | Anderson SA50A           | Anderson SA50A           | Anderson SA50A           |
| 12V DC uitvoer  | Anderson SA50A           | Anderson SA50A           | Anderson SA50A           | Anderson SA50A           |

## Product informatie

|                            |                   |                   |                   |                   |
|----------------------------|-------------------|-------------------|-------------------|-------------------|
| Gewicht (kg)               | 33 kg             | 35 kg             | 51 kg             | 54 kg             |
| Afmetingen (hxbxl mm)      | 225x450x391.5     | 225x450x391.5     | 303x520x391.5     | 303x520x391.5     |
| IP Rating                  | IP20              | IP20              | IP20              | IP20              |
| Temperatuur werkbereik     | -20 - 55°C        | -20 - 55°C        | -20 - 55°C        | -20 - 55°C        |
| Maximum opslag temperatuur | 45°C              | 45°C              | 45°C              | 45°C              |
| Koeling                    | geforceerde lucht | geforceerde lucht | geforceerde lucht | geforceerde lucht |

## AC Invoer

|                  |          |          |          |          |
|------------------|----------|----------|----------|----------|
| Spanning (V)     | 175-265V | 175-265V | 175-265V | 175-265V |
| Frequentie (Hz)  | 45-65Hz  | 45-65Hz  | 45-65Hz  | 45-65Hz  |
| Laadvermogen (W) | 850W     | 850W     | 1400W    | 1700W    |

## AC Uitvoer

|                          |         |         |         |         |
|--------------------------|---------|---------|---------|---------|
| Spanning (V)             | 230V AC | 230V AC | 230V AC | 230V AC |
| Frequentie (Hz)          | 50/60HZ | 50/60HZ | 50/60HZ | 50/60HZ |
| Ampère limiet (A)        | C16A    | C16A    | C16A    | C16A    |
| Vermogen continu (W)     | 1600W   | 2000W   | 2000W   | 3000W   |
| Vermogen 3 minuten (W)   | 1720W   | 2160W   | 2160W   | 3240W   |
| Vermogen 10 sec piek (W) | 1850W   | 2320W   | 2320W   | 3480W   |
| Stroom piek (W)          | 3900W   | 4800W   | 4800W   | 7500W   |

## DC Invoer

|                     |             |             |             |             |
|---------------------|-------------|-------------|-------------|-------------|
| Spanning (V)        | 13.2-16V DC | 13.2-16V DC | 13.2-16V DC | 13.2-16V DC |
| Continue stroom (A) | 30A         | 30A         | 60A         | 60A         |

## DC Uitvoer

|                   |               |               |               |               |
|-------------------|---------------|---------------|---------------|---------------|
| Spanning (V)      | 11.6-14.2V DC | 11.6-14.2V DC | 11.6-14.2V DC | 11.6-14.2V DC |
| Ampère limiet (A) | 30A           | 30A           | 30A           | 30A           |
| Continu (W)       | 348-568W      | 348-568W      | 348-568W      | 348-568W      |