




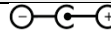
## Datenblatt – EFOY GO!

| EFOY GO! 230 V                 |                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Batterie                       |                                                                                                                                                                                                                                                                                                                                              |
| Batterietyp                    | Lithium-Eisen-Phosphat (LiFePO4)                                                                                                                                                                                                                                                                                                             |
| Batteriekapazität              | 20 Ah @12 V / 240 Wh                                                                                                                                                                                                                                                                                                                         |
| Eingänge                       |                                                                                                                                                                                                                                                                                                                                              |
| Power IN                       | 12,5 – 15 V DC / 4 A / max. 60 W   <br>(Netzteil, 12 V – KFZ Ladekabel, Solarpanel) |
| EFOY Fuel Cell IN              | 11,0 – 13,8 V DC / max. 10 A (EFOY COMFORT Brennstoffzelle)                                                                                                                                                                                                                                                                                  |
| Ausgänge                       |                                                                                                                                                                                                                                                                                                                                              |
| 230 V OUT                      | 230 V AC / 400 W (max. 600 W) / 50 Hz reine Sinusspannung                                                                                                                                                                                                                                                                                    |
| 12 V OUT                       | 12 V DC / 10 A                                                                                                                                                                                                                                                                                                                               |
| USB OUT                        | 2x 5 V DC / 2,1 A                                                                                                                                                                                                                                                                                                                            |
| Allgemeine Informationen       |                                                                                                                                                                                                                                                                                                                                              |
| Abmessungen (L x B x H)        | 28,6 x 18,6 x 20,1 cm                                                                                                                                                                                                                                                                                                                        |
| Temperaturbereich              |                                                                                                                                                                                                                                                                                                                                              |
| Betriebstemperatur: Aufladen   | 0 °C bis +40 °C                                                                                                                                                                                                                                                                                                                              |
| Betriebstemperatur: Entladen   | -10 °C bis +40 °C                                                                                                                                                                                                                                                                                                                            |
| Empfohlene Lagerungstemperatur | +10 °C bis +30 °C<br>Nicht unter +1 °C lagern                                                                                                                                                                                                                                                                                                |
| Neigung                        | Kontinuierlich: 35 °<br>Temporär: 45 °                                                                                                                                                                                                                                                                                                       |
| Lagerzeit                      | Alle 6 Monate aufladen                                                                                                                                                                                                                                                                                                                       |
| Gewicht                        | 5,8 kg                                                                                                                                                                                                                                                                                                                                       |
| Zertifizierungen               | CE, UN 38.3, ECE-R10                                                                                                                                                                                                                                                                                                                         |

\*Alle technischen Spezifikationen bei Prüfbedingungen von 25 °C

| Lieferumfang                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• EFOY GO!</li> <li>• Bedienungsanleitung</li> <li>• Netzteil</li> <li>• 12 V – KFZ Ladekabel</li> </ul> |

## Data Sheet – EFOY GO!

| EFOY GO! 230 V                     |                                                                                                                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Battery                            |                                                                                                                                                                                 |
| Battery type                       | Lithium iron phosphate (LiFePO <sub>4</sub> )                                                                                                                                   |
| Battery capacity                   | 20 Ah @12 V / 240 Wh                                                                                                                                                            |
| Inputs                             |                                                                                                                                                                                 |
| Power IN                           | 12.5 – 15 V DC / 4 A / max. 60 W <br>(mains adapter, 12 V – car charging cable, solar panel) |
| EFOY Fuel Cell IN                  | 11.0 – 13.8 V DC / max. 10 A (EFOY COMFORT fuel cell)                                                                                                                           |
| Outputs                            |                                                                                                                                                                                 |
| 230 V OUT                          | 230 V AC / 400 W (max. 600 W) / 50 Hz Pure sinus voltage                                                                                                                        |
| 12 V OUT                           | 12 V DC / 10 A                                                                                                                                                                  |
| USB OUT                            | 2x 5 V DC / 2.1 A                                                                                                                                                               |
| General information                |                                                                                                                                                                                 |
| Dimensions (L x W x H)             | 28.6 x 18.6 x 20.1 cm                                                                                                                                                           |
| Temperature range                  |                                                                                                                                                                                 |
| Operating temperature: Charging    | 0 °C to +40 °C                                                                                                                                                                  |
| Operating temperature: Discharging | -10 °C to +40 °C                                                                                                                                                                |
| Recommended storage temperature    | +10 °C to +30 °C<br>Do not store at temperatures below +1 °C                                                                                                                    |
| Inclination                        | Continuous: 35 °<br>Temporary: 45 °                                                                                                                                             |
| Storage time                       | Charge every 6 months                                                                                                                                                           |
| Weight                             | 5.8 kg                                                                                                                                                                          |
| Certifications                     | CE, UN 38.3, ECE-R10                                                                                                                                                            |

\*All technical specifications under testing conditions at 25 °C

### Scope of delivery

- EFOY GO!
- User manual
- Mains adapter
- 12 V – car charging cable