EFOY ProCube - Turnkey Energy Solution





The EFOY ProCube is a turnkey mobile and maintenance-free

off-grid power supply solution – ready for use anytime and anywhere. No modification or integration work required.

You can adjust the EFOY ProCube according to your needs by integrating the right EFOY Pro fuel cell, battery and fuel cartridge. Suitable for outdoor applications and easy to conceal. Hybrid compatible – e.g. as back-up or extension for solar energy systems.



- All-in-one energy solution
- High energy density
- Long autonomy
- Hybrid compatible



EFOY ProCube 12 V	
Dimensions L x W x H	800 x 600 x 410 mm
Weight (empty)	15 kg
Housing	Zarges aluminum-housing including handle bar
IP-protection Category	IP 34
Nominal Voltage	12 V (24 V with Conversion kit)
Integrated Solar Charge Controller	max. 10 A Solar- and Charging Current

Configuration possibilities	
Compatible EFOY Pro Fuel Cells	EFOY Pro 800 / 2400
	EFOY Pro 600 / 1200 / 1600 / 2200 / 2200 XT
Compatible EFOY Fuel Cartridges	M5 / M10 / M28 (M28-adapter required)
Compatible batteries	12 V Lead-Gel, Lead-Acid, AGM (24 V with Conversion Kit)
Max. battery dimensions (L x W x H)	355 x 175 x 210 mm

Delivery Content

- Solar Charge Controller (max. 10 A Solar- and Charging Current) for Solar Hybrid System
- Air supply and waste heat duct, additional temperaturecontrolled ventilator and frost proof outlet for exhaust hose
- Charging Cable for the connection to the Battery
- Battery-Deep discharge protection
- Fixture for EFOY Pro, Fuel Cartridge and Battery
- Opening for external Connectors
- User Manual

Accessories for EFOY ProCube
24 V Conversion Kit
GSM Modem GSM-2
M28-Adapter
Fuel Cartridge Sensor FS1

Preconditions	
1. EFOY Pro Fuel Cell	
2. Battery	
3. Fuel Cartridge	
4. Operation Panel / Remote Control	