

udomi – Fuel Cell News September 2007

Fuel cell systems and components

EFOY-OUTDOOR-BASE-GFP Box

Beside the proven OUTDOOR-BASE Box in Aluminum, we do now offer the OUTDOOR-BASE-GFP made of hot-pressed glasfibre with reinforced polyester (GfP), for outdoor installations of the EFOY fuel cell systems.

The OUTDOOR-BASE-GFP box is robust, UV-resistant and provides good heat insulation for a wide range of ambient temperature. The box is ready to fit the EFOY device plus battery and Methanol fuel cartridge (M5/M10 or M28). An active cooling system (temperature controlled low power fan), connectors for external load and solar module, exhaust outlet (anti freeze) and a DIN rail for installation of optional electronic devices such as GSM-2 or a solar charge controller, are included in the OUTDOOR-BASE-GFP.

Technical specifications:

- Dimensions (LxWxH): 750x520x430mm
- Weight: app 12kg

Options:

- EFOY 600/1200/1600
- Methanol cartridges M5/M10 or M28
- Lead Acid Battery 12V/90Ah, 12V/60Ah or 24V/41Ah
- Solar charge controller (PSC20)
- Solar module CIS-75/12 or CIS-75/24
- GSM-2 remote monitoring system with FS1 fuel cartridge sensor

Part#: EFOY-OUTDOOR-BASE-GFP

Price: starting at EUR 650,- net

More at <http://www.udomi.de/products/fuelcellsystems-e.html>



EFOY-1600-24V-XL

The EFOY-1600 with 24 Volts is now available in the XL version. This version can be operated with the M28 Methanol fuel cartridge (28 liters). The M28 cartridge provides up to 25.000 Wh of electrical energy without cartridge replacement.

More at <http://www.udomi.de/products/fuelcellsystems-e.html>



EFOY-1600-24V-XL