

EFOY ProCabinet - Outdoor Energy Solution



EFOY ProCabinet is an outdoor energy solution powered by EFOY Pro fuel cell generators. With this all-in-one solution, energy is available everywhere and anytime.

The EFOY ProCabinet provides 62 kWh of energy with EFOY Pro fuel cell generators and EFOY fuel cartridges.

As back-up system e.g. as uninterruptible power supply for critical infrastructures, energy is available for years on end.

The double-walled cabinet is equipped with efficient ventilation and energy saving off-heat management to minimize power losses for air conditioning and cabinet heating.



- Efficient energy generation with EFOY Pro fuel cells
- Huge energy storage of 62 kWh for months of autonomous operation
- EFOY ProCabinet is a turnkey energy solution
- System solution upgradable according to customer demands
- Usable as off-grid or grid-connected backup for UPS (uninterrupted power supply)

EFOY ProCabinet	
Min. Dimensions L x W x H	600 x 600 x 1200 mm / 23.6 x 23.6 x 47.2 in
Housing	Double-walled outdoor cabinet
Temperature Range	- 20 °C to + 45°C / -4°F to +113°F
Energy capacity	62 kWh, with two M28 cartridges

EFOY ProCabinet	Basic	Optional	
Output Voltage	24 V _{DC}	12 / 48 V _{DC} outlet	110 / 230 V _{AC} outlet
Available Output Power (const.)	90 W	180 W with second EFOY Pro	240 Wp Solar power
Available peak Power	800 Wp		
Interface / Remote Access	RS-232	GSM/GPRS Module	IP-Gateway