



**YOUR WIND
PARTNER**

Hybrid Fuel Cell Power System

YWP2000T



Remote Monitoring

Victron Sol		EFOY Pro 2800	Control	Tank
Actual power output	-0.56 W	Door	Open	Tank 1
24.18 V	Ambient temperature	18.25 °C	LIDAR Power	100%
Current	0.00 A	Consumption	0W	Tank 4
PV Voltage	0.02 V			0%
PV Power	0.00 W			
Yield since reset	4.31 kWh			

	Standard version	Options
Dimension (L x W x H)	3.8 x 1.8 x 2.1m	--
Weight	Total - 1300kg	
Battery¹		
Type	12V Deep Cycle AGM	--
Capacity	10.56kWh (4x220Ah)	15.84kWh (6x220Ah)
24V DC/DC-converter		
Nominal output power	288W	--
230V inverter²		
Nominal output power	--	375VA
Charger		
Fuel Cell	125W	2 x 125W
PV panels	3 pcs. (990W ±5%)	--
Fuel³		
Methanol	2 pcs. (28L or 60L)	Up to 4 x 28L (60L)
COC document	✓	--
Max 100 km/h	✓	--
Remote ON/OFF	✓	--
Remote monitoring	✓	--
Custom made LiDAR rack	--	✓
Fire extinguisher	--	✓
Online overview		
Consumption	✓	--
Total charge power	✓	--
Battery voltage	✓	--

¹ Battery packaged can be upgraded by 2 extra batteries to a total of 6 batteries.

² 230V inverter is only an option. The output socket can be changed: Schuko, UK, AU/NZS, IEC-320 or Nema 5-15R.

³ Extra methanol can be added with a Fuel Manager to 4 canisters. The canister comes in 28L or 60L.



**“Custom made LiDAR
rack for Ammonit
Mateo LiDAR and
Windcube”**



**“Reliable power
supply with online
overview & remote
ON/OFF of LiDAR”**

