



**YOUR WIND  
PARTNER**

# Hybrid Fuel Cell Power System

## YWP5000B



**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
<b>Dimension (L x W x H)</b>	1.65 x 0.9 x 1m	--
<b>Weight</b>	Total – 850 kg	
<b>Battery<sup>1</sup></b>		
Type	12V Deep Cycle AGM	--
Capacity	10.56kWh (4x220Ah)	15.84kWh (6x220Ah)
<b>24V DC/DC-converter</b>		
Nominal output power	280W	--
<b>230V inverter<sup>2</sup></b>		
Nominal output power	--	375VA
<b>Charger</b>		
Fuel Cell	125W	--
PV panels	2 pcs. (660W ±10%)	3 pcs. (990W ±10%)
<b>Fuel<sup>3</sup></b>		
Methanol	2 pcs. (28L)	Up to 4 x 28L
<b>Remote ON/OFF</b>	✓	--
<b>Remote monitoring</b>	✓	--
<b>Fire extinguisher</b>	--	✓
<b>Online overview</b>		
Consumption	✓	--
Total charge power	✓	--
Battery voltage	✓	--

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

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

<sup>3</sup> Extra methanol can be added with a Fuel Manager to 4 canisters.



**“Compact power supply with Fuel Cell and PV panels. Up to 90W power consumption”**



**“Reliable power supply with online overview”**