

T-ZERO^{PRO}

POWER & INNOVATION



BATTERY
technology



SINGLE
phase



LITHIUM
battery



EASY
handling

MGTP 2000 BPS

Code **PP297-4MS0**

Features

Outlet socket	16A - 230V
Inlet plug	16A - 230V
Inverter	1 x 12V/3000VA
Battery charger	1.4kW

Lithium Batteries

Battery	12,8V - 100Ah
Batteries number	1
Battery Pack	12,8VDC - 3.8kWh
Expected battery cycle	2500 - 80% DOD

Dimensions & Weight

Dimension	805 x 505 x 560 mm
Weight	97Kg

Distribution Panel

- 1x 16A 1Ph 230V EEC inlet plug for battery charging
- 1x 16A 1Ph 230V EEC outlet socket

Standard Features

- Monitor for battery performance
- MC4 Solar panel connector
- Automatic battery switch
- Central lifting eye
- MPPT Smart Solar charger
- 4 handles

Continuous Inverter Output Power

2.4kW

Overload (0,5 sec)

6000VA

Running Time with Constant Load from Batteries

500W	6.1h
1000W	3.1h
2000W	1.5h

Recharging time - Power requested

3.0h	1.9kW
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