

## T-ZERO<sup>PRO</sup>

### POWER & INNOVATION



BATTERY technology



SINGLE phase



LITHIUM battery



EASY handling



Output Power

**3kVA**



Run Time

**5h**

#### MGTP 3000/4 BP

Code **PP297-4MS1**

#### Technical data

Continuous power (VA)	3000
Overload 0,5s (W)	6000
Battery pack capacity (Wh)	3840
Capacity available DOD 80% (Wh)	3072
Voltage (V)	230
Frequency (Hz)	50

#### Inverter

Nominal power (VA)	5000
Q.ty	3
System voltage (V)	12
Max charging current (A)	120

#### Batteries

Type	LiFePO4
Q.ty	1
Nominal Voltage (V)	12,8
Nominal Capacity (Ah)	300
Cycle Life DOD 80%	> 2500

#### Distribution Panel

Inlet Plug	1x 16A-230V
Outlet Sockets	1x 16A-230V

#### Performances

Running time (h) 25% load	5,0
Running time (h) 50% load	2,5
Running time (h) 75% load	1,5
Recharge time (h)	3
Recommended generator size (kVA)	3

#### Standard Features

- Monitor for battery performances
- MC4 connectors + MPPT solar charger for external solar panels
- Main circuit breaker & Earth leakage relay
- BMS to protect the batteries
- Emergency Stop button
- N. 4 extractable handles & Central lifting hook

#### Available optionals

- Mat heating system for batteries to work in cold ambients

#### Dimension

Length (mm)	800
Width (mm)	480
Height (mm)	530
Weight (Kg)	121

The company reserves the right to modify the technical specifications, items and design without notice. The images of the products are indicative for illustrative purposes only.