

T-ZERO^{PRO}

POWER & INNOVATION



BATTERY
technology



SINGLE
phase



LITHIUM
battery



EASY
handling

MGTP 5000 BPS

Code **BP373-5MS1**

Features

Outlet socket	2x 16A 230V CEE
Inlet plug	1x 16A 230V CEE
Inverter	1 x 24V/8000VA
Battery charger	4,8kW

Lithium Batteries - LiFePO₄

Battery	12,8V-160Ah
Batteries number	4
Battery Pack	25,6V - 8192Wh
Expected battery cycle	2500 - 80% DOD

Dimensions & Weight

Dimension	900 x 600 x 1000/1660 mm
Weight	222Kg

Distribution Panel

Outlet socket	2x 16A 230V CEE
Inlet plug	1x 16A 230V CEE
2x USB PORT	

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.

Standard Features

BMS Ve.Bus system to protect the batteries
MCB to protect inlet plug & outlet sockets
General RCCB
On/Off key for Color Control
Starting system button
Emergency stop button
Foldable mast with 26W LED lamp
Lamp alarm for: Inlet active, Low battery voltage, Outlets active
2x handles
4x jockey wheels

Continuous Inverter Output Power

8000VA

Overload (0,5 sec)

20000VA

Running Time with Constant Load from Batteries

26W (Only LED On)	250h
1000W (LED Off)	6.5h
3000W (LED Off)	2h
5000W (LED Off)	1h

Recharging time - Power requested

2,5h	3,2kW
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