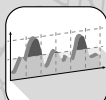


## T-ZERO<sup>PRO</sup>

### POWER & INNOVATION



REMOTE  
telemetry



PEAK  
shaving



RENEWABLES  
Energy Connection



EASY  
handling



BATTERY  
technology



SINGLE  
phase



LITHIUM  
battery



PLUG  
& play

**Output Power**  
**10kVA**

**Run Time**  
**9,5h**

#### MGTP 10000/25 BP

Code **BP376-10MS2**

#### Technical data

Continuous power (VA)	10000
Overload 0,5s (W)	20000
Battery pack capacity (Wh)	23552
Capacity available DOD 80% (Wh)	18842
Voltage (V)	230
Frequency (Hz)	50

#### Inverter

Nominal power (VA)	10000
Q.ty	1
System voltage (V)	48
Max charging current (A)	140

#### Batteries

Type	LiFePO4
Q.ty	4
Nominal Voltage (V)	25,6
Nominal Capacity (Ah)	230
Cycle Life DOD 80%	> 4000

#### Distribution Panel

Inlet Plug	1x 32A-230V
Outlet Sockets	2x 32A-230V 1x 16A-230V
Auto start connection cable	Standard

#### Performances

Running time (h) 25% load	9,5
Running time (h) 50% load	4,5
Running time (h) 75% load	3,0
Recharge time (h)	4
Recommended generator size (kVA)	15

#### Standard Features

- 5" Touch monitoring display controller
- Communication-centre device
- 48V/400A BMS to protect the batteries
- 4G/GPS Antenna + Modem
- Remote telemetry & management
- Auto recharge of the batteries from external generator
- Automatic peak shaving mode
- Sides forklift pockets & Central lifting hook
- Lockable control panel
- Main circuit breaker & Earth leakage relay
- Emergency Stop button

#### Available optionals

- MC4 connectors + MPPT solar charger for external solar panels
- Mat heating system for batteries to work in cold ambients

#### Dimension

Length (mm)	1100
Width (mm)	1010
Height (mm)	1070
Weight (Kg)	447

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.