

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

### POWER & INNOVATION



**BATTERY**  
technology



**SINGLE**  
phase



**LITHIUM**  
battery



**EASY**  
handling

#### MGTP 1600/2 BP LITHIUM 1P

Code **PP320-1MS0**

#### Features

Outlet socket	16A - 230V
Inlet plug	16A - 230V
Inverter	1 x 12V/1600VA
Battery charger	0.8kW

#### Lithium Batteries

Battery	12,8V-160Ah
Batteries number	1
Battery Pack	12,8VDC-2kWh
Expected battery cycle	2500 - 80% DOD

#### Dimensions & Weight

Dimension	767 x 530 x 557 mm
Weight	65Kg

#### 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  
MPPT Smart Solar charger

#### Continuous Inverter Output Power

1.3kW

#### Overload (0,5 sec)

3000VA

#### Running Time with Constant Load from Batteries

250W	6.6h
500W	3.3h
1000W	1.6h

#### Recharging time - Power requested

2.8h 1.1kW

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