

T-ZERO^{PRO}

POWER & INNOVATION



BATTERY technology



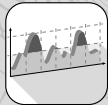
SINGLE phase



THREE phase



REMOTE telemetry



PEAK shaving



RENEWABLES Energy Connection



EASY handling



LITHIUM battery



PLUG & play



MGTP 15000/30 BP LITHIUM 3P

Code **BP377-15TS0**

Features

Outlet socket	16A + 32A + 63A 3Ph + Hardwire 16A + 32A 1Ph
Inlet plug	32 A + 63A 3Ph + Hardwire
Inverter	3x48V/5000VA
Max. Feed through current	3x100A

Lithium Batteries

Battery	51,2VDC - 100Ah
Batteries number	6
Battery Pack	51,2 VDC - 30 kWh
Expected battery cycle	5000 - 80% DOD

Dimensions & Weight

Dimension	1960 x 1350 x 1520 mm
Weight	781 Kg

Distribution Panel

Outlet	16A + 32A + 63A 3Ph + Hardwire 16A + 32A 1Ph
Inlet	32 A + 63A 3Ph + Hardwire
Auto start cable connection	Standard
MPPT Solar Charger with RVS Plug	Option

Standard Features

- Main circuit breaker & Earth leakage relay
- Emergency Stop button
- Sides forklift pockets
- Lockable control panel
- Cerbo GX Touch 50 monitoring display controller c/w Cerbo GX communication center
- 4G GPS antenna & GX GSM module
- Remote telemetry

Continuous Inverter Output Power

15000 VA

Overload (0,5 sec)

37500 VA

Running Time with Constant Load from Batteries

2500 VA	12.0 h
5000 VA	6.0 h
10000 VA	3.0 h

Recharging time - Power requested

3.8 h 11.9 kW

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.