

T-ZERO^{PRO}

POWER & INNOVATION



BATTERY technology



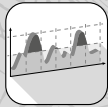
SINGLE phase



THREE phase



REMOTE telemetry



PEAK shaving



RENEWABLES Energy Connection



EASY handling



LITHIUM battery



PLUG & play



MGTP 30000/75 BP LITHIUM 3P

Code **BP378-30T50**

Features

Outlet socket	32A + 63A + 125A 3Ph + Hardwire 16A + 32A 1Ph
Inlet plug	63A + 125A 3Ph + Hardwire
Inverter	3x48V/10000VA
Max. Feed through current	3x100A

Lithium Batteries

Battery	51,2VDC - 100Ah
Batteries number	15
Battery Pack	51,2 VDC - 75 kWh
Expected battery cycle	5000 - 80% DOD

Dimensions & Weight

Dimension	1960 x 1350 x 1520 mm
Weight	1525 Kg

Distribution Panel

Outlet	32A + 63A + 125A 3Ph + Hardwire 16A + 32A 1Ph
Inlet	63A + 125A 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

30000 VA

Overload (0,5 sec)

75000 VA

Running Time with Constant Load from Batteries

2500 VA	30,0 h
5000 VA	15,0 h
10000 VA	7,5 h
15000 VA	5,0 h
20000 VA	3,8 h

Recharging time - Power requested

4.3 h	23.9 kW
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