

T-ZERO^{PRO}

POWER & INNOVATION



BATTERY
technology



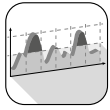
SINGLE
phase



THREE
phase



REMOTE
telemetry



PEAK
shaving



RENEWABLES
Energy Connection



EASY
handling



LITHIUM
battery



PLUG
& play



Features

Outlet socket	16A + 32A + 63A 3Ph + Hardwire 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	1550 x 1260 x 1600 mm
Weight	981 Kg

Distribution Panel

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

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

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
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