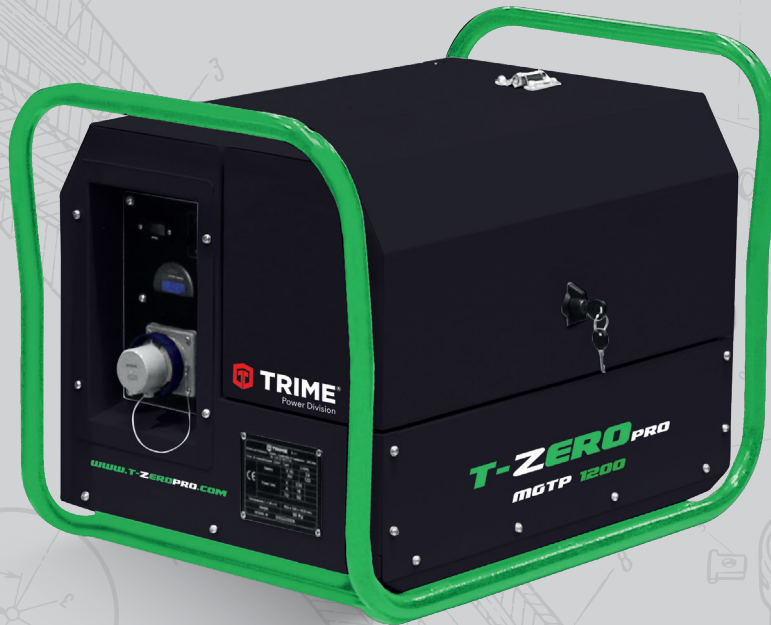


## T-ZERO<sup>PRO</sup>

### POWER & INNOVATION



**BATTERY**  
technology



**SINGLE**  
phase



**LITHIUM**  
battery



**EASY**  
handling

#### MGTP 1200/1 BP

Code **PP319-1MS0**

#### Technical data

Continuous power (VA)	1200
Overload 0,5s (W)	2400
Battery pack capacity (Wh)	1280
Capacity available DOD 80% (WH)	1024
Voltage (V)	230
Frequenzy (Hz)	50

#### Inverter

Nominal power (VA)	1200
Q.ty	1
System voltage (V)	12
Max charging current (A)	50

#### Batteries

Type	LiFe P04
Q.ty	1
Nominal Voltage (V)	12,8
Nominal Capacity (Ah)	100
Cycle Life DOD (80%)	→2500

#### Distribution Panel

Inlet Plug	1x 16A-230V
Outlet Sockets	1x 16A-230V

#### Performances

Running time (h) 25% load	4,5
Running time (h) 50% load	2,0
Running time (h) 75% load	1,0
Recharge time (h)	2,5
Recommended generator size (kVA)	1

#### Standard Features

Monitor for battery performances
MC4 connectors + MPPT solar charger for external solar panels
Main circuit breaker & Earth leakage relay
BMS to protect the batteries
Emergency Stop button
N. 2 handles

#### Available Optionals

Mat heating system for batteries to work in cold ambients
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#### Dimension

Length (mm)	767
Width (mm)	530
Height (mm)	552
Weight (Kg)	50

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.