HYBRID LINE

designed and created for your needs

power and innovation



39 KVA combined power

5h run time



Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use

MGTP 24000/30TH

T-ZEROPRO



more sustainable and environmentally friendly future



T-ZEROPRO







APPLICATIONS











- MRS 16 controller
- 5" Touch monitoring display controller
- Communication-centre device

- Remote telemetry & management
- Auto recharge of the batteries
- Automatic peak shaving mode
- Sides forklift pockets & 4 corners lifting hooks
- Lockable control panel
- Main circuit breaker & Earth leakage relay
- Emergency Stop button
- Bunded tank
- 3-way valve for external tank
- Battery switch



HYBRID LINE

Code	RP314-24TS7
mensions	1
x W x H (mm)	2441x1131x1920
/eight (Kg)	1710
echnical Data	
ontinuous power (VA)	24000
Battery pack capacity (Wh)	31130
Capacity available DOD 80% (Wh)	24904
oltage (V)	230/400
requency (Hz)	50
nverter	
Nominal power (VA)	8000
).ty	3
System voltage (V)	48
1ax charging current (A)	110
atteries	
Гуре	LiFeP04
D.ty	4
Nominal Voltage (V)	25,6
Nominal Capacity (Ah)	304
Cycle Life DOD 80%	>4000
ingine	
Brand	Yanmar
1odel	4TNV88
Speed	1500
Cooling system	Water
Emission	Stage V
uel Tank (I)	250
Iternator	
Brand	Linz
1odel	PRO 18M E/4
Rated output (kVA)	42
requency (Hz)	50
Power factor (cos ϕ)	0,8
istribution panel	
nlet Plug	1x 63A-400V
Outlet Sockets	1x 63A-400V
	1x 32A-400V
	1x 16A-230V
Performances	1
unning time on batteries (h) 25% load	5,0
Running time on batteries (h) 50% load	2,5
unning time on batteries (h) 75% load	1,5
Recharge time from engine (h)	3
vailable optionals	
SV 32A plug + MPPT solar charger for ext	ernal solar panels
at heating system for batteries to work in stionGen PRO controller c/w remote che d CO2-Fuel savings calculator	



