



Hybride Solar 20 kVa – 30 kWh

Features	
Outlet socket 2 x 32A - 400V	
2 x 63A - 400V	
Inlet plug 63A - 400V	
Inverter 3 x 48V/8000VA	
Battery charger 11.5kW	
Alternator	
Model Linz PRO 18M E/4	
Rated output 20kVA	
Frequency 50Hz	
Voltage 400V	
Engine	
Model YANMAR 4TNV88	
Fuel Diesel	
Engine speed 1500rpm	
Noise level at 7mt 65dBA	
Emissions regulations STAGE 5	
Consumption only engine mode	
Tank capacity 250lt	
Fuel consumption - Running time 5,9 l/h -42,4 hrs	
Lithium Batteries	
Battery Pack 51,2VDC-28.7kWh	
Dimensions & Weight	
Dimension 2441 x 1131 x 1920 mm	
Weight 1710Kg	
ON BOARD CONTROL PANEL EQUIPPED WITH:	
COMAP MRS16 Fuel level monitor	
ON/OFF switch Emergency stop	
Earth leakage circuit breaker	
Distribution Panel	
2x32A-400V + 2x63A-400V outlet socket	
1x63A-400V inlet plug	
1x32A RVS inlet plug for additional solar panels	
Continuous Inverter Output Power	
24000VA	
Overload (0,5 sec)	
60000VA	
Running Time with Constant Load from Batteries	
5000W 4.6h	
10000W 2.3h	
15000W 1.5h	
Recharging time - Power requested	
2.8h 15.4kW	

