

UNITED

ENERGY





20kW EU Three-F	Phase Hybrid System Illu	stration		
80-120kWh PV Generation per Day Inverter can power up to 22kVA when grid is off	PV Module	Monitoring Platform	Diesel Generator	DC Cable AC Cable Communication Cable Grid
40.96kWh back-up for night or grid off	Battery Clusters	Hybrid Inv	I I I I I	



Highlights



High efficiency

Latest 590Wp Topcon Panel reach higher efficiency and 2 MPPTs to maximum the generation of PV arrays.



UE will provide all components in one time, and completed guidance for installation/commissioning/operation&maintenance.

One-stop solution



Flexibility

The Battery clusters can be from 40kWh/50kWh/80kWh/100kWh, to match the best configuration ratio; Maximum can reach 10 inverters in



Simple O&M

Hybrid inverter integrated the MPPT chargers/ Gen&Grid interface, All information is shown on the hybrid

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Delivering Easy and SecureTurnkey Energy Solutions