



ENDLESS ENERGY WE SHARE!



ES-ECO SERIES



Shenzhen Enershare Technology Co.,Ltd

www.enersharepower.com

Address:Huitong Building, No10 Longgang Road, Longgang District, Shenzhen,
CHINA



Enershare ECO Series

Features

- High cost performance.
- Easy to assemble.
- Support PV and main charging.
- Support 110V or 220V output.
- Modular design, capacity/power can be freely selected.
- Use LFP cell, safe and reliable, with a design life of more than 5 years.



Application Scenario



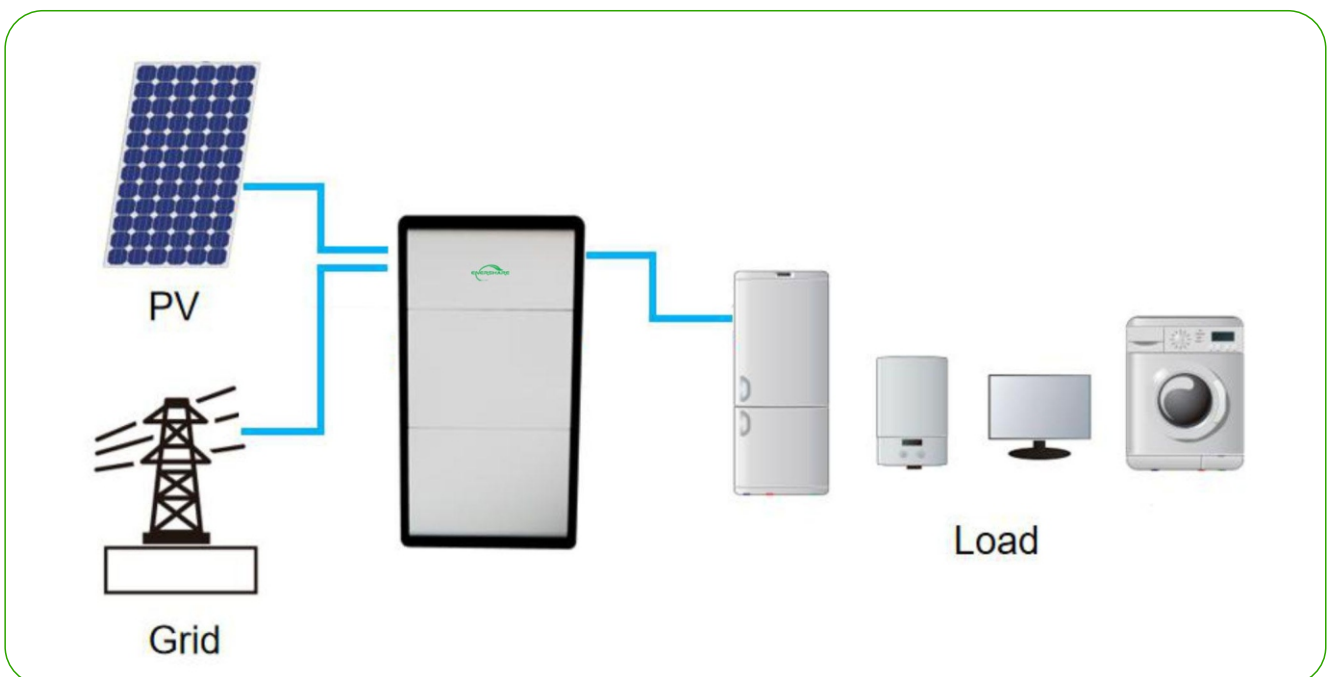
Home energy storage system



UPS



Farm





Enershare ECO Series

Parameters

Datasheet	ECO I	ECO II
Inverter Parameters		
AC output power	1000W	2000W
Rated output voltage	220V or 110V	
Rated output frequency	50Hz/60Hz	
Output waveform	Pure sine wave	
THD	≤3%	
Efficiency	90%	
Max. Input Power	520W	1040W
MPPT Range	15~80V	30~80V
Phase	Single-phase	
Display	LCD	
Operating temperature	-10°C~40°C	
Relative Humidity	5% ~ 95%	
Battery technical parameters		
Battery type	Lithium iron phosphate	
Battery voltage	12.8V	25.6V
Battery capacity	2.5KWh	5KWh
Life	5years (25°C/77F)	
System parameters		
Altitude	<2000m	
AC Output	1000W	2000W
Protection class	IP20	
Dimensions (W/D/H) mm	500/200/600mm	500/200/920mm
Weight	55kg	90kg
Certification	CE	