

Standard Integrated Energy Storage Cabinet

To make the energy storage more intelligent and life more green



HF261L

Standard Integrated Energy Storage Cabinet

Efficient and Economical

Intelligent Operation and Maintenance

Extended Lifespan

Simplified Installation

Model	HF261L
	DC Parameter
Cell type	LFP314Ah
Battery pack parameters	52.24kWh/1P52S
Battery system	261kWh/1P260S
Nominal voltage	832V
Operating voltage range	728V-936V
	AC Parameter
AC rated power	125KW
AC maximum power	137.5KW
Grid voltage	400V
Rated grid frequency	50HZ
AC current distortion rate	≤3%
	System Parameter
System efficiency	90%
Charge and discharge rate	0.5C
Depth of discharge	100%
Degree of protection	IP55
Cooling method	Liquid cooling
Operating temperature	-20°C~+50°C(>45°C derating)
Altitude	2000m (No derating)
System dimensions (W*H*D)	1350*2350*1035mm
Weight	2400kg
Certification	IEC62619/IEC62477/IEC61000/IEC60730/UN38.3/EN50549
Parallel	On Grid 16pc/Off Grid 4pc

Application Scenarios

