

# 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

