



G125K-LE260

INDUSTRIAL AND COMMERCIAL ENERGY
STORAGE CABINET

PRODUCT PARAMETER

PARAMETER	
Model number:	G125K-LE260
Type:	261kWh
Battery cell :	LFP314Ah
Battery pack :	166.4V 314Ah
Rated voltage(V) :	832V(5-module series)
Rated energy(kWh):	261kwh
Voltage range(V):	728~936
Combination method:	1P260S
Rated power(kW):	130.5
Rated charge and discharge rate :	0.5P
Standard charge and discharge current :	157/157A
Size: W*D*H (mm):	970*1420*2320
Weight (kg):	≈3T
Level:	IP54
Operating temperature range (°C):	-20~50°C
Relative humidity:	RH≤95%
Altitude (m):	<2000m
Cooling method:	Liquid cooling
Coolant:	Ethylene glycol: aqueous solution (50%v: 50%v)
Number of cycles:	EOL70% 8000 times DOD90%
Fire protection system :	Aerosol
Detector :	Warmth sensation, smoke sensation