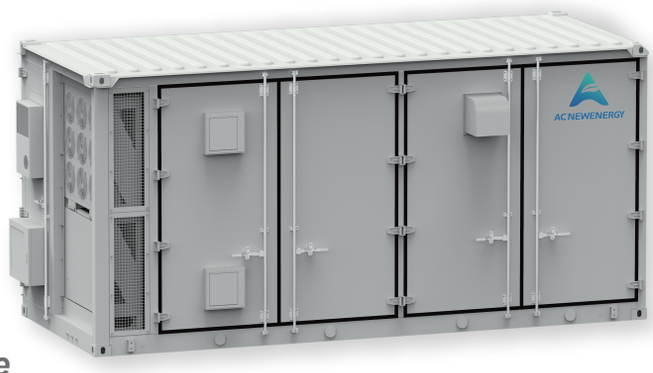
AC NEWENERGY

1250kW/2612kWh All-In-One C&I ESS

Liquid-Cooling



- *Integrated PCS*
- *Aerosol suppression + water-based fire suppression + ventilation system*
- *Comprehensive Energy Utilization*

Model	ESS-C-20-2612A-L
AC Input/Output	
AC Rated Power	1250kW
AC Rated Voltage	230V/400V，3P+N+PE
Rated Frequency	50Hz/60Hz
Power Factor	0.8(Leading)~0.8(Lagging)
Battery Parameters	
Rated Capacity	2612kWh
Max.DC Current	174A×10
Battery Type	LFP 3.2V / 314Ah
DC Rated Voltage	832V
DC Battery Voltage Range	728V~949V
Battery System Configuration	10P260S
General	
Size(W*D*H)	6058mm×2438mm×2896mm
Total Weight	~35t
Cooling Method	Liquid Cooling (DC Side)
Operating Temperature	-20℃～+45℃
Humidity	5-95%RH(Non-Condensing)
Altitude	≤2000m
Noise Emission	≤75dB
IP Rating	IP54
Fire Extinguishing System	Aerosol
Compliance	IE/CEN62477-1, IEC/EN 61000-6-2,1EC/EN 61000-6-4,1EC62619,G99,G100,AS47772,EN 50549-1,VDE-AR-N 4110,UN38.3

Shenzhen Ancheng New Energy Co.,Ltd

0755-89210030 ac@anchengne.com http:www.anchengne.com

401,Airfact Office Building, Qigui Road 2,Nanbu Community，Longtian Street,Pingshan District, Shenzhen,Guangdong,China