

ZGE-B-Z-A

- High Capacity
- High Flexibility
- High Efficiency
- Safe and Reliable
- Real Time Monitoring
- Durability
- Intelligent BMS
- Seamless Integration
- Condensed aerosol fire extinguishing technology

Model	ZGE-B-Z-A5.12	ZGE-B-Z-A10.24	ZGE-B-Z-A15.36	ZGE-B-Z-A20.48	ZGE-B-Z-A25.6	ZGE-B-Z-A30.72
Basic						
Battery Type	Lithium Iron Phosphate (LFP)					
Norminal Voltage	51.2V					
Norminal Capacity	20.48KWH					
Operating Voltage Range	47.2~58.6V					
Max Charging/Discharging Current	50A					
No of Battery Layer	100A					
Cycle Life	4					
	6000@80%DOD,25°C/0.5C					
Structure						
Weight	710*400*375	710*400*525	710*400*675	710*400*825	710*400*975	710*400*1125
Installation	70kg	118kg	166kg	214kg	262kg	310kg
Temperature Range for Charging						
Temperature Range for Discharging	-20~60°C					
Altitude	2500m					
Humidity						
IP Rating						
Communication						
Communication Port						
Display						
Certificates	IEC62619; EN61000-6-1/-2/-3/-4; UL1973; UL9540A; UN38.3;					