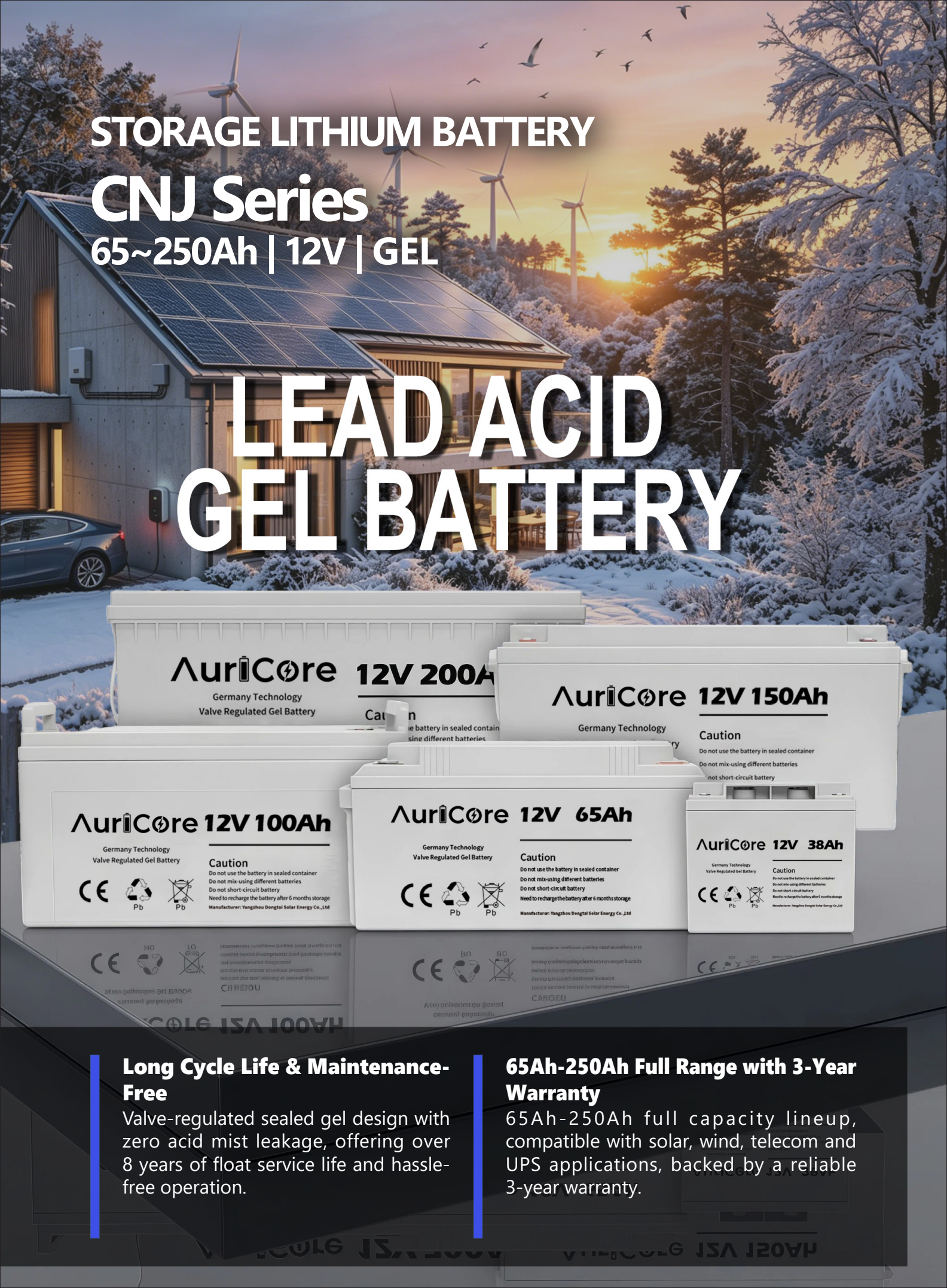


**STORAGE LITHIUM BATTERY**

**CNJ Series**  
65~250Ah | 12V | GEL

**LEAD ACID  
GEL BATTERY**

Model	6-CNJ-65Ah	6-CNJ-70Ah	6-CNJ-80Ah	6-CNJ-90Ah	6-CNJ-100Ah	6-CNJ-150Ah	6-CNJ-200Ah	6-CNJ-250Ah
Rated voltage	12V							
Capacity <small>(10hr,1.80V/cell25°C)</small>	65Ah	70Ah	80Ah	90Ah	100Ah	150Ah	200Ah	250Ah
Weight	19Kg	22.5Kg	24.5Kg	28.5Kg	30Kg	40.1Kg	55.5Kg	65.5Kg
Length (mm)	326	330	330	405	405	482	525	525
Width (mm)	171	171	171	173	173	171	240	268
Height (mm)	167	215	215	231	231	240	219	220
Max discharge current	3C <sub>10</sub> A(3min)							
Max charge current	≤0.25C <sub>10</sub>							
Self-discharge	≤3%/month							
Recommended Using	15°C~25°C							
Cover Material	ABS							
Using temperature	Discharge:-30 °C~50 °C Charging:-30 °C~45 °C Storage:-30 °C~40 °C							
Charging Voltage	Floating charge:13.5V-13.8V,average charge:14.4V-14.8V							
Charging Mode	Floating charge usage:2.275 ± 0.025V/Cell,temperature parameter:± 3mV/Cell °C,cyclic usage:2.45 ± 0.05V/Cell,temperature parameter:± 5mV/Cell °C							
Capacity affected by	105% @ 40°C、82% @ 0°C、68% @ -20°C							



**Long Cycle Life & Maintenance-Free**

Valve-regulated sealed gel design with zero acid mist leakage, offering over 8 years of float service life and hassle-free operation.

**65Ah-250Ah Full Range with 3-Year Warranty**

65Ah-250Ah full capacity lineup, compatible with solar, wind, telecom and UPS applications, backed by a reliable 3-year warranty.

\*The technical specifications of this document are subject to change without any notice