



2 ~ 4 hours
Recommended Solution

0 ~ 40°C
Recommended Operating
Ambient Temperature

BOS-G55-Cabinet

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Durable & Long-Lasting

IP55 waterproof and C4 corrosion resistant, built to last over 10 years



Flexible

Standard prefabricated cabinet for flexible on-demand deployment, suitable for multiple application scenarios



Environmentally Friendly

Free of heavy metals and non-polluting to the environment



Model	BOS-G55-Cabinet
IP Rating of Enclosure	IP55
Bearing Capacity	Max.525kg
Weight Approximate	≈170kg
Dimension (W×D×H)	1170×750×1245
Altitude	≤3000m
Recommended Operating Temperature ^[1]	Charge : 0 ~ 55°C; Discharge : -20 ~ 55°C
Warranty	10 years
Color	White (RAL9016)
Material	SGCC
Applicable to the Product ^[2]	BOS-G, BOS-G Pro

[1] Recommended System Operating Conditions: Max 0.5C Charging & Discharging, 25°C, 90% DOD, 70%EOL;
Recommended Environmental Conditions: Outdoor open air installation; avoid areas with strong corrosive gas, heavy salt spray, severe vibration and flood prone locations.

[2] Accommodates max. 1×HVB750V/100A-EU + 11×BOS-GM5.1 or 1×BOS-G-PDU-2 + 11×BOS-G-Pack5.1