

NEW

BF200-C260

Outdoor Air-cooling
Battery Cabinet



* This product comes with universal side brackets and fits most mainstream third-party inverters.

241 kWh /261 kWh optional

Multi-units DC parallelable
Supports 2~12h long-duration energy storage.



Lower Noise Operation

Optional noise reduction
modules for noise-restricted
applications



Commercial
Complexes



Business
Parks



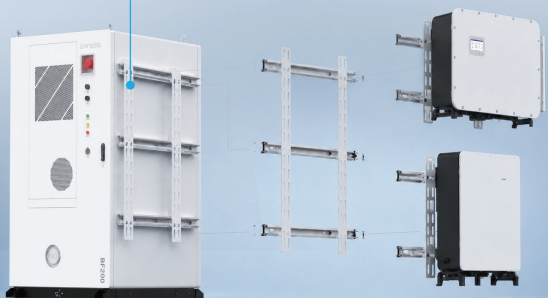
Industrial
Parks



Universal Fit Design

Easy to install and maintain

Single cluster dual-output design with
standard universal side brackets



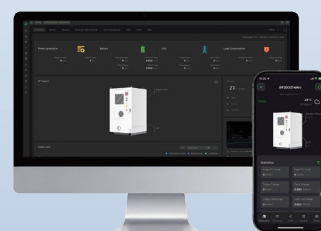
Safe & Reliable

3-level fire detection,
active ventilation,
and aerosol and water fire
protection for full safety



Smart Management

Real-time monitoring
& OTA updates



SPECIFICATION

Model	BF200-C240		BF200-C260	
Battery				
Battery Type	LFP (LiFePO ₄)			
Battery Capacity	314Ah			
PACK Configuration	1P20S*12		1P20S*13	
Rated Current	157A			
Max. Current	180A			
Rated Voltage	768Vdc		832Vdc	
Voltage Range	696~864Vdc		754~936Vdc	
Nominal Capacity	241kWh		261kWh	
System				
Weight	2500kg (TBD)		2600kg (TBD)	
Dimension (W*D*H)	1320*1345*2200mm			
Max. Efficiency	94%			
Air Conditioner Power	5kW (Cooling), 3kW (Heating)			
Operating Temperature	-20~50°C (Derating above>45°C)			
Operating Humidity	0~95%RH (Non-condensing)			
Ingress Protection	IP55			
Anti-corrosion Grade	C3 (Optional C5)			
Cooling Method	Air-cooling			
Noise	≤75dB (Add optional accessories ≤65dB)			
Altitude	3000m (Derating above 2000m)			
Display	APP			
Fire Protection	Aerosol, Water fire system, Multi-sensor detector/Water ingress detector, Audible & visual alarm, Explosion-proof ventilation			
Communication	Ethernet/4G/RS485/Bluetooth/CAN			
Standard	EN IEC 61000-6-2:2019/ EN IEC 61000-6-4:2019/ UN38.3/ IEC 62619/ IEC 63056 / IEC 62477-1/ EN 62477-1			

