



CB4-125 C&I ESS

Key Features



SAFETY

- Pack, Cabinet, Electrical and Water Fire Protection
- Cabinet Decompression



FLEXIBILITY

- Ultimate Distance, High Space Utilization
- Multiple Parallel Connections, Modular Capacity Expansion



CONVENIENCE

- ALL-IN-ONE Design
- Easy Transportation & Installation
- Multi Scenario Mode, Smart Cloud Processing

PARAMETER

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Item	Parameter
Model	BSC-CB4-0125K0261K
Rated Power	125kW
Rated Energy	261kWh
On-grid Voltage	400Vac
On-grid Frequency	50/60Hz
Rated Voltage	832Vdc
Maximum Efficiency	90%
Cooling Method	Liquid-cooling
Noise	< 75dB
IP Class	IP55
Anti-corrosion Degree	C3 (standard) / C5 (optional)
Allowable Altitude	3000m (> 2000m derating)
Allowable Ambient Temperature	-20°C~55°C (> 45°C derating)
Allowable Relative Humidity	0%~95% (no condensation)
Dimension (W*H*D)	1050*2350*1350mm
Weight	≈2.8t



BESCORE NEW ENERGY TECHNOLOGY (QINGDAO) CO.,LTD

● Address: Block A, International Innovation Park, Keyuan Weiyi Road,
Laoshan District, Qingdao, Shandong, China

● Tel: (086)-0532-88036767

● Website: www.bescore-ess.com