

| Model | CFE-5100X |
|---------------------------------|--|
| Total Energy | 5.12kWh |
| Usable Energy (DC) | 4.6kWh |
| Max. Discharge Power | 5.0kW |
| Rated Capacity | 100Ah |
| Voltage Range | 48~56Vd.c |
| Nominal Voltage | 51.2Vd.c |
| Operating Condition | Indoor |
| Charge Operating Temperature | 0~45 °C |
| Discharge Operating Temperature | -10~55 °C |
| Dimensions (W*D*H) | 442*450*133mm |
| Weight | 44kg |
| IP Rating | IP 20 |
| Protective Class | I |
| Parallel or Series Support | 8 Parallel or Series |
| Relative Humidity (RH) | 0~95% (No condensed water) |
| Cooling Type | Ambient cooling |
| Case Material | Metal |
| Color | Black |
| Installation | Cabinet, Wall Mounting, Ground Installation |
| Warranty | 10 Years |
| Communication | CAN/RS485 |
| Protection Mode | Triple Hardware Protection |
| Battery Protection | Over-Current/ Over-Voltage/ Short Circuit/ Under-Voltage/ Over Temperature |
| Safety Certificate | CE/ IEC/ UN |

CF Energy Co., Ltd.

CFE has offices & warehouses in the following regions where you can get in touch with us:-

Europe: Vienna (Austria) , Budapest (Hungary) Africa: Johannesburg (South Africa)

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