

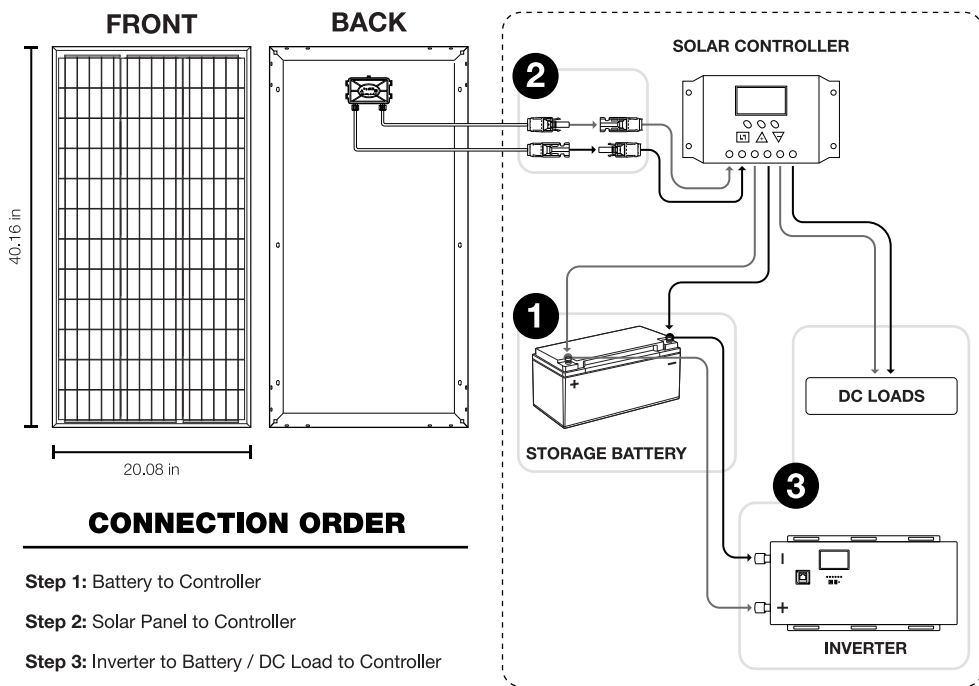
### ELECTRICAL DATA

Maximum Power at STC .....	100W
Operating Voltage (Vmp).....	18V
Operating Current (Imp).....	5.56A
Open Circuit Voltage (Voc).....	22.5V
Short Circuit Current (Isc).....	5.84A
Max System Voltage.....	1000VDC
Maximum Series Fuse Rating .....	15A

### MATERIALS

Solar Cell Type .....	Monocrystalline
Number of Cells .....	36 (12 x 3)
Dimensions .....	40.16 x 20.08 x 1.38 in
Weight.....	12.8 Lbs
Solar Connectors.....	MC4
Application Class.....	Class A
Fire Rating.....	Class C

### SOLAR ARRAY CONNECTION GUIDE



### CONNECTION ORDER

- Step 1: Battery to Controller
- Step 2: Solar Panel to Controller
- Step 3: Inverter to Battery / DC Load to Controller

### WARNING

#### RISK OF DEATH AND/OR FATAL INJURY

Solar Panels generate direct current under sunlight, be careful when handling exposed wires. Ensure installation is in a secure environment, be mindful of weather and those around you. Electric current poses a fire hazard, avoid areas with flammable gases, vapors, or other flammable substances.

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