

Two AGM
Deep Cycle
12 volt Batteries

Solar Panel
80 Watts

Lightning Rod,
Copper Wire,
Brackets for Back
of Solar Panel

Battery and
Electronics
Control Box

Attachment
Hardware

Lag Bolts for
Concrete Base

Mounting T-Bar
Stand With
Slotted Attachment Base

Template for Setting
Lag Bolts in Concrete

Back Side of Solar Panel

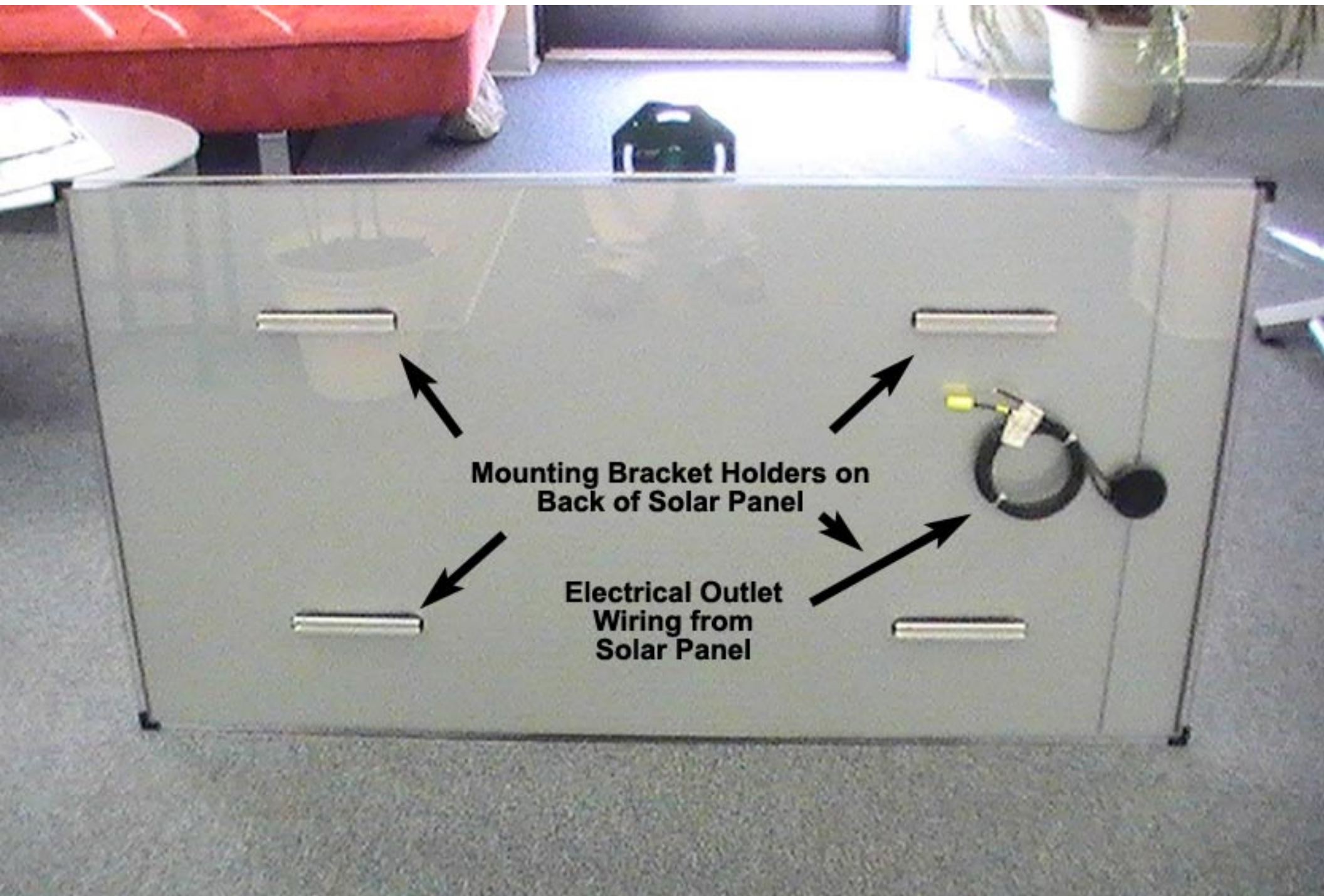


**Electrical Outlet
Wires from
Solar Panel**



Bracket Mounts Glued to Back of Panel





**Mounting Bracket Holders on
Back of Solar Panel**

**Electrical Outlet
Wiring from
Solar Panel**

Wire Inlets

Power Controller Box



Terminal Block



CONTROLLER



BATTERY 1

Internal Connections Inside the Control Box



BATTERY 2

Warning Light



Door Latches



Batteries Sit In This Area

