



Giant Killer
SERIES

AC Power Conditioner

Kit Assembly Instructions

The DIY ("Do It Yourself") AC power conditioner kit is part of Bruce Brisson's "Giant Killer" Series.

Here's what's included in your DIY AC power conditioner kit:

1 Check your parts:

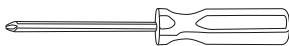
- One top enclosure half
- Four (4) .25 inch silver machine screws
- Four (4) 1 inch black self-tapping screws
- Giant Killer AC Filter Module with hot and neutral connectors
- One back enclosure half
- Instruction sheet

Put a check (✓) in the box for each item.



Instruction sheet

Here is the tool you'll need:



Phillips head screwdriver

To assemble:

2 Insert AC filter module (A) into back enclosure half (B) so that screw holes are lined up with holes in back cover. Connector wires will be at top near plug connect terminals. (Fig 2.0)

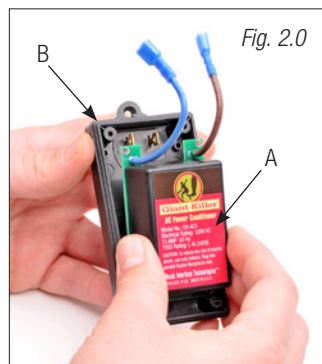


Fig. 2.0

3 Using the 4 short machine screws, secure the AC module into the back cover as shown. Do not overtighten. (Fig 3.0)



Fig. 3.0

4 Securely connect the neutral (blue) and hot (brown) wires to the terminals directly above. (Fig 4.0)

Optional soldering: You may wish to solder these connections.

Cut both wires just below the connector ends. Strip back both connector wires to expose wires and carefully solder to terminals.



Fig. 4.0

5 The fully connected module. (Fig 5.0)

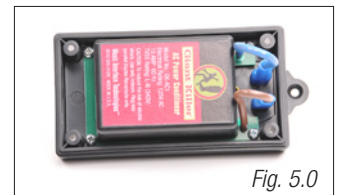


Fig. 5.0

Continued on back...





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To assemble: *(continued)*

6 Fit the top enclosure to the assembled bottom enclosure/module. (Fig 6.0)



7 Using the 4 black self-tapping screws, secure the covers together as shown. Do not over-tighten. (Fig 7.0)



Assembly is complete.

