

Semi-Kit Parts List & Notes

Major Assembly

1500 ufd Capacitor

Lighted Power Switch

Female AC 3 way plug (For Coil Connections)

Status LED with current limit resistor & pigtails

6' Extension Cord (to be used as Input Power Cord)

Start Stop switch (also known as 'Interrupt Switch')

12 volt Fan Power Connectors with grill & hardware

100 ohm 100 watt Resistor w/ screws and standoffs

120 VAC to 12 VDC Power Supply with mounting hardware

Fully wired 6 position rotary switches w/ knobs (2 of them)

Completely Assembled PCB with Arduino & Pigtails & hardware

Fuse Holder with installed 8 amp slow blow fuse (1 extra fuse in bag)

6 - 3/4" x 4 - 7/8" x 2 - 7/8" Case with cover and screws (NO CUTOUTS)

Support Parts

(4) Stick-on rubber feet for case enclosure

Tube of all-purpose- glue (One of best glues for this project)

(2) Grommets & tie wraps (used for power cords input & output)

NOTES : Case is not cut out or predrilled. However web pictures show both component placement and stencil layout of cutouts and holes.

No USB Cable is provided because the Arduino is preloaded with the software. Not recommended that this be played around with unless you have software skills or have been given upload instructions that you understand.