

Window Air Conditioner Power Cord Replacement (WAC12001W)

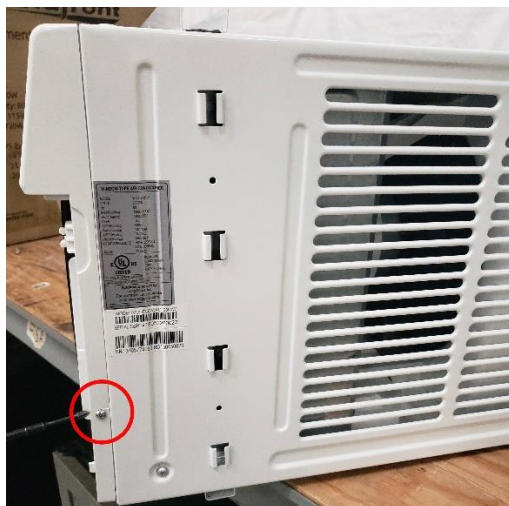
NOTE: Disconnect from power source before attempting any repairs.

Tools Needed

- Phillip's Head Screwdriver

Step 1: Remove the front panel from the unit

- Remove it from its installation area
- Remove the 2 screws securing the front panel to the unit (1 on each side) using a Phillip's head screwdriver



- Remove the front panel from the unit partially and slowly
 - Pull the lower part of the panel away from the unit and lift up to release the locking tabs
- Unplug the ribbon cable to the display by pressing the locking clip and pulling the connectors apart



Step 2: Remove the outer shell from the unit

- Remove the two screws (one on each side) that secure the shell to the main unit



- Turn the unit onto its face
- Lift the outer shell up over the unit and set it aside



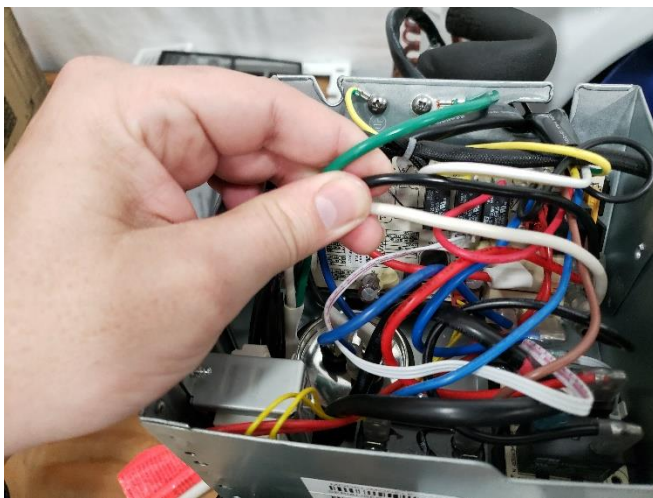
- Lay the unit back down flat

Step 3: Remove and Replace the Power Cord

- Remove the 4 screws that secure the top panel to the unit (2 on each side)



- Lift the top panel off of the unit and set it aside
- Locate the three wires for the power cord (White, Green and Black)



- Remove the Phillip's screw securing the green wire
- Remove the black and white wires from their location on the circuit board (This is a good spot to take a picture to help put the wires back in the right place)
- Remove the screws securing the power cord to the side of the unit and feed the cord through



- Feed the new cord through the same way the old one came out
- Re-attach the Black, White and Green wires before installing the side clip
- Reinstall the cord securing clip with the two Phillip's head screws
- Reinstall the top panel (It does have to fit together like a puzzle)



Step 4: Reinstall the Outer Shell of the unit

- Turn the unit up on its face
- Slide the shell down over the unit



- Install the screws that secure the shell to the unit



Step 5: Reinstall the Front Panel

- Slide the panel up into the top tabs and press the bottom of the panel in firmly
- Install the two Phillip's head screws that attach the panel to the shell



- Install the front grill by sliding the lower alignment tabs into place and firmly pressing the top against the unit until you feel it lock in



Procedure Complete.

Note: You will need to allow the unit to sit flat for 2-3 hours to allow the oil to settle back in the compressor.