



Special instructions for 1200 LR Power Board Replacement

The power board on 1200 LR models has been changed to include a DC fuse for the fan. Use these instructions to install the replacement power board.

Remove the existing power board.

- Unplug the AC power cord.
- Remove the AC power cord from the existing power board.
- Mark the existing wires so you can correctly identify them and connect them to the replacement power board.
- Remove the external wires from the existing power board.
 - Remove and discard the in-line DC fuse holder.
- Remove the cover (attached by three screws) from the existing power board.
- Remove the yellow and black AC heater wires from the existing power board.
- Disconnect the 16-way connection from the existing power board.
- Remove the existing power board (attached by two screws) from the back of the refrigerator.

Install the replacement power board.

- Assemble the replacement power board (attached by two screws) to the back of the refrigerator.
- Attach the yellow and black AC heater wires to the replacement power board.

- Connect the 16-way connection to the replacement power board.
- Assemble the cover (attached by three screws) to the replacement power board.

Connect the wiring to the replacement board.

- Attach the two white gas safety valve wires [1] in the original locations.
- Attach the black flapper ground [2] wire in the original location.
- Attach the green door switch wires [3] in the original location.
- Attach the reddish spark ignition wire [4] in the original location.
- Attach the common end of the red Y-shaped connector [5] which supplied with this kit
 - This connection is to the original location of wire [6].
- Attach the white flapper switch wire [6] to one side of the Y-shaped connector.
- Attach the red thermostat wire [7] to the other side of the Y-shaped connector.
- Attach the AC power cord to the replacement power board.
- Plug in the AC power cord.

