



BCD-455WTE-B-04H Troubleshooting on 08/02/2022

Entire sheet must be completed

1. What is the voltage at the top of the terminal block? 13.6
2. What is the voltage at the bottom of the terminal block? 13.6
3. Was the fuse in the power center checked and is good? no fuse
4. What is the voltage at the white and blue wires on the main circuit board? 13.6
5. What is the voltage at the white and blue wires on the compressor board? 13.6
6. If voltage is not correct, what are voltages on each side of the slow burn fuse in the compressor harness?
7. Is the compressor running? NO
8. If it is running what is the current draw?
9. If there is proper voltage, and the compressor is not running, remove the lower white wire on the compressor board which is the T terminal and use a piece of 10g wire and jump the T-terminal to the negative terminal on the terminal block. If the compressor comes on replace the main circuit board. If it does not cycle on replace the compressor board. What is this result?
it comes on
 - a. If the compressor starts, what is the current when it is running?
10. Is the freezer fan running? NO
11. If fan not working, take a magnet and touch the red switch on the upper left side of the freezer compartment edge. If fan does not come on, replace the fan. Does fan come on?
NO
12. Is there voltage at the freezer fan connection red and black wires? yes
13. Are the door seals sealing properly? yes
14. Will a liftgate be needed if replacement refrigerator is sent? NO

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SRD-360 WT6-E