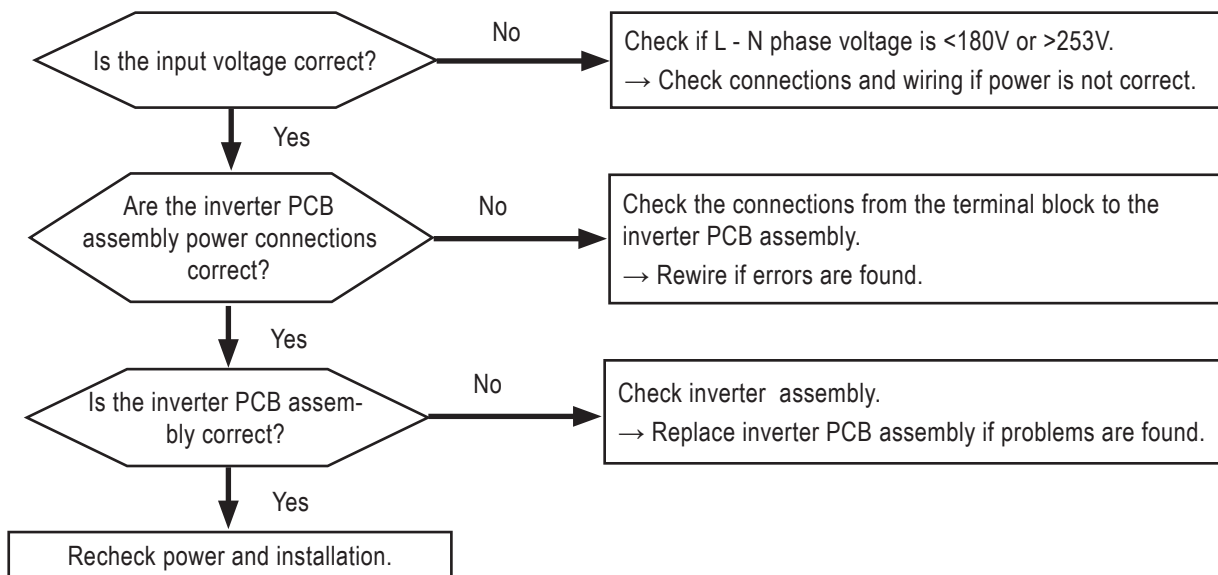


⚠ WARNING Please refer to the Safety Precautions on pages 4-7 for more detail to prevent injury or death regarding the operation and service troubleshooting of the Multi V product.

Error No.	Description	Details	Causes
23	Low or high DC voltage sensed at the outdoor unit inverter compressor DC link.	System shut off because DC voltage has not charged, or because of an overcurrent in the outdoor unit inverter PCB DC link voltage.	1. DC link terminal disconnection or terminal contact fault. 2. System shut off because outdoor unit inverter compressor DC link voltage fell below 50V, or exceeded 550V for a minimum of 250μs. 3. Condenser is damaged. 4. Inverter PCB assembly is damaged (DC Link voltage sensor). 5. Improper input voltage or power wiring.



Note:

See the “Checking the Inverter Insulated-Gate Bipolar Transistor Module” and the “Checking the Phase Diode Bridge” pages in the “Troubleshooting Main Components” section.

Note:

Always apply heat transfer paste to the new inverter PCB heat sink before installing. For instructions, see “Replacing the Inverter PCB Heat sink” page later in this section.