MANITOWOC FOODSERVICE – ICE MACHINE DIVISION
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Instruction Sheet

Subject: ICVD Transformer Wiring

⚠Warning

Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

⚠DANGER

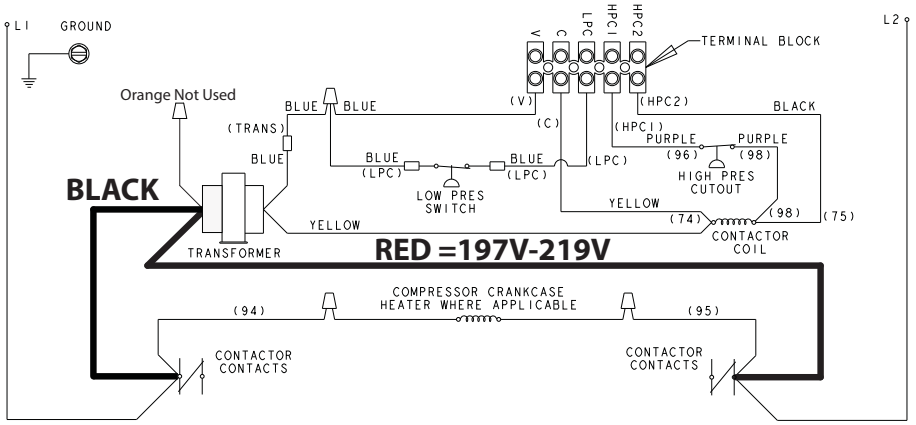
Disconnect electric power to the ice machine at the electric switch box before proceeding. Failure to disconnect the power at the main power supply disconnect could result in serious injury or death. The power switch DOES NOT disconnect all incoming power.

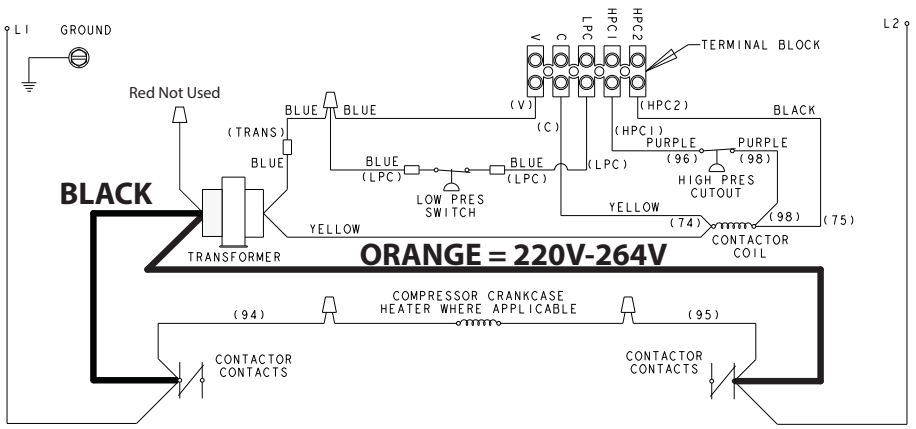
ICVD condensing units leave the factory with the L2 voltage lead for the transformer disconnected. Failure to connect the transformer lead will result in a non-operable condensing unit.

⚠Caution

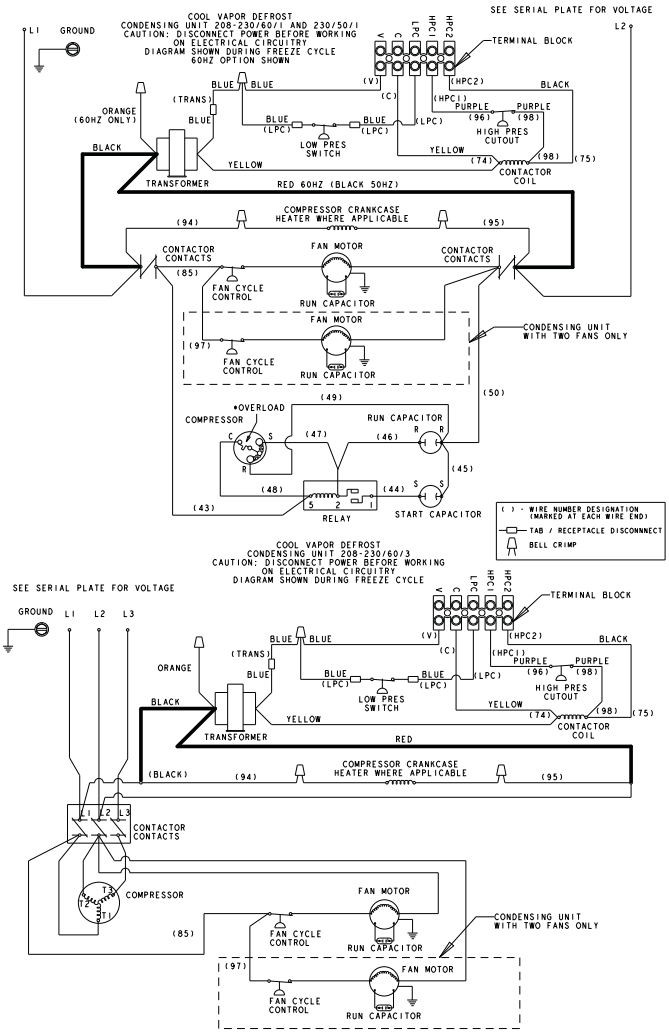
An incorrectly wired transformer will result in premature transformer failure.

1. Measure voltage with a voltmeter
2. Wire transformer to match voltage range
3. Cap unused lead to prevent shorting to ground





WIRING DIAGRAM
197V - 219V



WIRING DIAGRAM
220V - 264V

