WIRING DIAGRAM

Dual Fuel Heating and Cooling Packaged System 208

NOTES:

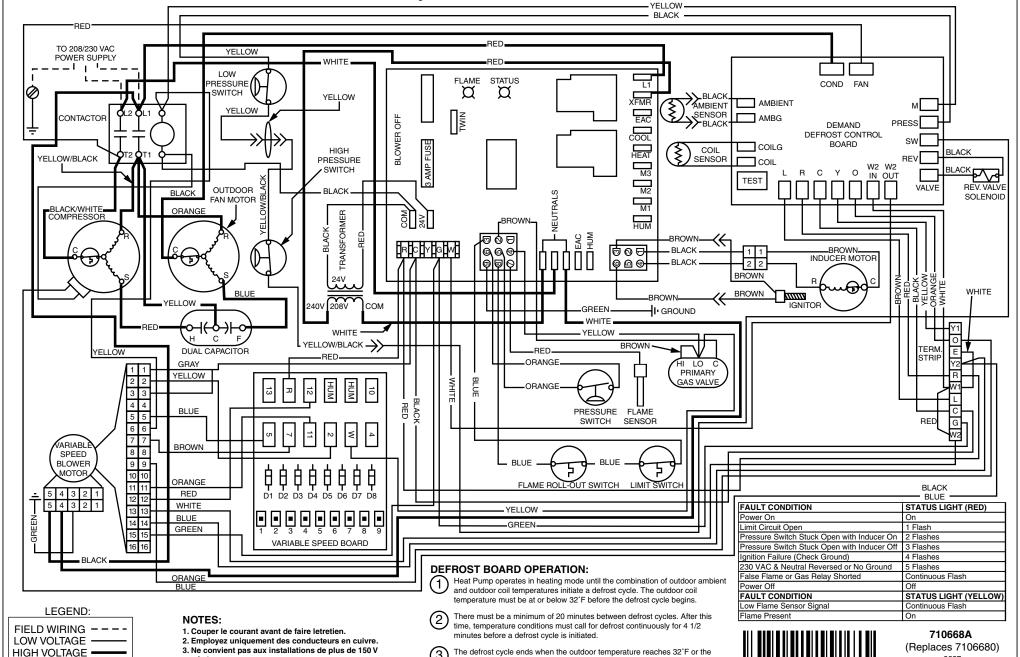
- 1. Disconnect power before servicing.
- 2. For supply connections use copper conductors only.
- 3. Not suitable on systems that exceed 150V to ground.
- Packaged System 208/230 Volt
 4. If any of the original wire as supplied with the furnace must be replaced,
- it must be replaced with wiring material having a temp. rating of at least 105°C.

 5. For supply wire ampacities and overcurrent protection, see unit rating plate.
- Ensure that wires from the blower remain connected to the board thermostat terminals after making the field thermostat connections.

Single Phase / 60 Hz.

7. Wiring shown for single stage operation. For two stage operation, move brown wire from low side of the gas valve to W2 on the terminal block and remove jumper from W1 to W2. See installation instructions for an alternate means of controlling second stage.

8. A heat pump thermostat with fossil fuel back-up heat capability is REQUIRED for this system.



defrost terminate time of 13 minutes 39 seconds is reached.