WIRING DIAGRAM

Dual Fuel Heating and Cooling Packaged System

208/230 Volt

Single Phase / 60 Hz.

10066010

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

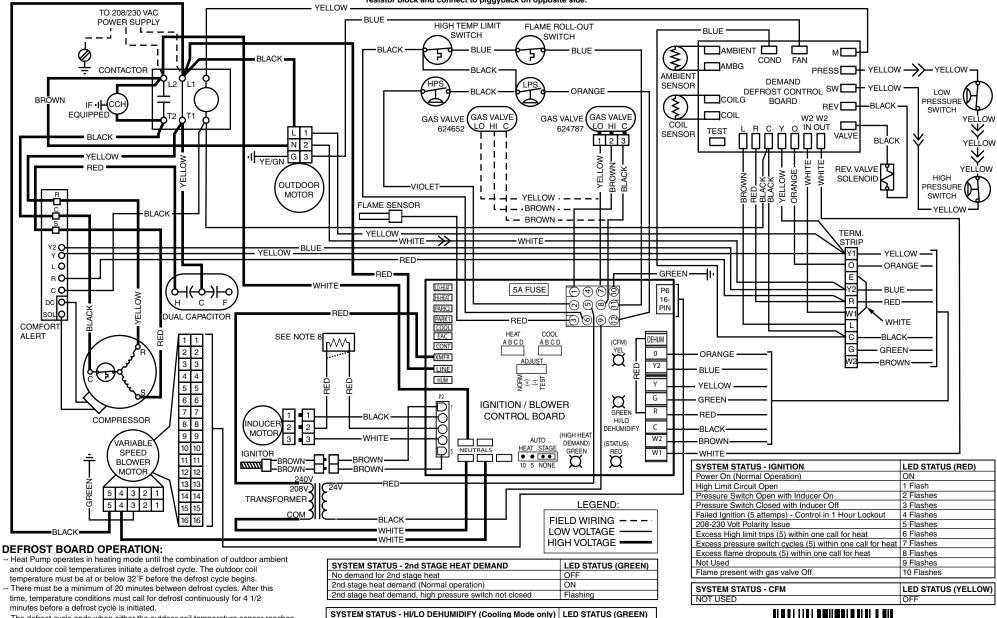
-- The defrost cycle ends when either the outdoor coil temperature sensor reaches

the defrost terminate set point, or 13 minutes, 39 seconds of compressor run time

has elasped with the control in the defrost mode. (See installation instructions for

available terminate temperatures and their specific jumper location)

- 5. For supply wire ampacities and overcurrent protection, see unit rating plate.
- 6. Ensure that wires from the blower remain connected to the board thermostat terminals after making the field thermostat connections.
- 7. A heat pump thermostat with fossil fuel back-up heat capability is REQUIRED for this system.
- 8. For 208V operation, inducer motor low speed resistor must be bypassed. Remove red wire from resistor block and connect to piggyback on opposite side.
- 1. Couper le courant avant de faire letretien.
- 2. Employez uniquement des conducteurs en cuivre.
- 3. Ne convient pas aux installations de plus de 150 V a la terre.



OFF

Factory jumper wire "R" to "DEHUM" in place or

"Close on Fall" humidistat (Low humidity) - Closed

Humidistat open (High Humidity) Low Speed Blower call