## **WIRING DIAGRAM**

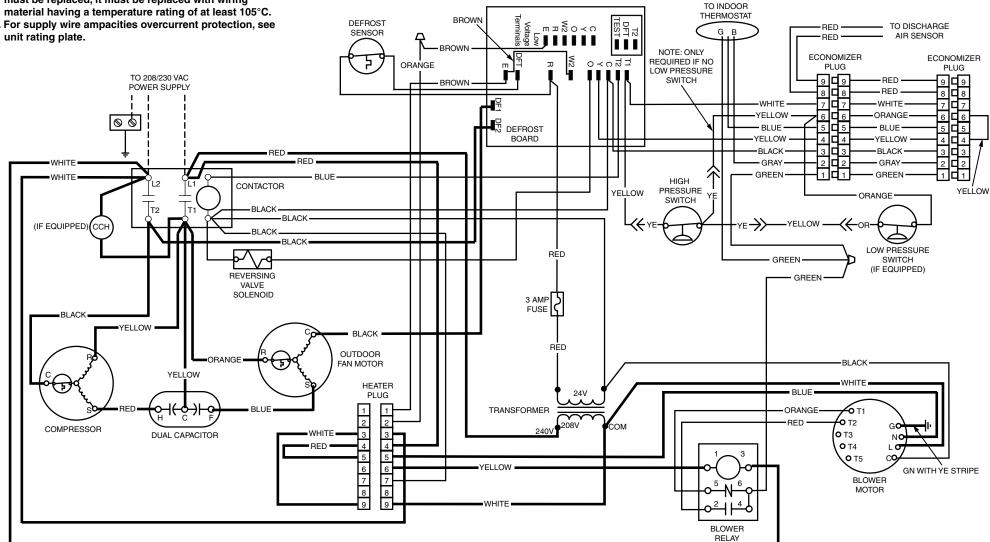
## **Convertible Packaged Heat Pump**

208/230 Volt

## Single Phase 60Hz

- 1. Disconnect all 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
- 5. For supply wire ampacities overcurrent protection, see

- 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.



**DEFROST BOARD OPERATION:** 

LEGEND:

FIELD WIRING -

LOW VOLTAGE

HIGH VOLTAGE

- ① CLOSES DURING DEFROST. RAITNG: 1 A MAXIMUM
- OPENS DURING DEFROST. 2 HP AT 230 VAC MAXIMUM
- 3 CLOSED WHEN "Y" IS ENERGIZED. OPEN WHEN "Y" IS DEENERGIZED. PROVIDES "OFF" DELAY TIME OF 5 MIN WHEN "Y" IS DEENERGIZED.
- WITH DTF CLOSED AND "Y" ENERGIZED, COMPRESSOR RUN TIME IS ACCUMLATED. OPENING OF DFT DURING DEFROST OR INTERVAL PERIOD RESETS THE INTERVAL TO 0.

NOTE: See Installation Instructions for wiring, application, and Information concerning accessory Heat Kits and other options.

