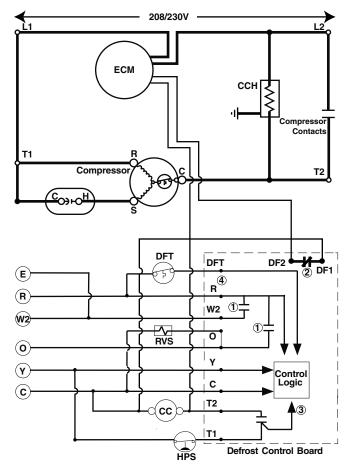
WIRING DIAGRAM

Split System Heat Pump (Outdoor Section)

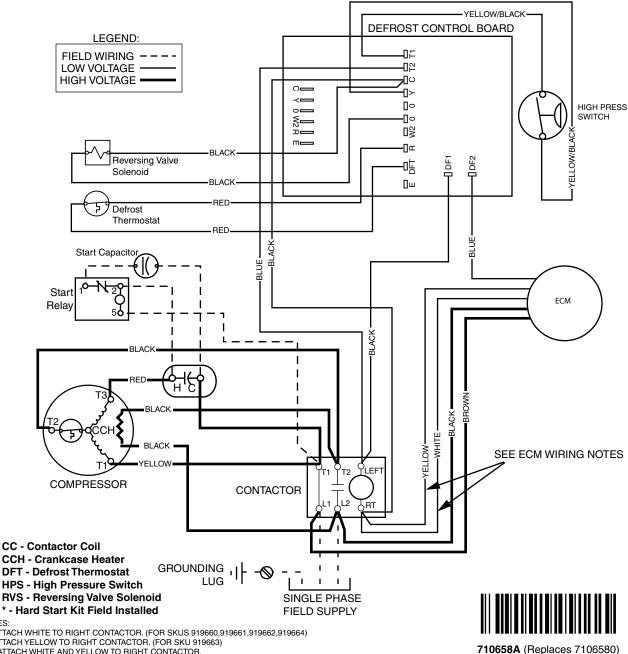
- 1. Disconnect all power before servicing.
- 2. For supply connections use copper conductors only.
- 3. Not suitable on systems that exceed 150 volts to ground.
- 4. For replacement wires use conductors suitable for 105°C.
- 5. For ampacities and overcurrent protection, see unit rating plate.
- 6. Connect to 24 vac/40va/class 2 circuit. See furnace/air handler installation instructions for control circuit and optional relay/transformer kits.



Defrost Board Operation:

- 1. Closing during defrost. Rating: 1 Amp.Max
- 2. Opens during defrost. Rating: 2HP at 230 Vac Max.
- 3. Closed when "Y" is on. Open when "Y" is off. Provides "off" delay time of 5 min. when "Y" opens.
- 4. With DFT closed and "Y" closed, compressor run time is accumulated. Opening of DFT during defrost or interval period resets the interval to 0.

- 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 volt a la terre.



Single Phase

- 1) FOR 825 RPM ATTACH WHITE TO RIGHT CONTACTOR. (FOR SKUS 919660,919661,919662,919664)
- 2) FOR 960 RPM ATTACH YELLOW TO RIGHT CONTACTOR. (FOR SKU 919663)
- 3) FOR 1100 RPM ATTACH WHITE AND YELLOW TO RIGHT CONTACTOR.