

WIRING DIAGRAM

Packaged Single Stage Gas Heat/Electric Air Conditioner

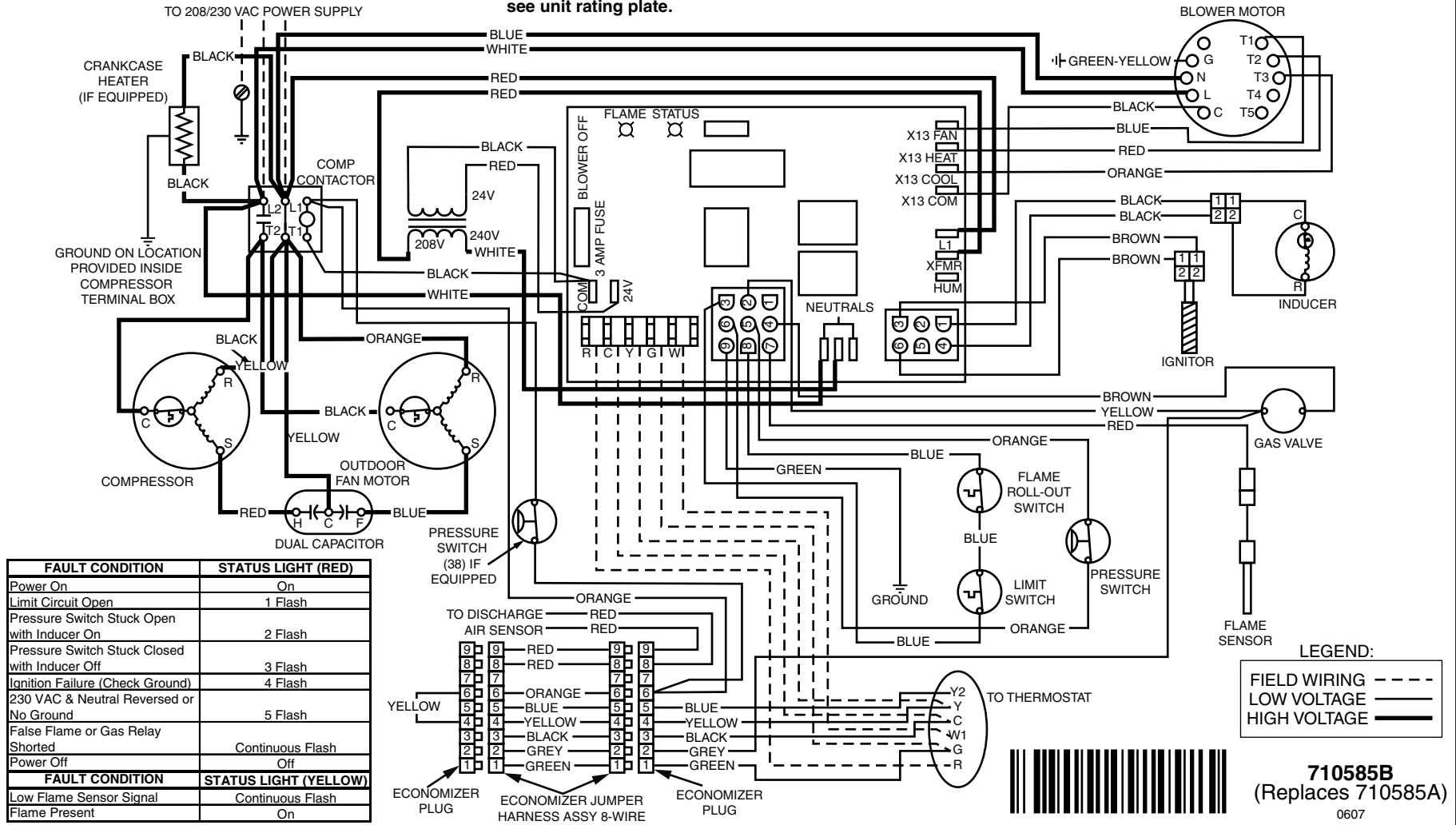
208/230 Volt

Single Phase

60Hz

NOTES:

- 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 material having a temperature rating of at least 105 C.
- 5. For supply wire ampacities and overcurrent protection, see unit rating plate.
- 6. couper le courant avant de faire letretien.
- 7. Employez uniquement des conducteurs en cuivre.
- 8. Ne convient pas aux installations de plus de 150V a la terre.



FAULT CONDITION	STATUS LIGHT (RED)
Power On	On
Limit Circuit Open	1 Flash
Pressure Switch Stuck Open with Inducer On	2 Flash
Pressure Switch Stuck Closed with Inducer Off	3 Flash
Ignition Failure (Check Ground)	4 Flash
230 VAC & Neutral Reversed or No Ground	5 Flash
False Flame or Gas Relay Shorted	Continuous Flash
Power Off	Off
FAULT CONDITION	STATUS LIGHT (YELLOW)
Low Flame Sensor Signal	Continuous Flash
Flame Present	On



710585B
(Replaces 710585A)
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