

# WIRING DIAGRAM

Packaged Single Stage Gas Heat/Electric Air Conditioner

208/230 Volt

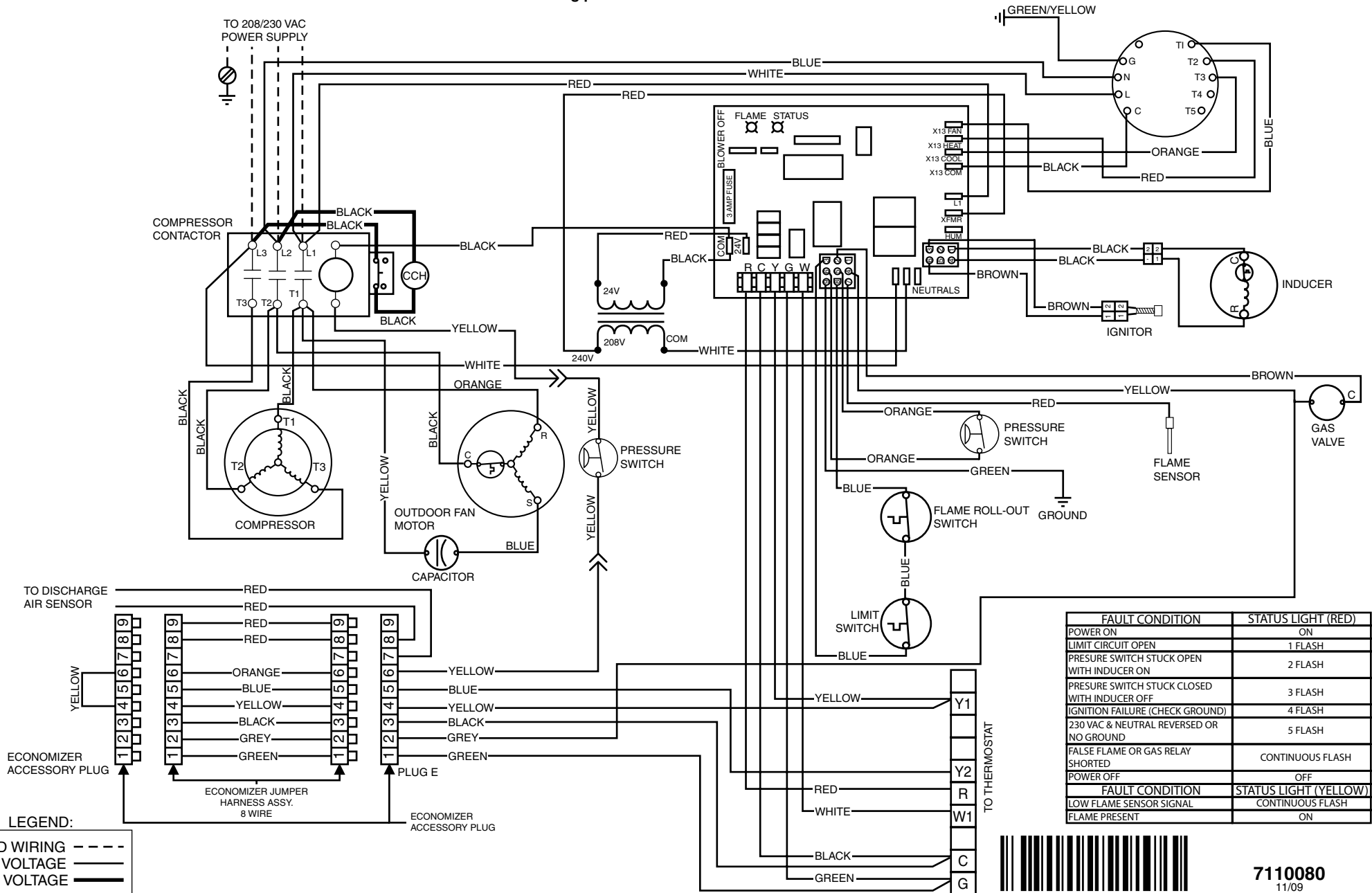
Three Phase 60HZ

**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 temprature rating of at least 105C.
5. For supply wire ampacities and overcurrent protection, see unit rating plate.

1. Couper le courant avant de faire letretien.
2. Employez uniquement des conducteurs en culvres.
9. Ne convient pas aux installations des plus de 150V a la terre.



FAULT CONDITION	STATUS LIGHT (RED)
POWER ON	ON
LIMIT CIRCUIT OPEN	1 FLASH
PRESURE SWITCH STUCK OPEN WITH INDUCER ON	2 FLASH
PRESURE 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



7110080  
11/09