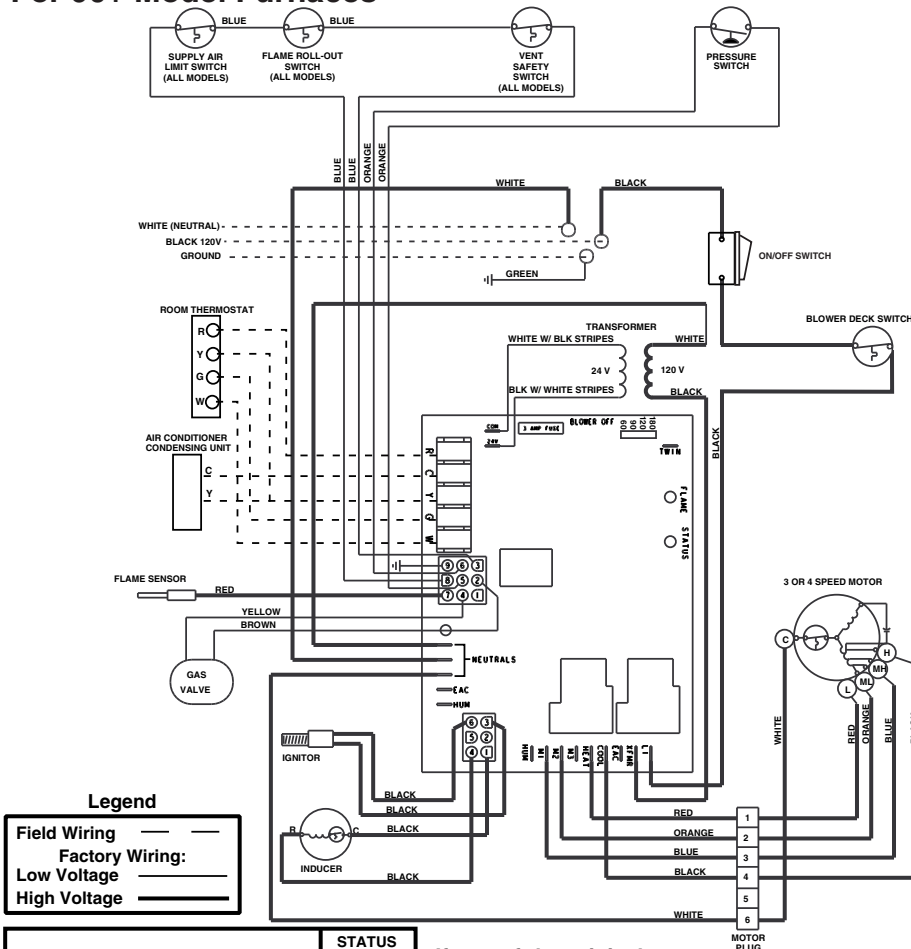


WIRING DIAGRAM

For 90+ Model Furnaces



FAULT CONDITION	STATUS RED LIGHT
Power On	ON
Limit Circuit Open or External Load On "W" (Does not apply to Deck Switch, see below)	1 FLASH
Pressure Switch Open with Inducer On	2 FLASHES
Pressure Switch Closed with Inducer On	3 FLASHES
Ignition Failure (Check Ground)	4 FLASHES
115 VAC & Neutral Reversed or no Ground	5 FLASHES
False Flame or Gas Valve Relay Shorted	Continuous
Power Off or Deck Limit Open	OFF
FAULT CONDITION	FLAME YELLOW LIGHT
Low Flame Sensor Signal	Continuous Flash
Flame Present	ON

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.

Use copper conductors only.

7103270 (Replaces 710240B)



Factory Wired Heating Speeds	
Furnace Input, Btuh	Wire Color
60,000	Red
80,000	Blue