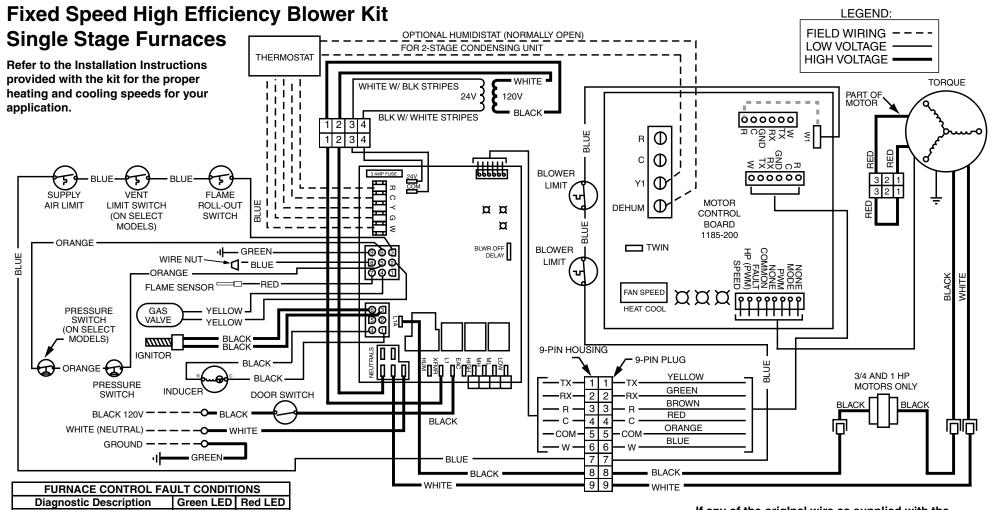
WIRING DIAGRAM



FURNACE CONTROL FAULT CONDITIONS			
Diagnostic Description	Green LED	Red LED	
Control Fault (No Power)	Off	Off	
L1 / Neutral Polarity Fault	Flash	Flash	
1 Hour Lockout	Alternating Flash		
Normal Operation	On	On	
Pressure Switch Closed Fault	On	Flash	
Pressure Switch Open Fault	Flash	On	
Open Limit Switch Fault	Flash	Off	
		·	
Diagnostic Description	Yellow LED		
Low Flame Sensor Signal	Continuous Flash		

On

Flame Present

MOTOR CONTROL FAULT CONDITIONS			
Diagnostic Description	Red LED (AN1)	Green LED (AN2)	
Control Fault (No Power)	Off	Off	
Normal Operation	On	On	
Motor Fault	On	Flash	
No Motor Fault	Flash	On	
Communications Fault	Flash	Flash	

MOTOR CONTROL FALLET CONDITIONS

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.



710798D

REPLACES 710798C 0908