WIRING DIAGRAM

For 80+ and 90+ 2-Stage Fixed Speed Upflow Furnaces

Refer to the Installation Instructions provided with the kit for the proper heating and cooling speeds for your application.

This wiring diagram shows connections and termination required for the blower kit only. Use in addition to the wiring diagram for the furnace.

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.

FAULT CONDITIONS

Green LED

Off

Flash

On

On

Red LED

Off

Flash

On

Flash

Alternating Flash

Diagnostic Description

Pressure Switch Closed Fault

Control Fault (No Power)

L1 / Neutral Polarity Fault

1 Hour Lockout

Normal Operation



