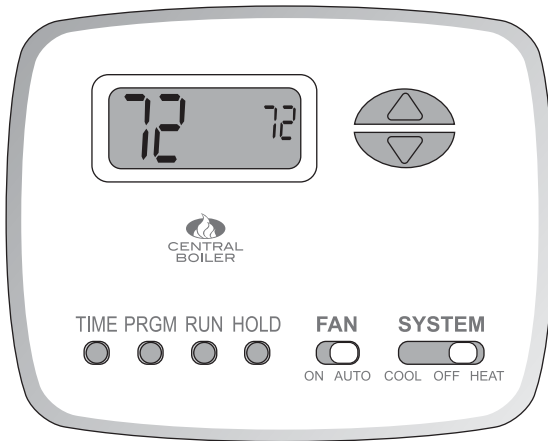


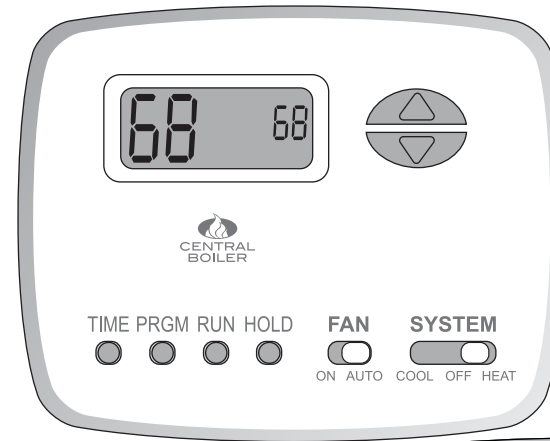
# Wiring Diagram for p/n 588 (Forced Air Application)

Connect a wire from "R" on your existing thermostat to "R" on the additional thermostat then connect a wire from "G" on your existing thermostat to "W" on the additional thermostat.

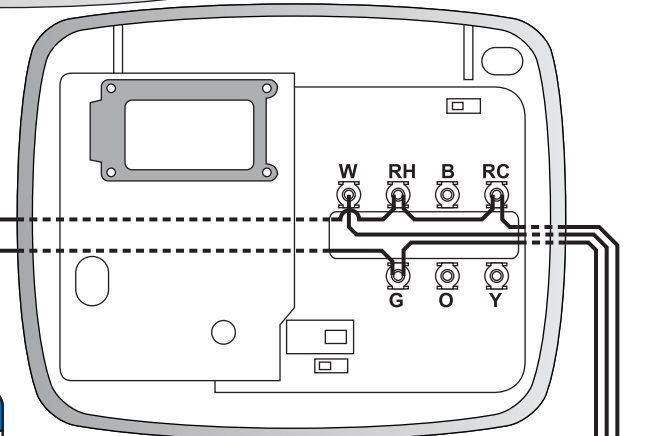
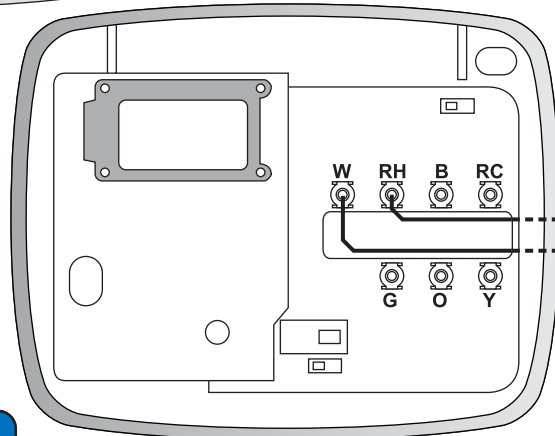


24-Volt  
Thermostat  
(p/n 588)

**Additional  
Thermostat  
(Heat Only)**



**Existing  
Thermostat  
(Heat-Cool)**



**NOTE**

The additional thermostat is set to a higher temperature to allow the blower fan to run without running the furnace.

**NOTE**

This is one of several variations. If air conditioning is present, a temperature control should be installed on the heat exchanger manifold to provide an interlock for the air conditioner. This prevents the air conditioner from operating when the water temperature is higher than 140°F.

**NOTE**

In order for this system to operate properly, a minimum of 3 wires are required on the existing thermostat. The "G" terminal on the existing thermostat must be connected to the furnace fan relay.

Existing thermostats may vary in style. This is an example illustration only.

