## 1F86-241/1F86-344/1F87-361

## **CONFIGURATION AND** Rodgers **TYPICAL WIRING DIAGRAMS**

## CONFIGURATION

White,

The following table allows you to customize the options on your Comfort-Set thermostat.

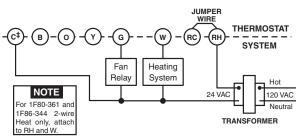
1F80-224	1F80-240	1F80-241	1F80-361	1F86-241	1F86-344		Configuration Menu			
	*	E Step	E Step	E Step		1F87-361 Press Button(s)	Press Button(s)	Displayed (Factory Default)	Press 💿 or 🕤 to select:	COMMENTS
1	1	1	1	N/A	N/A	1	PRGM and RUN	HOLD (0:00)	0 to 8 hrs (in 15 minute increments)	Select temporary Hold time
N/A	N/A	N/A	N/A	1	1	N/A	Set SYSTEM switch to OFF			SYSTEM switch must be OFF to configure thermostat options
2	2	2	2	2	2	HOLD*	*	ф (FA)	SL	Select FA or SL (Fast or Slow) heating cycle rate
3	3	3	3	3	3	HOLD*	*	d-L (ON)	OFF	Select display backlight OFF or ON
N/A	4	4	4	N/A	N/A	HOLD*	*	E (ON)	OFF	Select Energy Management Recovery OFF or ON
N/A	5	N/A	5	N/A	4	HOLD*	*	Filter (000)	0 to 1950 hours (in 50 hour increments)	Select filter replacement run time
4	N/A	5	6	4	5	HOLD*	*	LOC (OFF)	ON	Select Compressor lockout OFF or ON
5	6	6	7	5	6	HOLD*	*	0 HI (0)	4 LO to 4 HI	Select temperature display adjustment higher or lower
6	7	7	8	6	7	HOLD*	*	°(F)	°C	Select temperature display to °F or °C
7	8	8	9	N/A	N/A	RUN	RUN			Returns to normal operation
8	*9	N/A	N/A	7	8		Set SYSTEM switch to HEAT or COOL			Returns to normal operation

\* 1F80/1F87 - Press HOLD to advance to next item or TIME to move backwards to previous item

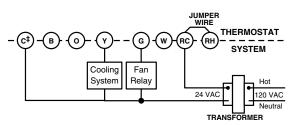
1F86 - Press 🕥 and 🕤 to advance to next item

1F80-240 is HEAT only

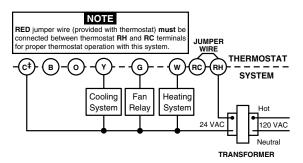
## **TYPICAL WIRING DIAGRAMS**



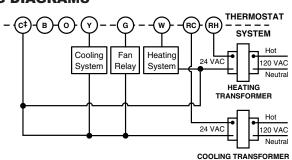
Heat only, 3-wire, single transformer systems



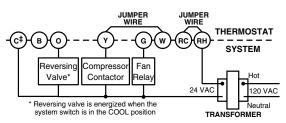
Cool only, 3-wire, single transformer systems



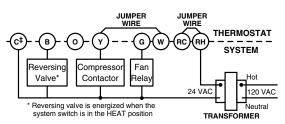
Heat/cool, 4-wire, single transformer systems



Heat/cool, 5-wire, two-transformer systems



Heat pump with reversing valve energized in COOL



Heat pump with reversing valve energized in HEAT

178