

# Installation and Maintenance Manual

# IM 1368

Group: **WSHP**

Part Number: **910429112**

Date: **June 2023**

## Vertical Stack WSHP

### Thermostat Wire Whip Assemblies, with 12-Pin Molex Plug

#### Used with Optional Thermostat:

- Part No.: 910411880

#### Kit 910420648 Includes:

- Thermostat 910411880 with pre-wired 3' whip

#### Kit 910207377 Includes:

- 25' whip with male Molex and stripped leads to be field wired to the thermostat (replaces 3' whip or connects to above thermostats (not pre-wired)

#### Instructions:

##### For Kits 910220443

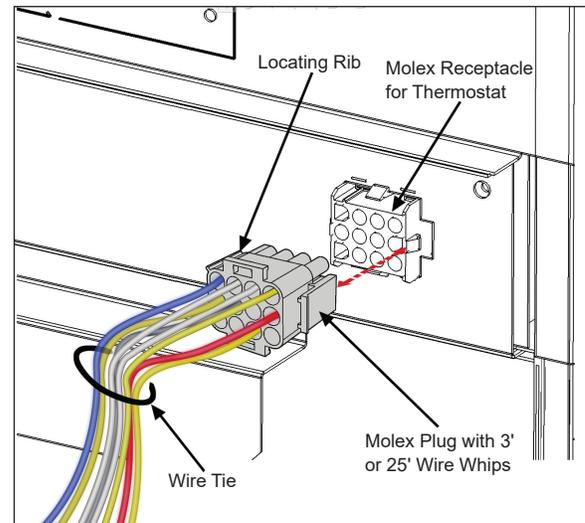
Install the remote mounted thermostat referring to the the installation manual that came with the thermostat. Route the wires and male molex plug to the unit mounted molex receptacle located on the face plate of the vertical stack unit. Secure the wires in compliance with local codes. Plug in the 12-pin molex plug noting the position of the locating rib as a reference, [Figure 1](#).

##### For Kit 910207377

Make connections with the stripped wire leads to the thermostat terminals as shown in either [Table 1](#) or [Table 2 on page 2](#) . Route the wires and male molex plug to the unit mounted molex receptacle located on the face plate of the vertical stack unit. Secure the wires in compliance with local codes.

Plug in the 12-pin molex plug noting the position of the locating rib as a reference, [Figure 1](#).

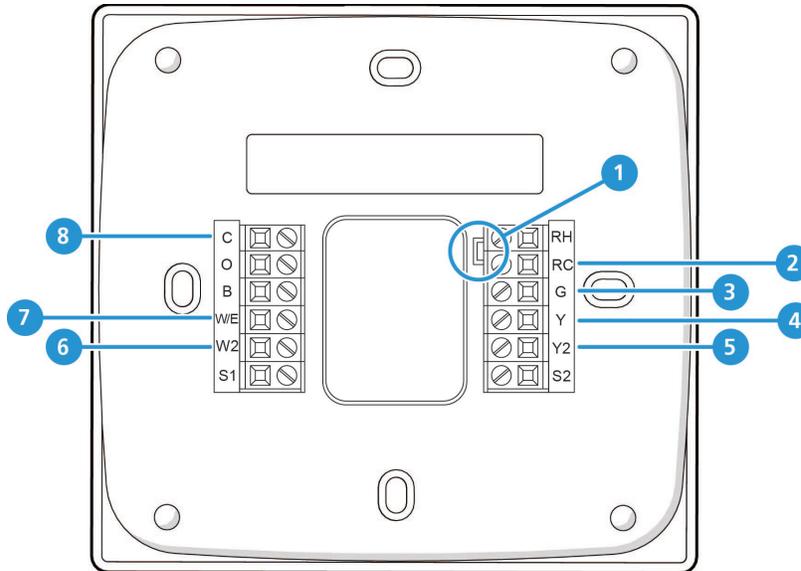
**Figure 1: Plug 12-Pin Molex with Wire Whips into the Molex Receptacle**



**Table 1: Thermostat Terminations – 910193126**

Molex Plug			Thermostat
Wire Color	Wire No.	Pin Position	Termination Point
BLU	1	1	R
WHT	2	2	W2
WHT	3	3	W/E
YEL	4	4	Y2
YEL	5	5	Y1
GRY	6	6	G
RED	8	8	N/A
YEL	11	11	C

**Figure 2: Thermostat 910411880 Back Plate Terminals**



**Table 2: Back Plate Wire Connections**

Location	Connection
1	Jumper connected
2	BLU 1
3	GRY 6
4	YEL 5
5	YEL 4
6	WHT 2
7	WHT 3
8	YEL 11



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