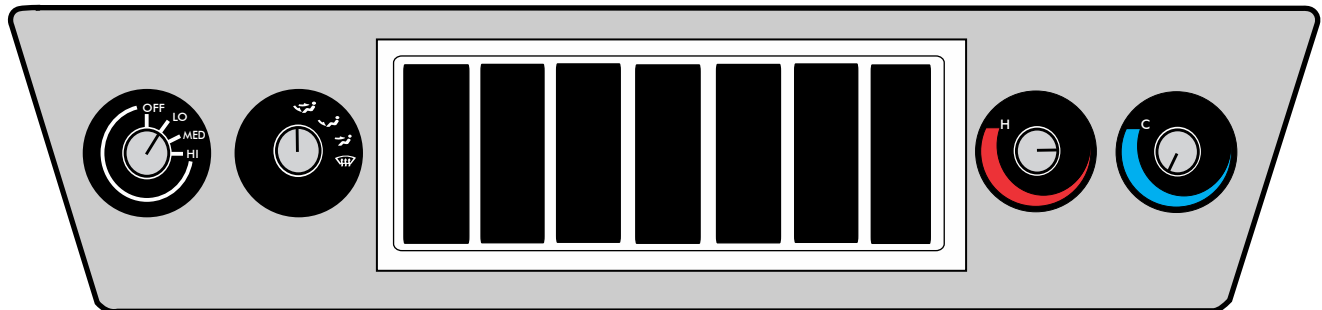




an ISO 9001:2015 Registered Company

Rotary Control Panel

with Louver Assembly
(49205-RHA)



18865 Goll St. San Antonio, TX 78266
Phone: 800-862-6658
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Tech Support: tech@vintageair.com
www.vintageair.com



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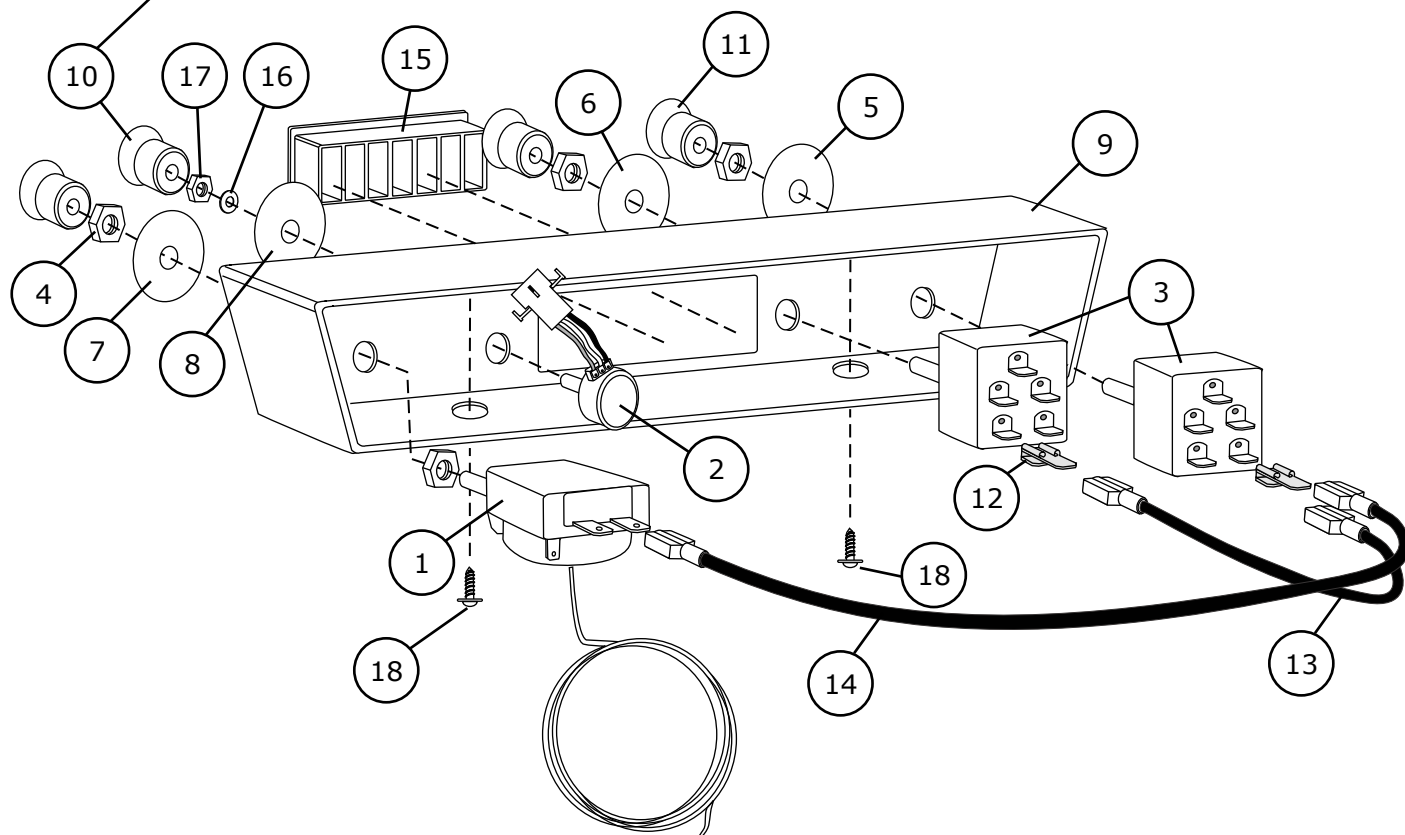
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Packing List: Rotary Control Panel (49205-RHA)

No.	Qty.	Part No.	Description
1.	1	11092-VUT	Thermostat, 48" Adjustable Rotary
2.	1	11413-RUA	Potentiometer, Rotary
3.	2	11458-VUS	Rotary Switch, 3-Speed
4.	4	18157-VUB	Shaft Nut, 7/16"
5.	1	20558-VUP	Label, Blower Speed
6.	1	20570-VUP	Label, Mode
7.	1	20571-VUP	Label, Thermostat
8.	1	20572-VUP	Label, Heat
9.	1	49205-RHI	Bezel with Louver, Gen II
10.	1	49219-VUI	Knob, Rotary Potentiometer
11.	3	49457-VUI	Knob, Control
12.	2	23123-VUW	Buddy Clip
13.	1	23139-VUW	Jumper Wire, 6"
14.	1	23138-VUW	Jumper Wire, 11"
15.	1	49057-VUL	Louver
16.	1	186890	Flat Washer, Potentiometer
17.	1	186892	Shaft Nut, Potentiometer
18.	2	182353	Screw, #8 x 1/2", Wide Head

**** Before beginning installation, open all packages and check contents of shipment.
Please report any shortages directly to Vintage Air within 15 days. After 15 days,
Vintage Air will not be responsible for missing or damaged items.**

NOTE: The heater control valve knob is retained by a 5/64" Allen screw.



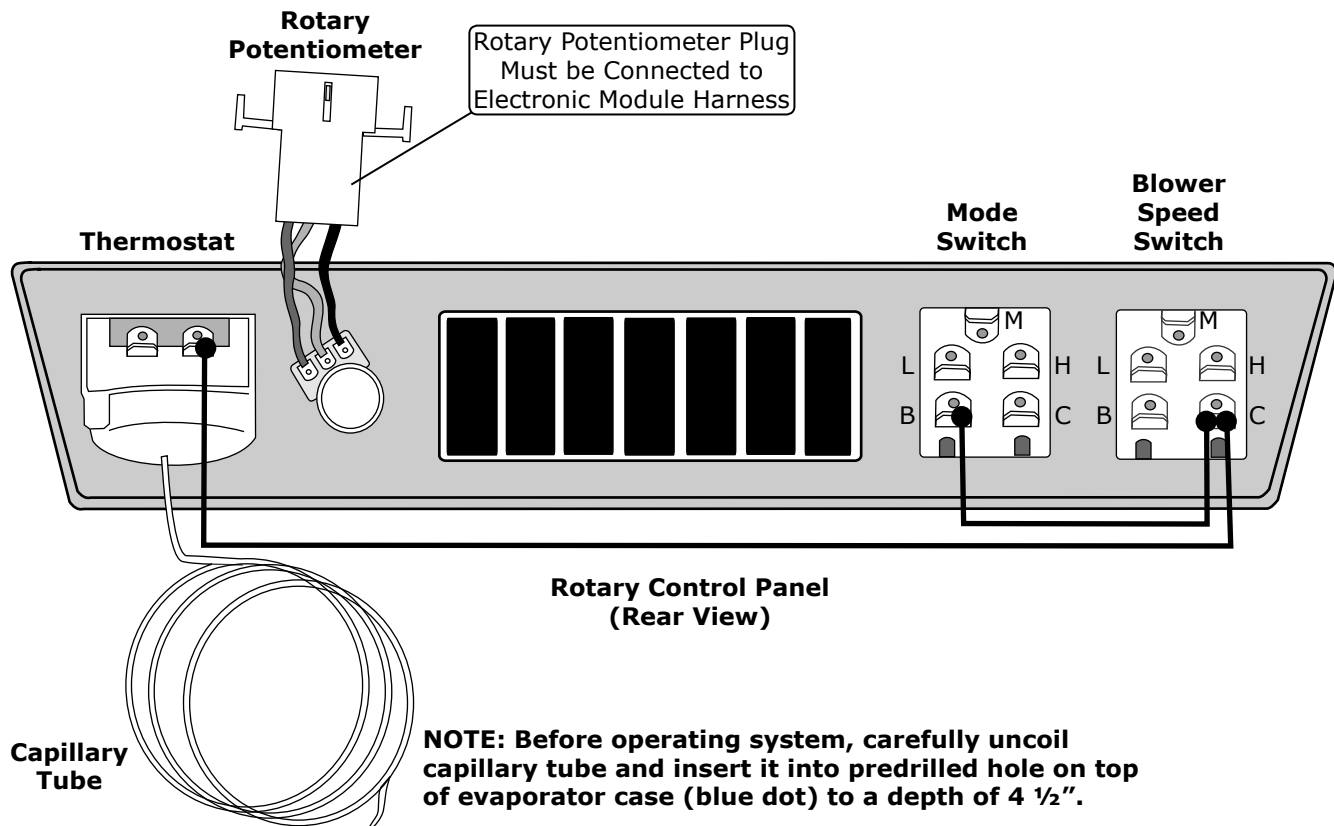
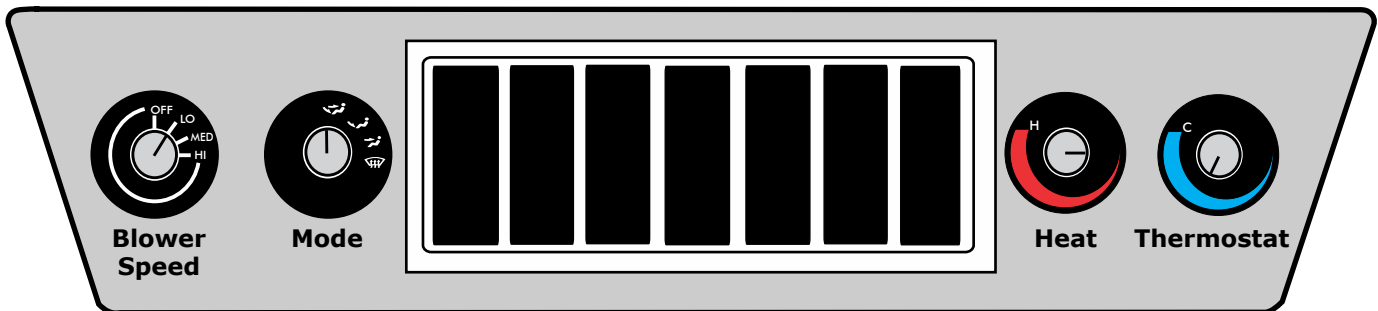
**NOTE: Images may not depict actual parts and quantities.
Refer to packing list for actual parts and quantities.**



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Control Panel Installation

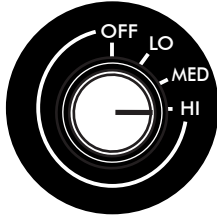
1. Select a suitable location for the control panel. **NOTE: When choosing a suitable location, consider the heater control valve location, wiring harness length and the distance from the capillary tube to the evaporator unit. The panel may be mounted under the dash, or switches can be removed and installed directly in the dash.**
2. Uncoil the capillary tube from the thermostat, and insert the capillary tube into the evaporator coil to a depth of 4 ½". **NOTE: The hole for the capillary tube is located under the blue sticker on top of the evaporator unit.**
3. Wire the system as shown on Page 6 for Gen II ComPac and Super units, or Page 7 for Gen II Mini units.



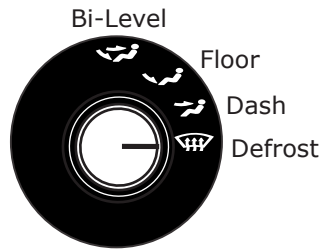


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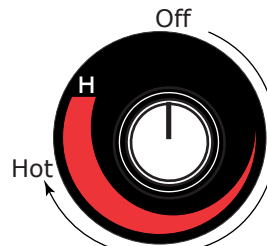
Operation of Controls



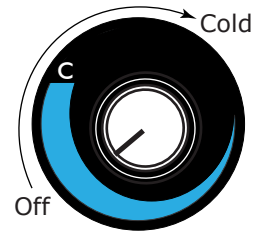
**Blower
Speed**



Mode



Heat



**A/C
Thermostat**

1. Any vent temperature is available in any mode.
2. Select desired mode, then adjust air temperature for comfort.
3. Heat knob adjusts flow of hot water through the heater. Counterclockwise is off. Clockwise is for increasing heat.
4. A/C thermostat knob controls the evaporator coil temperature. Counterclockwise is off. Full clockwise is maximum cold (28°).
5. For A/C operation, rotate thermostat clockwise to its stop, then back off slightly (1/8 turn) to prevent coil freeze-up. To warm up vent temperature during A/C operation, slightly increase the heat knob setting.
6. For heat operation, rotate thermostat counterclockwise to its stop (off), then adjust heat knob for desired temperature.
7. For defrost operation, adjust A/C thermostat to 3/4 cold, then adjust heat knob to attain proper temperature for de-fog/defrost.



(Required) Compressor Safety Switch (Binary Type) _____ Blu

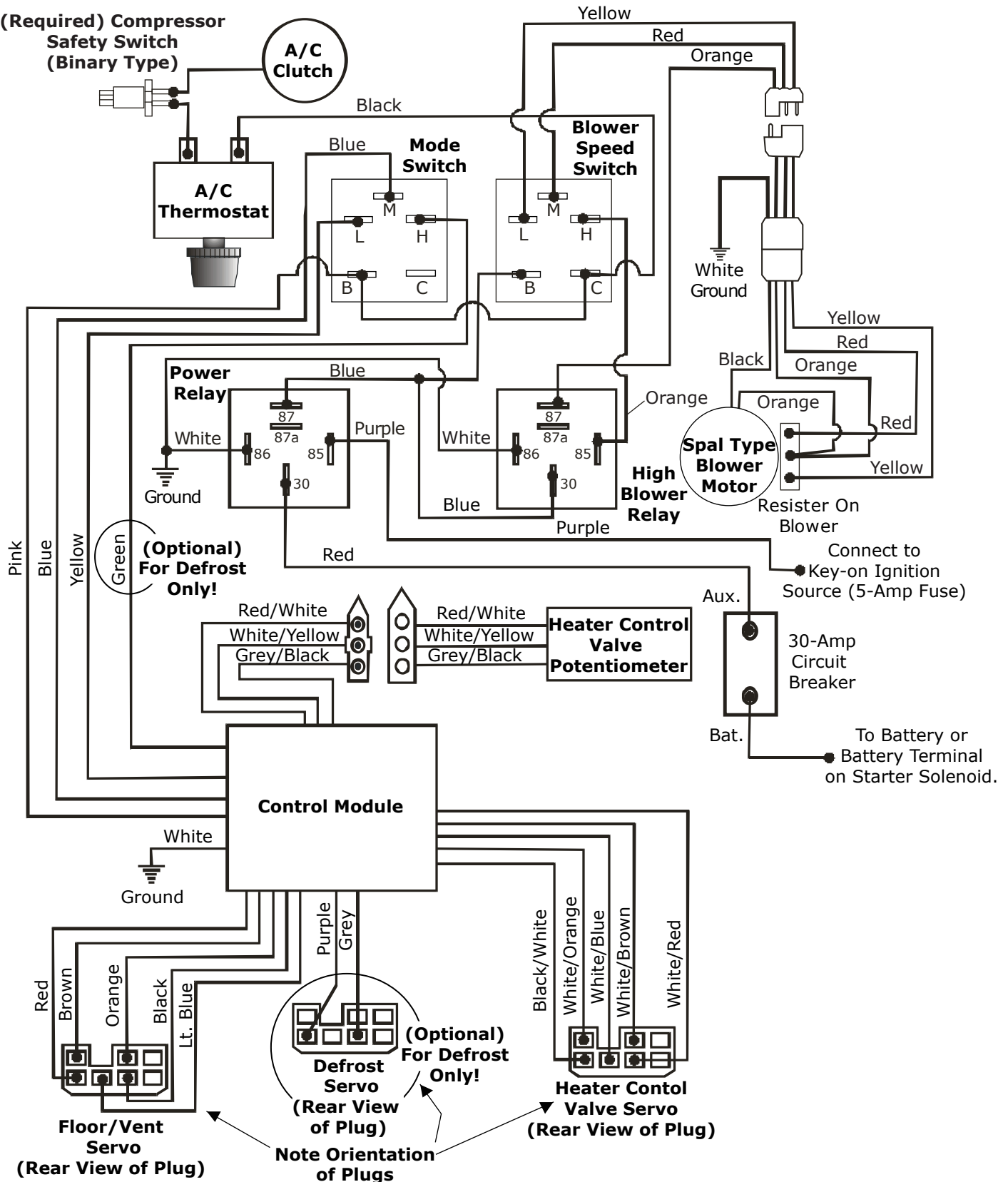




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Wiring Diagram: Gen II Mini Units—Heat/Cool/Defrost

(Required) Compressor
Safety Switch
(Binary Type)





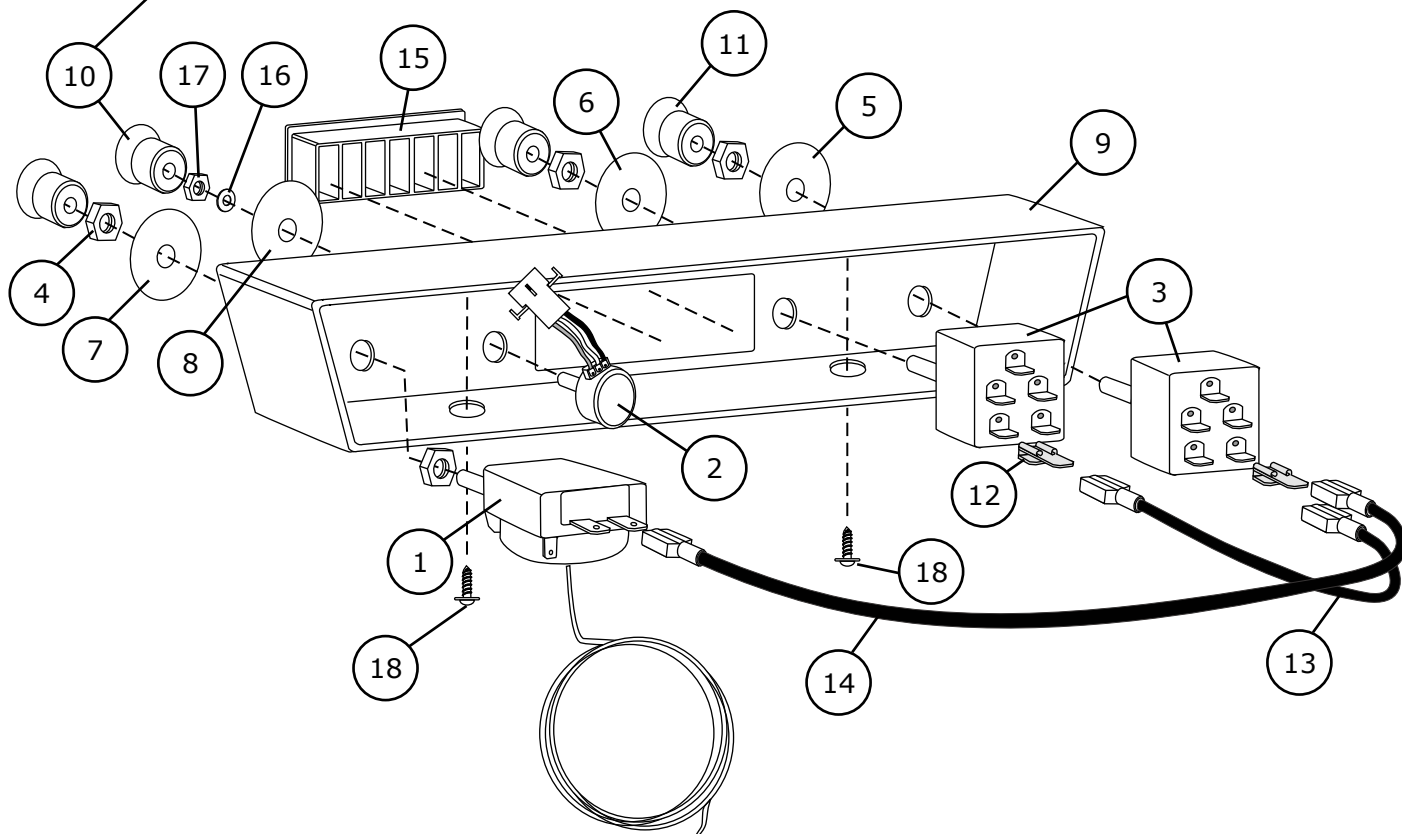
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Packing List: Rotary Control Panel (49205-RHA)

No.	Qty.	Part No.	Description	
1.	1	11092-VUT	Thermostat, 48" Adjustable Rotary	_____
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4.	4	18157-VUB	Shaft Nut, 7/16"	_____
5.	1	20558-VUP	Label, Blower Speed	_____
6.	1	20570-VUP	Label, Mode	_____
7.	1	20571-VUP	Label, Thermostat	_____
8.	1	20572-VUP	Label, Heat	_____
9.	1	49205-RHI	Bezel with Louver, Gen II	_____
10.	1	49219-VUI	Knob, Rotary Potentiometer	_____
11.	3	49457-VUI	Knob, Control	_____
12.	2	23123-VUW	Buddy Clip	_____
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16.	1	186890	Flat Washer, Potentiometer	_____
17.	1	186892	Shaft Nut, Potentiometer	_____
18.	2	182353	Screw, #8 x 1/2", Wide Head	_____

Checked By: _____
Packed By: _____
Date: _____

NOTE: The heater control valve knob is retained by a 5/64" Allen screw.



**NOTE: Images may not depict actual parts and quantities.
Refer to packing list for actual parts and quantities.**