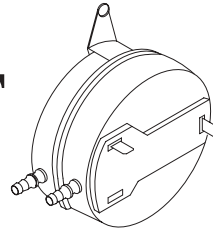


DETROIT RADIANT PRODUCTS

Pressure Switch Replacement Instructions

Part #: TP-264F



Contacts: Normally Open

Mfgr. No.: IS2 F5176

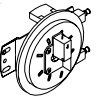
Kit Contents: TP-264F

-20" Vinyl Tubing (Cut to size)

-2 insect resistant brass fittings

Replaces: TP-1061A

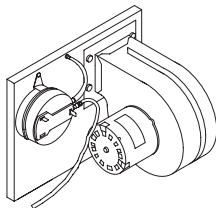
-Mfgr No: PPS-3226



Burner Switch Replacement

Dual Switch Operation

2 Brass Barbs Required.



Instructions:

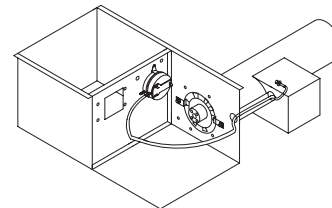
- 1) Disconnect the electrical supply.
- 2) Remove faulty switch.
- 3) Connect the negative (-) marked barb to the vinyl tube connected to the atmospheric brass barb (ducted out of the burner box).
- 4) Connect the positive (+) marked barb to the vinyl tube according to the diagram above.
- 5) Reassemble the switches on the center divide panel. Using only one mounting hole on the new IS2 series switch.
- 6) Ensure that the vinyl tube(s) have smooth radius bends and no obstructions or kinks.
- 7) Connect spade terminals to Com & NO.
- 8) Replace control box cover.
- 9) Reconnect electrical power supply.

Series Affected: LS, LD

Differential Switch Replacement

Single Switch Operation

No Brass Barbs Required.



Instructions:

- 1) Disconnect the electrical supply.
- 2) Remove faulty switch.
- 3) Connect the 20" vinyl sensing tube to the IS2 pressure switch barb fitting marked (-).
- 4) Reassemble pressure switch on center divide panel. Using only one mounting hole on the new IS2 series switch.
- 5) Ensure that the vinyl tube has smooth radius bends and no obstructions or kinks.
- 6) Reconnect electrical to Com. & N.O. spade terminals.
- 7) Replace control box cover.
- 8) Reconnect electrical power supply.

Series Affected: HL2, DX2, XTS, DET, DES, RH, RVA2, AG2, AG1, SV, HLV



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21400 Hoover Rd., Warren, MI 48089
T. (586) 756-0950 F. (586) 756-2626
www.reverberray.com
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