

Instructions

Curtain Conversion Kit #A39843-001

For Scotsman Models:

- EH222
- C0830/C1030
- C1448/C1848/C2148 - need two kits each

Kit contents:

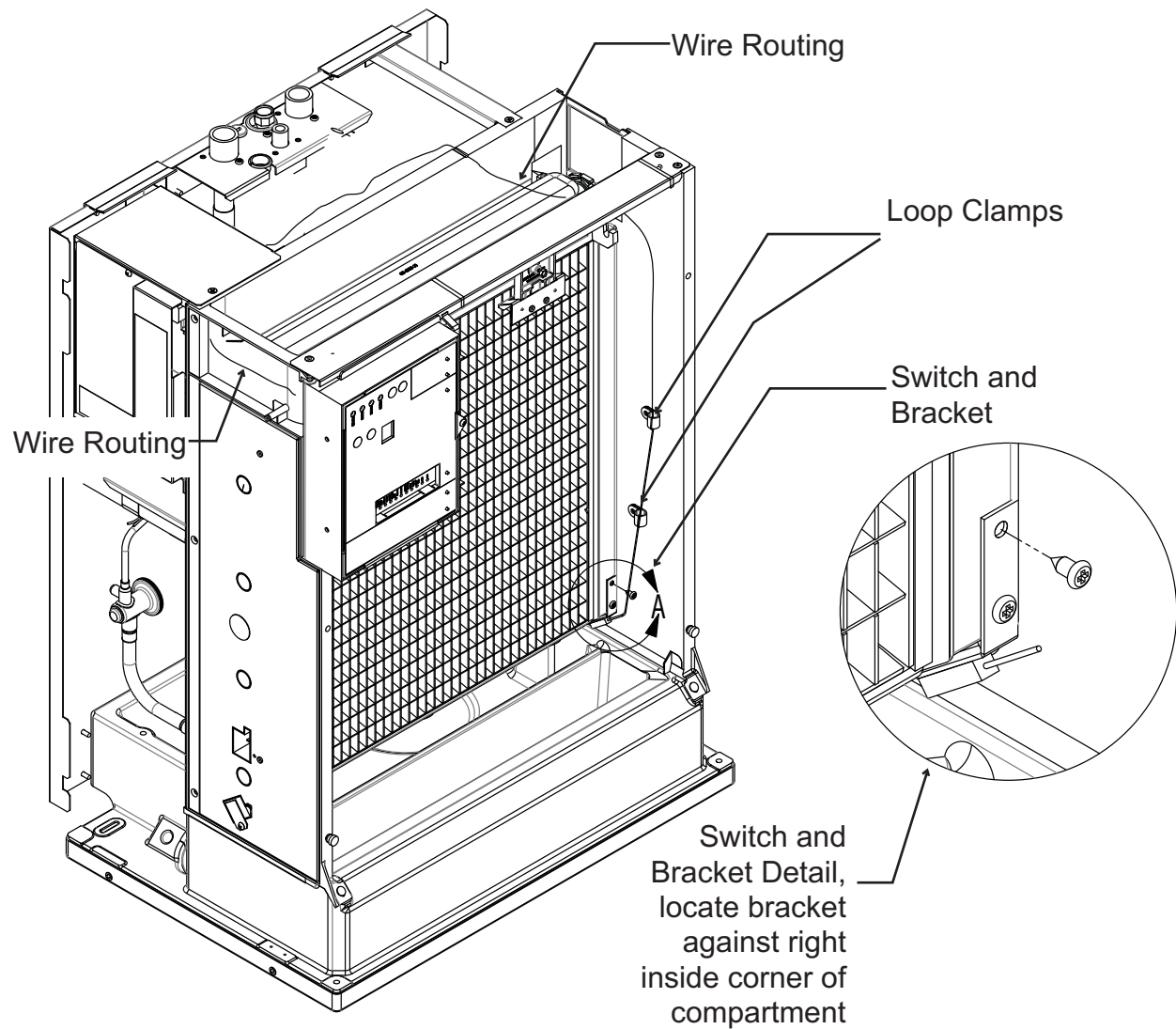
- Upper and Lower Curtain with magnets
- Curtain switch (for EH222 only)
- Curtain switch mounting bracket (for EH222 only).
- Loop clamps
- Screws

Tools required:

- Screw driver

EH222 - 1 kit per unit

1. Remove front panel.
2. Shut machine down.
3. Remove evaporator cover.
4. Remove top panel
5. Remove left side panel.
6. Swing controller box out.
7. Open controller door.
8. Remove curtain.
9. Install switch mounting bracket from kit in location in illustration.
10. Attach switch and bracket to wall of ice machine using screws provided.



11. Route wire thru 2 loop clamps, wrap once around each clamp: one about 2 - 3" from switch and the other 8 - 10" up from switch.

12. Route switch wire up right edge of freezing compartment, over back wall next to ice thickness sensor wire, to the left part of the cabinet.

13. Remove cover from wire chase and route wire into back of controller box. Be sure wire is routed away from ice making area.

14. Disconnect existing curtain switch and connect the new one in its place. Leave original switch wire loose in control box.

15. Remove slack from wires. Secure loop clamps to side of freezing compartment using provided screws.

16. Mount new curtain assembly in ice machine.

17. Move curtain in and out and confirm curtain switch light works properly. Be sure curtain switch wire is not in the way of curtain movement.

- Note: Curtain switch mounts to the RIGHT of the curtain.

18. Check that any sealant or gaskets have been trimmed to remove any interference with the curtain.

19. Reinstall all panels and restart unit.

C0830/C1030 - uses 1 kit

C1448/C1848/C2148 – requires 2 kits per unit

- Remove front panel.
- Shut unit off.
- Remove evaporator cover.
- Remove existing curtain(s).
- Disconnect curtain switch from existing mounting.
- Install curtain switch in new location.



Curtain Switch in New Location

- Attach curtain switch to new location using two #6 screws from kit.
- Secure wire to refrigerant tube as shown.
- Repeat for opposite side on two evaporator models.
- Mount new curtain assemblies in ice machine.
- Move curtain(s) in and out and confirm curtain switch light works properly.
- Reinstall all panels and restart unit.