

III. Flush Mounting Kit Installation

If you have one of the Z-MAX cabinets designed for optional flush mounting, you may be supplied or desire a flush mounting kit. This kit should be installed on the cabinet prior to mounting of the cabinet. If you need to order a kit, the part numbers are as follows:

| Cabinet Size | Flush Trim Kit Part Numbers |
|--------------|--------------------------------|
| 8 | RAC00-08F |
| 24 | RAC00-24F |
| 48 | RAC00-48F |

Figure 1: Flush Trim Kit Part Numbers

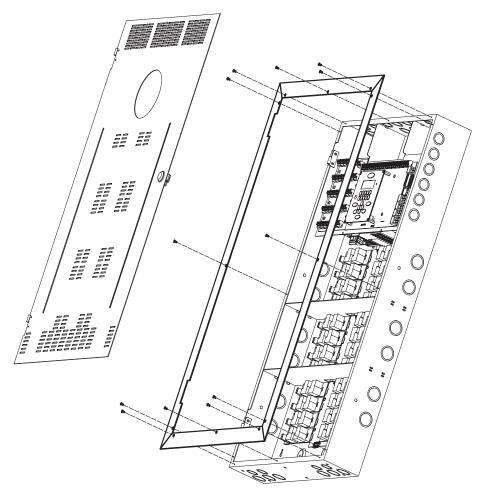


Figure 2: Flush Kit Mounting Pictorial (24 relay cabinet shown, other similar)

Instructions for Flush Mount Kit Installation

- **Step 1:** Locate where the cabinet will be hung in the wall. Choose a location in a dry area that is convenient to the branch circuit panel
- **Step 2:** Be careful to remove the ground wire from the door. It is attached using a quick-connect connector. No tools are required
- **Step 3:** Remove the door by sliding the door up and off its hinges. You will have to unlock the door first using the supplied key
- **Step 4:** On the 8 Cabinet you will also have to remove the ribbon cable from the LCD display
- Step 5: Set the door aside in a safe place
- Step 6: Cut out the drywall if needed
- **Step 7**: Tap out the mounting hole knockouts located on the sides of the cabinet.
- Step 8: Attach the unit to the wall. Use #10 (with washer) hardware. 1/4" hardware can be used, but the mounting holes will need to be drilled out to 5/16"
- **Step 9:** Install the flush frames as shown in the figure below using the screws provided
- Step 10: Remove the nut holding the door lock in place
- Step 11: Remove the lock and its trim ring (Looks like a medium washer)
- Step 12: Discard the trim ring and reinstall the lock
- **Step 13:** Loosen the screws holding the door hinges to the cabinet. This will allow the hinges to move in their slotted holes
- Step 14: Install the door onto its hinges
- **Step 15**: Open the door 90 degrees and insert a quarter (or something with similar thickness) between the door and the frame
- Step 16: Push the door against this spacer and tighten the hinge screw
- Step 17: Remove the spacer
- **Step 18:** Reference your Z-Max Installation guide supplied with your cabinet for the remainder of the cabinet installation instructions

For additional instructions or help with this product or any other Leviton product, Leviton can be contacted as below:

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