Installation of End Caps to Junction Box
1. Push end cap into end of heater until it is flush (Figure 1a).
2. Install 2 screws (supplied) through holes in top of end cap to secure end cap in place.

Installation of End Caps to End Cap Bracket
1. Position the end cap on the end of heater. Install two No. 6 flat head screws (supplied) to secure the end cap to the front cover. (See Figure 1b.)

Installation of Filler Sections
1. Mount the heaters on the wall in accordance with the heater installation instructions. Make sure the heaters are at the same mounting height from the floor to assure a level mounting of the filler section.
2. Position the filler section on top of the heater(s) and press anchoring ribs down between the outlet louvers (Figure 2). If necessary, protect the top of the filler section with a block of wood and tap the filler section gently into place.
3. If the filler section is to be mounted between a heater and a wall, a block of wood to support one end of the filler should be attached to the wall level with the top the heater. See Figure 3.
4. To remove filler section, lift front away from heater cover and rotate until anchor ribs disengage from louvers.
IF IT IS NECESSARY TO RUN WIRING FROM ONE UNIT TO ANOTHER THROUGH THE FILLER SECTION, INSTALL THE FILLER SECTION WIREWAY THAT IS PACKED WITH THE FILLER SECTION. PROCEED AS FOLLOWS:

1. Both ends of the wireway have two tabs (Figure 4). These tabs are to be inserted in the rectangular opening at the bottom rear of the junction box. If the wireway is too long as supplied, shorten it and cut new tabs in the shortened end.

Figure 4

2. After the tabs of the wireway are inserted into the junction box, bend the tabs back until they are flush with the side-wall of the junction box. Repeat on the other end of the wireway.

Installation of Splice Plate

1. Mount the heaters on the wall in accordance with the heater installation instructions. Make sure the heaters are at the same mounting height from the floor to assure a level mounting of the splice plate.
2. Position the splice plate on top of the heater(s) and press anchoring ribs down between the outlet louvers (Figure 5). If necessary, protect the top of the splice plate with a block of wood and tap the splice plate gently into place.
3. To remove splice plate lift front leg away from heater cover and rotate until splice plate legs disengage from louvers.

![Figure 5 – Attaching Splice Plate](image)

Installation of Corner Sections and Decorative End Sections

NOTE: Mount the corner section(s) to the wall before the heater is mounted.

1. Remove the heater front cover in accordance with the heater Installation Instructions
2. Locate the section on the wall. Make certain that the section will be level with the heater.

<table>
<thead>
<tr>
<th>Heater Capacity (Watts/Foot)</th>
<th>Heater Dimension “A” (Minimum Mounting Height Above Floor)</th>
<th>Pedestal Dimension “B” (Minimum Height Above Floor)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100, 125, 150, 188 and 250*</td>
<td>2-1/4”</td>
<td>2”</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
*250 watts available in Slim Line Only

Figure 6

3. Drill mounting holes (recommended dia. 1/4”) through the back housing of the section. We recommend locating these holes inside the junction boxes (Figure 6).

NOTE: Corner section shown.

Figure 7a Pedestal Imbedded in floor.

4. Attach the section to the wall using appropriate fasteners (supplied by installer).
5. Replace the heater cover in accordance with the heater Installation Instructions.
6. Install section front cover.

Installation of Pedestals

Refer to Figure 7a or 7b for minimum mounting height.

NOTE: Up to 3/4” thick floor covering, such as carpet, tiles linoleum, etc., may be installed around and under the heater without adversely affecting the performance of the heaters.

1. Remove the heater front cover in accordance with the heater Installation Instructions
2. Remove the knockout from the bottom of the heater at each end and at other location where pedestals are to be installed. (Figure 8.)
3. Remove the top locknut from the pedestal.

![Figure 8](image)
4. To locate the mounting holes in the floor, mount the pedestals through the knockout holes in bottom of the heater and secure with top locknuts (Figure 9).

5. Position the heater in the desired location and mark pedestal mounting hole locations on the floor.

6. Drill holes in floor and install threaded inserts (or equivalent) for 1/4” mounting bolts (inserts & bolts supplied by installer).

7. Remove the pedestals from the heater and secure the pedestals to the floor in the proper locations.

8. Position the heater on the pedestals and level by adjusting the locknuts. Secure the locknuts when leveling is finished.

9. Replace the heater front cover in accordance with the heater Installation Instructions.

Pedestal Installation
(Imbedded in New Concrete Floor)

When a heater installation is to be imbedded in a new concrete floor, the pedestals are first installed in the concrete, then the heater installed after the concrete has set. It is imperative that the pedestals be installed in perfect alignment so that the holes in the bottom of the heater housing will mate with the pedestal. In order to achieve the required alignment, it is recommended that the pedestals be held in place by the use of jigs during the concrete pour. The jigs should be constructed of good quality 1” x 4” lumber as shown in Figure 10. The pedestals are installed in the jigs and then positioned for the concrete pour. One end pedestal must be screwed onto rigid wall conduit so that the mounting height requirements in figure...
LIMITED WARRANTY

All products covered by this instruction sheet are warranted against defects in workmanship and materials for one year from date of installation. This warranty does not apply to damage from accident, misuse, or alteration; nor where the connected voltage is more than 5% above the nameplate voltage; nor to equipment improperly installed or wired or maintained in violation of this instruction sheet. All claims for warranty work must be accompanied by proof of the date of installation. The customer shall be responsible for all costs incurred in the removal or reinstallation of products, including labor costs, and shipping costs incurred to return products to a Marley Engineered Products Service Center, and we will repair or replace, at our option, at no charge to you with return freight paid by Marley. It is agreed that such repair or replacement is the exclusive remedy available from .

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3. Part number or description