

decentralized air conditioning systems

## Installation Instructions Wall Boxes

## 700 SERIES — MODELS 7 THRU 17 WALL BOX INSTALLATION

**Step 1.** Consult plans and specifications to determine exact location of each wall box. Plans should show: (1) height of wall box above finished floor, (2) along-wall position, and (3) depth box is to be recessed into wall or amount of projection beyond wall, if any.

**NOTE**: There are two standard sizes of wall box: 10 inches deep and 12 inches deep. (Height and width are the same for all.) Make certain that correct wall box depth is used at each location as specified in building plans.

Step 2. Lay up masonry to specified height above finished floor line

**Step 3.** Place wall box in correct position on masonry per plans and specifications. Note the following:

[1] Except for panel-wall buildings, mounting flange of wall box must set firmly against finished interior wall. This flange supports both the heating module and the room cabinet. (For panel wall buildings, see Step 6 below.)

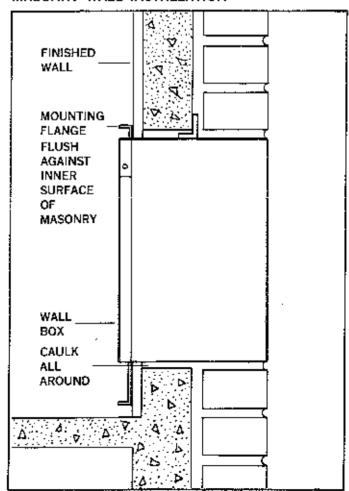
[2] Weather panel and temporary supports must remain in place in wall box until after wall construction is complete. See installation instructions packed with outdoor louver.

Step 4. Level wall box left to right and front to back. Use level on top surface of wall box only; bottom surface is designed to pitch toward outside when top surface is level.

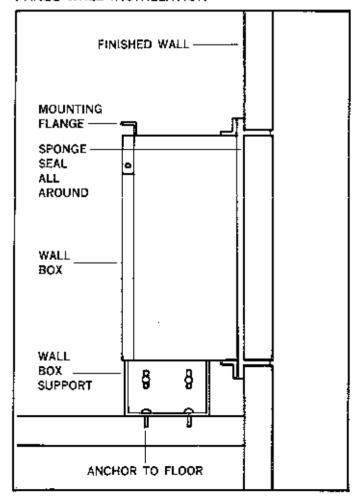
Step 5. Build up masonry around wall box in the usual manner making sure that walf box weep holes are not plugged or obstructed in any way. Interior wall and floor must be completely finished before installing room cabinet.

Step 6. For panel wall construction only, support fegs are supplied with wall box. Attach one leg to each end of wall box as shown in sketch, using screws and nuts supplied (2 for each leg). Legs are adjustable plus or minus 1 inch in height to compensate for variations in height of finished floor.

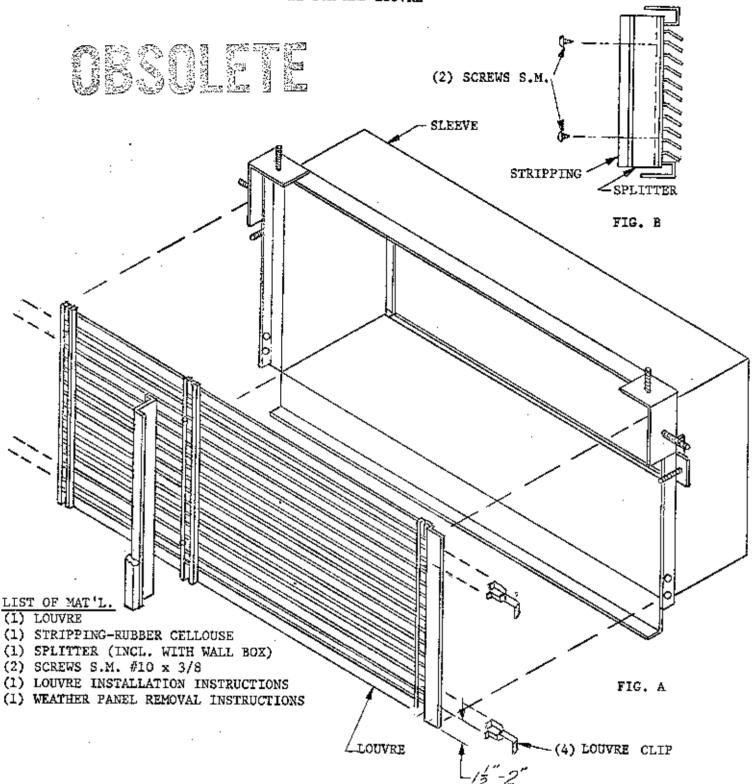
## MASONRY WALL INSTALLATION



## PANEL WALL INSTALLATION



Climate Master Div. Weil-McLain 2007 Beechgrove Pl. Utica, N.Y. 13501



TO INSTALL LOUVE: LOCATE (4) LOUVE CLIPS (IN HARDWARE PKG.) 1½ to 2" FROM BOTTOM & TOP & PUSH SECURELY ONTO LOUVE (FIG.A) POSITION LOUVE IN OPENING OF SLEEVE AND PUSH UNTIL LOUVE IS FULLY SEATED AGAINST REAR OF SLEEVE. WHEN LOUVE IS CORRECTLY INSTALLED, THE OUTER FLANGES ARE FACING OUTWARD AND OPENING DOWNWARD AND THE LOUVE IS CENTRALLY LOCATED IN THE SLEEVE. (SEE FIG. B)

NOTE: FOR EXTRA DEPTH WALL BOXES A SPLITTER MUST BE INSTALLED AS SHOWN IN FIG. B. USE (2)
. SCREWS PROVIDED. ATTACH STRIPPING TO SPLITTER. ATTACH THIS ASS'Y TO LOUVRE BEFORE INSTALLING LOUVRE.