

# Metal Adapter Plates

## INSTALLATION INSTRUCTIONS

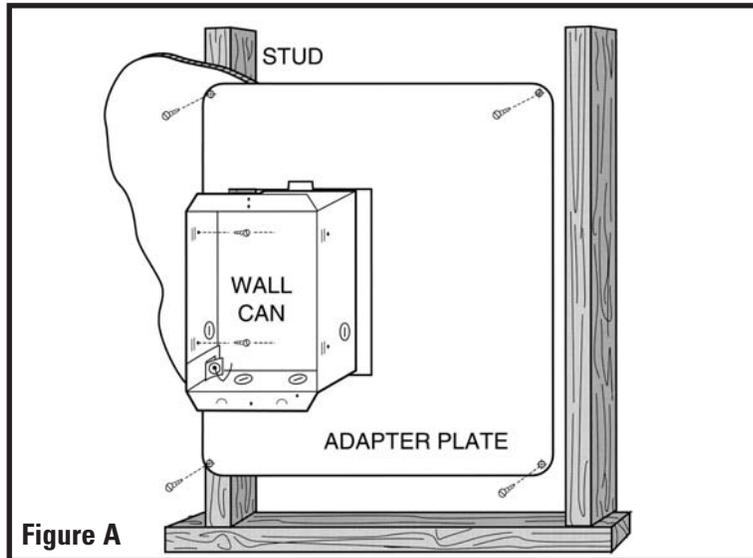


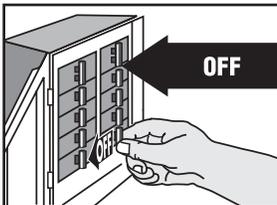
Figure A

Models: CAMW CAMA  
SAMW SAMA  
For use with any C, CM or CB series heater.

CTAMW CTAMA  
For use with any CT series heater.

**Tools Required:**  
Phillips Screwdriver  
Straight Screwdriver  
Wire Strippers  
Drill  
Drill Bits  
Utility Knife  
Hammer  
Chisel  
4 Wall Fasteners  
1 Strain Relief  
Wire Connectors  
Screws

## IMPORTANT INSTRUCTIONS



### ⚠ WARNING

Turn the electrical power off at the electrical panel board (circuit breaker or fuse box) and lock or tag the panel board door to prevent someone from turning on power while you are working on the heater. Failure to do so could result in serious electrical shock, burns, or possible death.

Before mounting the adapter, read heater installation instructions for heater placement minimum clearances.

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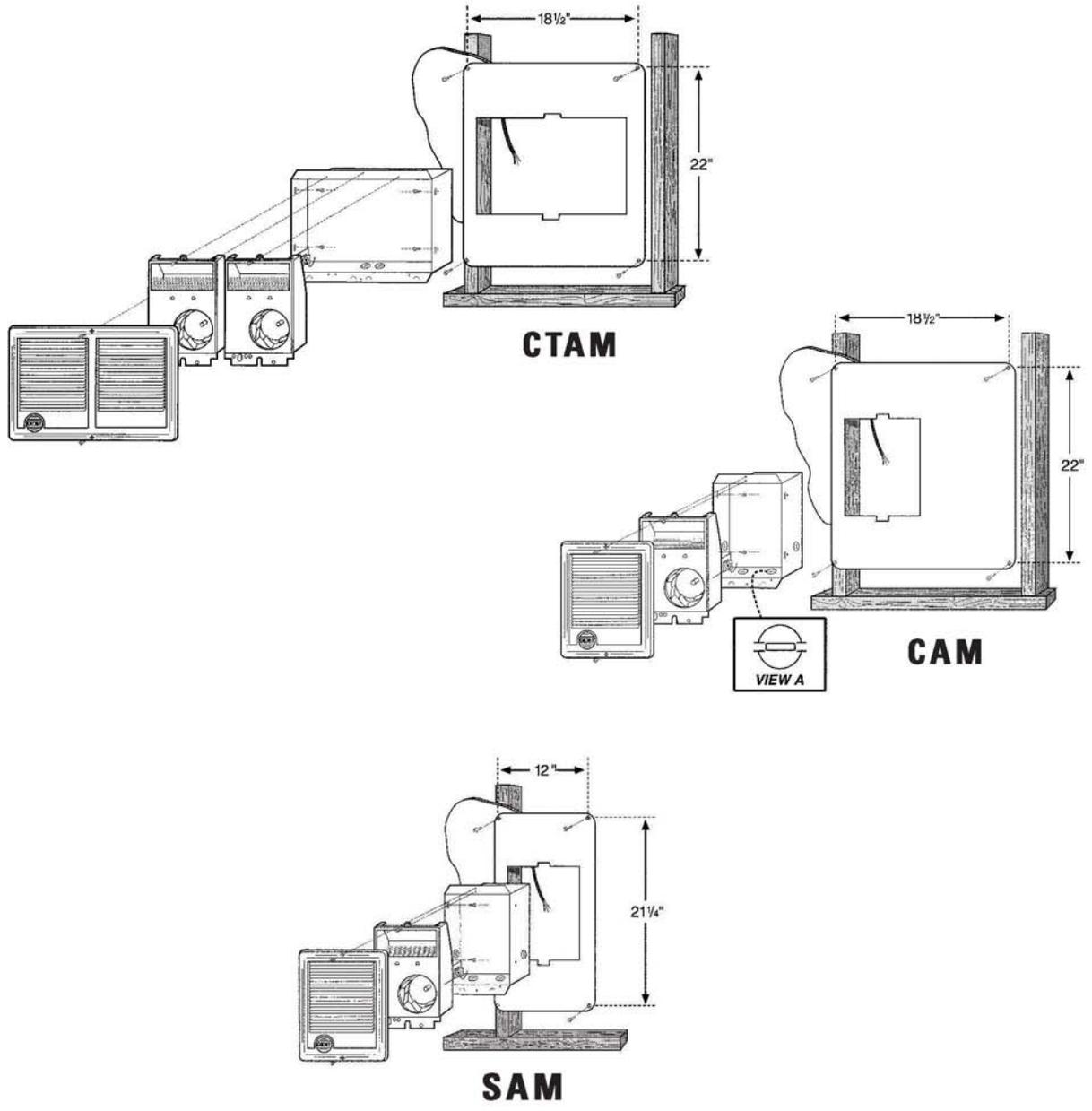
**If you are uncomfortable working with electrical appliances, unable to follow these guidelines, or do not have the necessary equipment, consult a qualified electrician.**

1. WITH THE POWER OFF, remove the old heater and wall can, leaving existing wiring intact. Note: Make sure there is enough wire to reach through the new wall can knockout and extend at least 6 inches into the wall can interior. (Never use the wall stud cavity as a place to splice wires without an approved junction box).
2. Position adapter plate on wall. Line up holes in adapter plate with a wall stud, covering the old opening (See Figure A or B).
3. Install adapter plate with screws (not provided). Do not use nails. Make sure at least one side of the adapter plate – upper and lower – is screwed to a wall stud. The screws should be sufficiently snug, but avoid over tightening. If you are installing a narrow adapter plate (SAMA or SAMW) or installing the adapter plate on a wall with studs that are not on 16 inch centers, you may use 2 wall anchors.
4. Remove a knockout from the heater wall can closest to the supply wires. Install an approved strain relief connector (not included) in the knockout.
5. Pull at least 6 inches of the house wiring through the strain relief connector into the wall can. Tighten the strain relief connector.
6. Insert the wall can into the hole and mount the wall can to the wall stud with screws through the side of the wall can.
7. Attach the wall can to the adapter plate with the screws provided through the top and bottom lips of the wall can. Two screws are required to provide proper grounding of the adapter plate.
8. Connect the grounding wire in the house supply wire to the ground wire or screw in the wall can.
9. Install the heater according to the heater instructions.
10. Adapter plate may be painted with 100% acrylic latex to match décor.

## SAVE THESE INSTRUCTIONS

TEL: 360-693-2505 Fax: 360-694-8668 P.O. Box 1675 Vancouver, WA 98668-1675

**FIGURE B**



**FIGURE C**

