

ASSEMBLY INSTRUCTIONS PLEASE READ CAREFULLY

Model No.	Inside Dimensions	Outside Dimensions	Recommended Concrete Pad Dimensions
800 Series	38"W x 120"L x 56"H	41 3/4"W x 123 1/8"L x 59 1/4"H	52"W x 134"L x 6" Thick
800T Series	38"W x 120"L x 80"H	41 3/4"W x 123 1/8"L x 83 1/4"H	52"W x 134"L x 6" Thick

1. Do not remove the PVC masking film until the enclosure is fully assembled. The PVC masking film will protect the finish of the metal panels during installation.
2. The concrete pad should be 6" thick x 14" longer than enclosure ID x 14" wider than enclosure ID. Please note - the concrete pad should be level, or the access panels may be difficult to install.
3. Mark the concrete pad for the outside of the enclosure using the dimensions in the table above.
4. Assemble the "BS-A-BL" (side-end-side) assemblies using hex head screws. (For best results, insert a bead of silicone caulk into the inside bend of the "A" panel corners.) Position both sets of assembled panels on the marked concrete base (Fig 1).

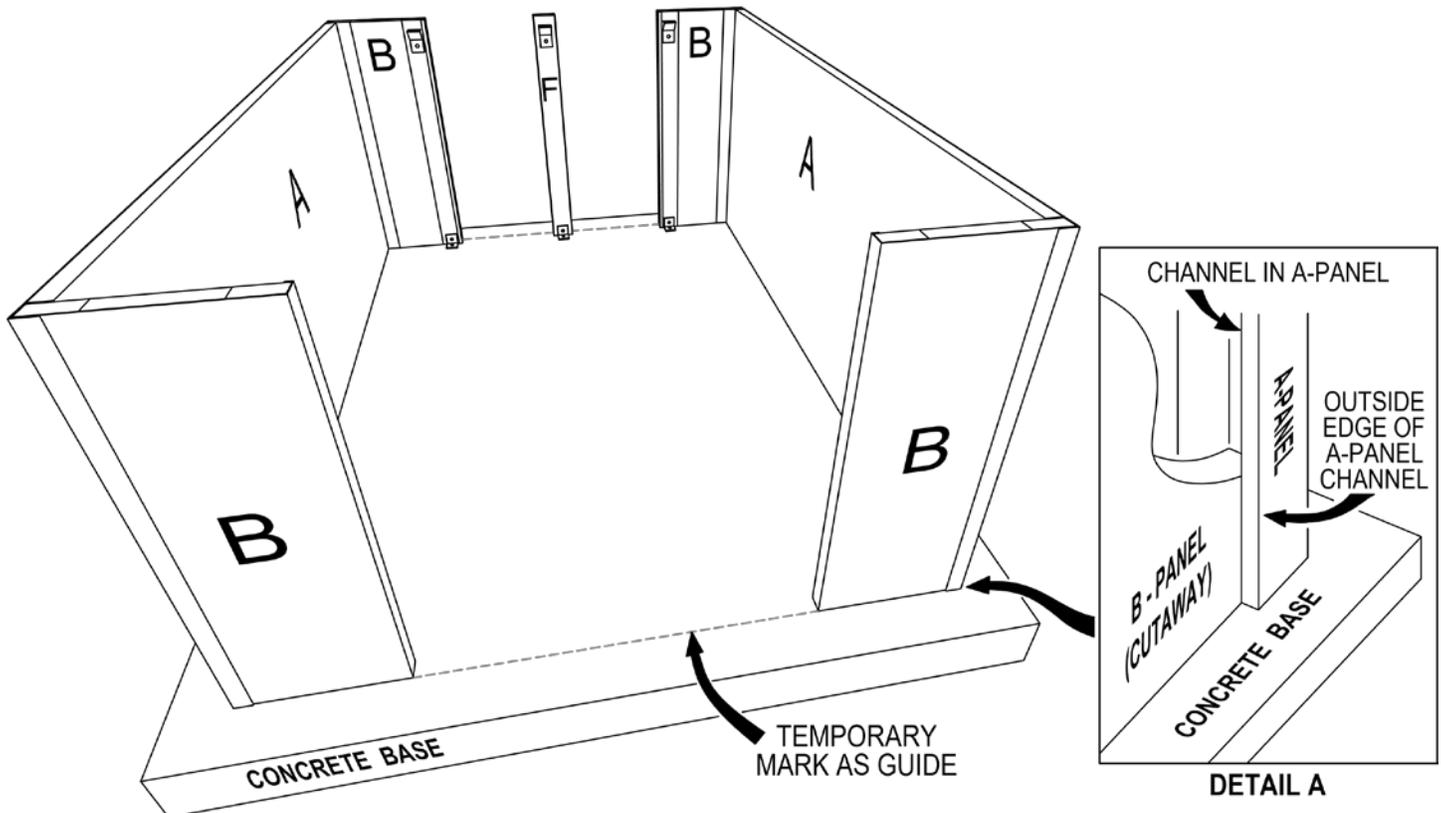


FIG. 1

5. Set the “C” access panels and the “F” (side) post in place with about a 3/16” gap on each side of the “C” panels.
6. Set the “D” (roof) panel on the “BS-A-BL” assemblies and fasten in place using hex head screws through all holes provided at panel stud locations.
7. Inspect the alignment of the “C” (access) panels during the assembly process. Verify that their removal and replacement allow adequate space and positioning within the openings and with the adjacent panels prior to attaching any bracket to the concrete.
8. Attach the Outside Corner Anchoring Brackets (smallest angle brackets in the hardware package) to the corner of the B panel of the “BS-A-BL” sections. First, attach the bracket to the B panel using two (2) hex head screws. (Fig. 2A). Then fasten the bracket to the concrete with one (1) concrete anchor. Fasten one (1) Outside Corner Anchoring Bracket at both corners on one side.

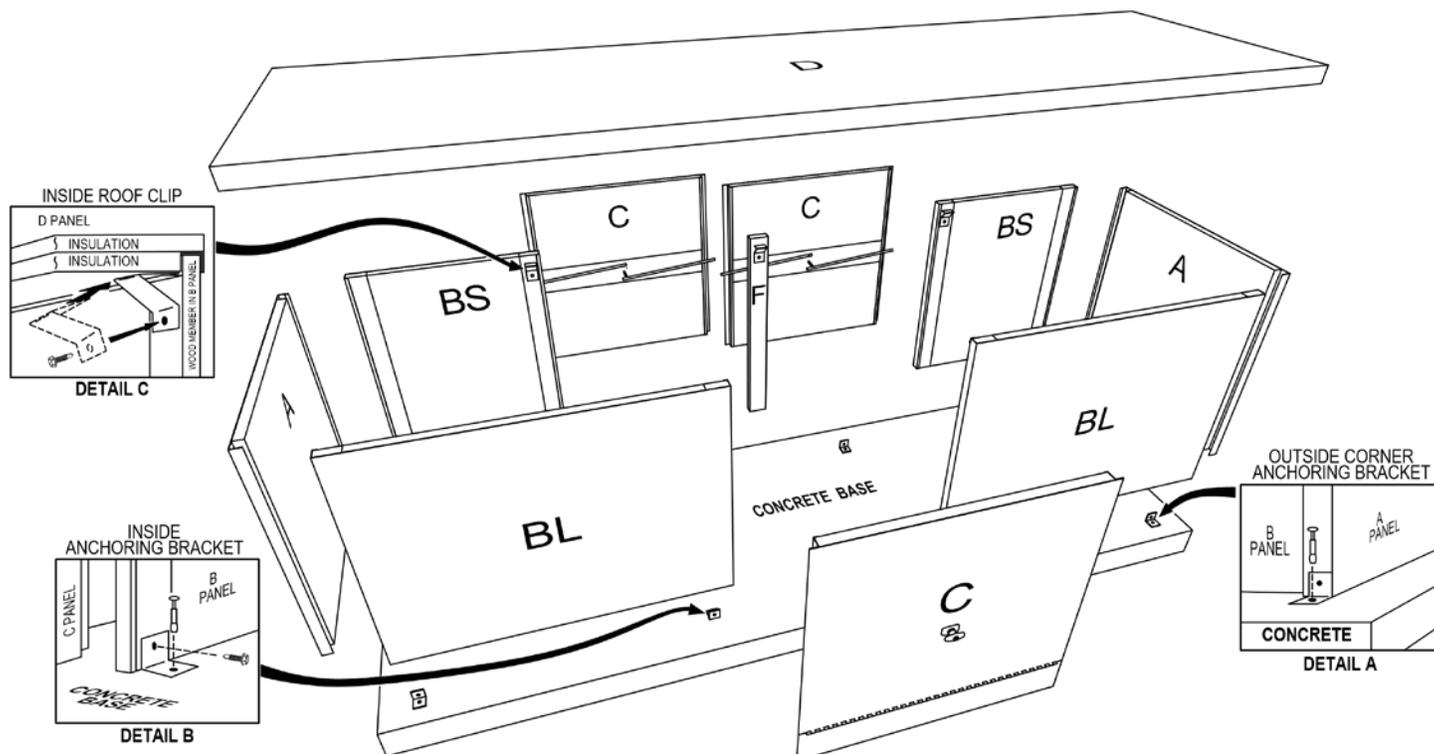


FIG. 2

9. On the same side of the enclosure where the Outside Corner Anchoring Brackets were just installed, attach the Inside Anchoring Brackets (largest angle brackets in the hardware package) to the bottom of the “B” panels on the inside of the enclosure. (Fig. 2B). First, attach the bracket to the B panel using two (2) hex head screws. Then fasten the bracket to the concrete with one (1) concrete anchor. Fasten the Inside Side Anchoring Brackets to the “B” panels and concrete along one side of the enclosure.



ENCLOSURES DESIGNED FOR THE WORLD'S WATER SYSTEMS™

10. Insert the Inside Roof Clips into the “D” (roof) panel at the “B#” panel studs (Fig 2C). Using one (1) hex head screw for each, attach the clips to the “B#” panels as shown.
11. Repeat Steps 8, 9 and 10 on the other side of the enclosure.
12. Align the “F” post within the opening utilizing the space between the “C” panels. Install an Inside Anchoring Bracket (Fig 2B) at the bottom of the “F” post.
13. Insert an Inside Roof Clip into the “D” (roof) panel at the “F” post stud. Using one (1) hex head screw, attach the clip to the “F” post (Fig 2C).
14. Provide a ground-fault interrupter device in all electrical circuits per all applicable codes. Install the heater(s) as per the manufacturer’s instructions and governing local and national codes.
15. For maximum protection, it is suggested that the area between the bottom of the enclosure and the concrete base should be caulked except for the “C” panels. **DO NOT CAULK THE BOTTOM OF THE “C” PANELS.**
16. **REMOVE THE PVC MASKING FILM IMMEDIATELY AFTER INSTALLATION.** If the panels get wet with the masking film in place, water will irreversibly stain the panels. Summertime heat will bake the masking film onto the panels.

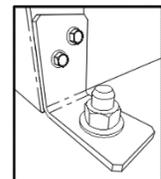
CONTENTS

1. Assembly parts included:

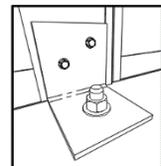
- 2- “A” (end) Panels
- 2- “BS” (side) Panels
- 2- “BL” (side) Panels
- 2- “C” (access) Panels
- 1- “Cw/d” (access) Panel
- 1- “D” (roof) Panel
- 1- “F” (side) Post
- 4- Outside Corner Anchoring Brackets (1 ½” x 1 ½”)
- 5- Inside Anchoring Brackets (3” x 3”)
- 5- Inside Roof Clips
- 1- Package of Anchors
- 1- Package of Hex headed screws
- 1- Masonry Bit
- 1- Magnetic Chuck

2. Tools needed:

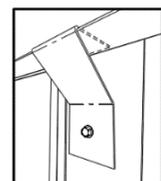
- A. Hammer
- B. Drill
- C. ¾” Wrench
- D. Hammer Drill



OUTSIDE CORNER
ANCHORING BRACKET
(SMALL)



INSIDE ANCHORING
BRACKET (LARGE)



INSIDE ROOF CLIP