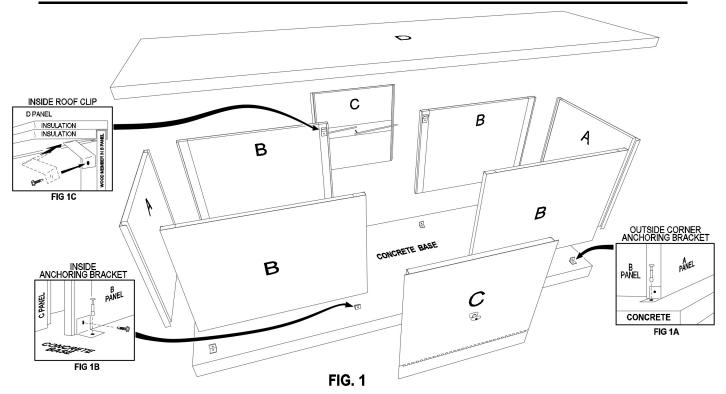


ASSEMBLY INSTRUCTIONS PLEASE READ CAREFULLY

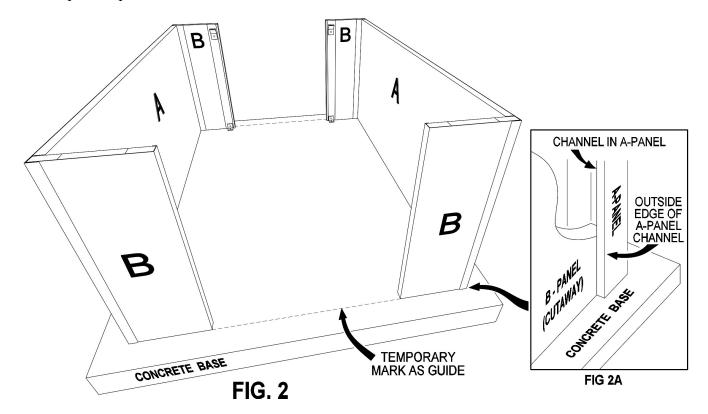


| Model No. | Inside Dimensions | Outside Dimensions | Recommended Concrete Pad Dimensions |
|---------------|----------------------|---------------------------------|----------------------------------------|
| 300 Series | 22"W x 72"L x 38"H | 25 3/4"W x 75 1/8"L x 41 1/4"H | 36"W x 86"L x 6" Thick |
| 300D Series | 48"W x 78"L x 44"H | 51 3/4"W x 81 1/8"L x 47 1/4"H | 62"W x 92"L x 6" Thick |
| 300DS Series | 48"W x 91"L x 44"H | 51 3/4"W x 94 1/8"L x 47 1/4"H | 62"W x 105"L x 6" Thick |
| 300T Series | 22"W x 72"L x 50"H | 25 3/4"W x 75 1/8"L x 53 1/4"H | 36"W x 86"L x 6" Thick |
| 300TD Series | 48"W x 78"L x 50"H | 51 3/4"W x 81 1/8"L x 53 1/4"H | 62"W x 92"L x 6" Thick |
| 300TDS Series | 48"W x 91"L x 50"H | 51 3/4"W x 94 1/8"L x 53 1/4"H | 62"W x 105"L x 6" Thick |
| 400 Series | 26"W x 86"L x 44"H | 29 3/4"W x 89 1/8"L x 47 1/4"H | 40"W x 100"L x 6" Thick |
| 400T Series | 26"W x 86"L x 54"H | 29 3/4"W x 89 1/8"L x 57 1/4"H | 40"W x 100"L x 6" Thick |
| 600 Series | 36"W x 100"L x 56"H | 39 3/4"W x 103 1/8"L x 59 1/4"H | 50"W x 114"L x 6" Thick |
| 600T Series | 36"W x 100"L x 64"H | 39 3/4"W x 103 1/8"L x 67 1/4"H | 50"W x 114"L x 6" Thick |
| 600TM Series | 36"W x 100"L x 70"H | 39 3/4"W x 103 1/8"L x 73 1/4"H | 50"W x 114"L x 6" Thick |
| 600TS Series | 38"W x 120"L x 64"H | 41 3/4"W x 123 1/8"L x 67 1/4"H | 52"W x 134"L x 6" Thick |

- 1. The concrete base should be 6" thick x 14" longer than enclosure ID x 14" wider than enclosure ID.
 - A. Mark the concrete base for the outside of the enclosure (3" wider than ID and 3" longer than ID).
- 2. The PVC masking film will help to protect the finish of the metal panels during installation. These coatings should be left intact and removed only after assembly of the enclosure is complete.
 - A. Assemble the "B-A-B" (side-end-side) assemblies using hex headed 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 2).



- 3. Inspect the alignment of the "C" (access) panels during the assembly process. Verify that their removal and replacement allows adequate space and positioning within the openings and with the adjacent panels prior to attaching any bracket to the concrete.
- 4. Set the "C" access panels in place with about a 3/16" gap on each side of the panels.
 - A. Set the "D" (roof) panel on the "B-A-B" assemblies.
- 5. Using one (1) hex headed screw for each, attach the Outside Corner Anchoring Brackets to the "B-A-B" sections. Using one (1) anchor for each bracket, fasten them to the concrete (Fig 1A). Fasten one (1) Outside Corner Anchoring Bracket at both corners on one side.
 - A. Attach the Inside Anchoring Brackets to the "B" panels at the bottom, inside at the concrete (Fig 1B). Using one (1) anchor for each, fasten each bracket to the concrete. Fasten the Inside Side Anchoring Brackets to the "B" panels and concrete along one side of the enclosure.
 - B. Insert the Inside Roof Clips into the "D" (roof) panel at the "B" panel studs (Fig 1C). Using one (1) hex headed screw for each, attach the clips to the "B" panels as shown.
 - C. Repeat Steps 5, 5A and 5B on the other side of the enclosure.



NOTE: model sizes and configurations vary, see the chart.

6. Provide a ground-fault interrupter device in all electrical circuits per all applicable codes. Install the heater(s) as per manufacturer's instructions and governing local and national codes.



ENCLOSURES DESIGNED FOR THE WORLD'S WATER SYSTEMST

- 7. 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.
- 8. 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.



Model No. 300 Series
Model No. 300D Series
Model No. 300DS Series
Model No. 300T Series
Model No. 300TD Series
Model No. 300TDS Series
Model No. 400 Series
Model No. 400T Series
Model No. 600 Series
Model No. 600T Series
Model No. 600TM Series
Model No. 600TS Series
CONTENTS

1. Your assembly should include

- A. 2- "A" (end) Panels
- B. 4- "B" (side) Panels
- C. 1- "C" (removable access) Panel
- D. 1- "C" (removable access) Panel W/drain
- E. 1- "D" (roof) Panel
- F. 4- Outside Corner Anchoring Brackets (1 ½" x 1 ½")
- G. 4- Inside Anchoring Brackets (3" x 3")
- H. 4- Inside Roof Clips
- I. 1- Package of Anchors
- J. 1- Package of Hex Headed Screws
- K. 1- Masonry Bit
- L. 1- Magnetic Chuck

2. Tools you will need

- A. Hammer
- B. Drill
- C. ¾" Wrench