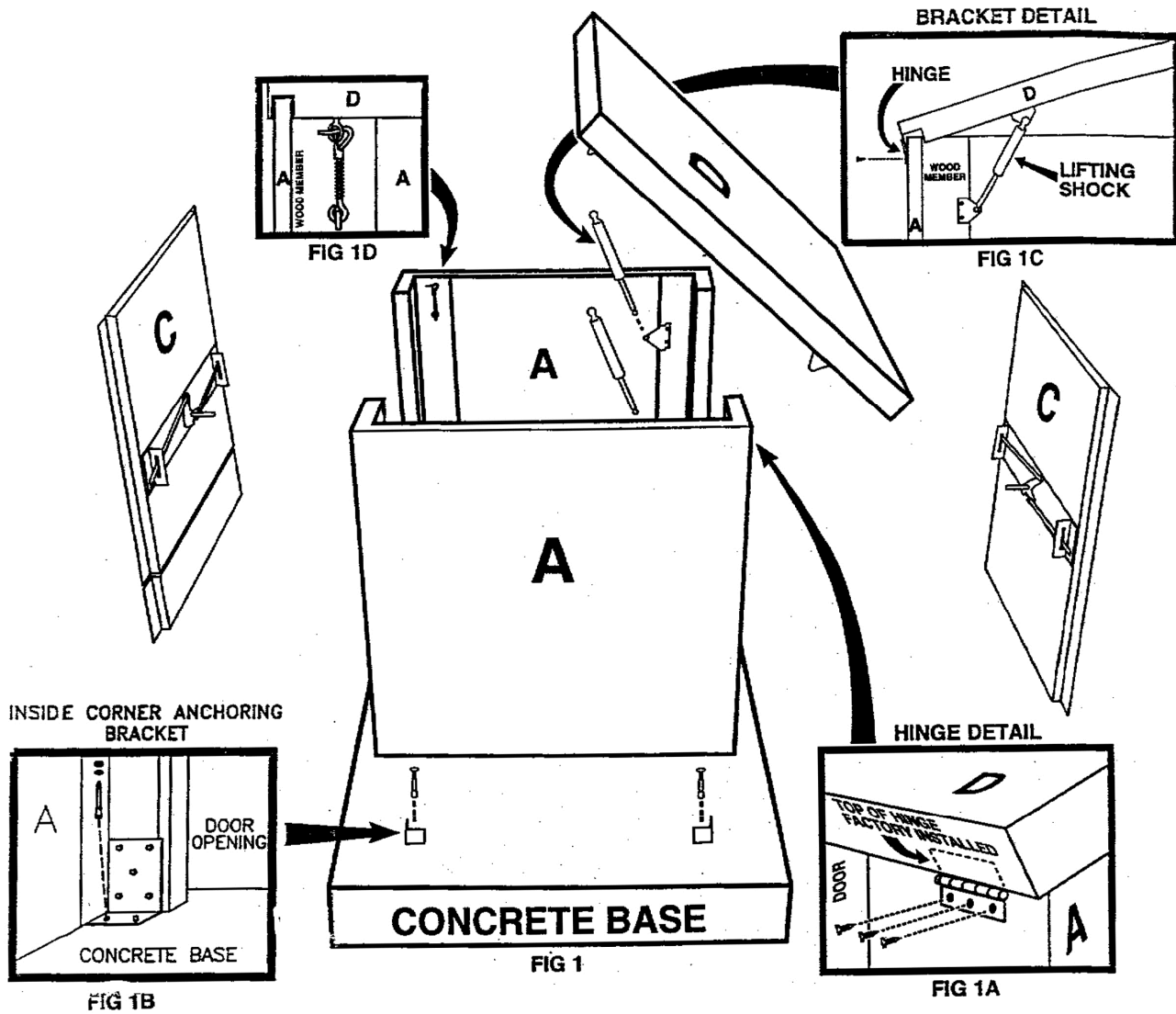




ENCLOSURES DESIGNED FOR THE WORLD'S WATER SYSTEMS™

ASSEMBLY INSTRUCTIONS READ CAREFULLY



| Model No. | Inside Dimensions | Outside Dimensions | Concrete Pad Dimensions |
|-------------|--------------------|--------------------------------|-------------------------|
| 400LU880 | 32"W X 36"L X 44"H | 35 3/4"W X 39 1/8"L X 47 1/4"H | 46"W X 50"L X 6" Thick |
| 400TLU880 | 36"W X 36"L X 44"H | 39 3/4"W X 39 1/8"L X 47 1/4"H | 50"W X 50"L X 6" Thick |
| 600LU880 | 36"W X 38"L X 48"H | 39 3/4"W X 41 1/8"L X 51 1/4"H | 50"W X 52"L X 6" Thick |
| 600TLU880 | 44"W X 38"L X 48"H | 47 3/4"W X 41 1/8"L X 51 1/4"H | 58"W X 52"L X 6" Thick |
| 800LU880 | 44"W X 44"L X 52"H | 47 3/4"W X 47 1/8"L X 55 1/4"H | 58"W X 58"L X 6" Thick |
| 800TLU880 | 54"W X 44"L X 52"H | 57 3/4"W X 47 1/8"L X 55 1/4"H | 68"W X 58"L X 6" Thick |
| 800TLU880M | 58"W X 54"L X 60"H | 61 1/8"W X 57 1/8"L X 63 1/4"H | 68"W X 72"L X 6" Thick |
| 1000LU880 | 48"W X 48"L X 56"H | 51 3/4"W X 51 1/8"L X 59 1/4"H | 62"W X 62"L X 6" Thick |
| 1000TLU880 | 64"W X 48"L X 56"H | 67 3/4"W X 51 1/8"L X 59 1/4"H | 78"W X 62"L X 6" Thick |
| 1000TLU880M | 63"W X 57"L X 62"H | 66 3/4"W X 60 1/8"L X 65 1/4"H | 77"W X 71"L X 6" Thick |

1. Pour a 6" thick concrete base around installed BFP.
 - A. Place expansion material around riser pipe and place conduit for electrical power before placing concrete. **CONCRETE SHOULD BE FINISHED FLAT AND SMOOTH.** Allow concrete to cure.
2. Set two "A" (end) panels on concrete base (Fig 1). Make sure the #2 check flange is completely within the "C" (access) panel opening.
3. Set "D" (roof) panel on "A" (end) panels.
 - A. **Temporarily** place one "C" (access) panel **opposite hinged side of "D" (roof) panel.** Square the enclosure.
 - B. **IMPORTANT!** View "D" (roof) panel location on "A" panels from inside the enclosure to ensure that "A" panels are placed securely within the "D" (roof) channel. Fasten "D" (roof) safety hooks before connection of the "D" (roof) to the "A" panels.
 - C. Fasten "D" (roof) panel to "A" (end) panel by attaching the roof hinges to "A" (end) panels with three (3) screws provided. (Fig 1A)
 - D. Remove "C" (access) door panel.
4. **IMPORTANT!** **Fasten Inside Aluminum Corner Anchoring Brackets to concrete first.** Place Inside Corner Aluminum Anchoring Brackets as shown and fasten to concrete base with anchors provided. Then fasten to "A" panel. (Fig 1B)
5. Release safety hooks and raise roof. Snap lift shocks onto brackets by snapping the shock socket over the ball of each bracket.(Fig 1C) **Be sure the cylinder end of the shock is attached to the roof.**
6. Fasten roof on the inside with safety hooks. (Fig 1D)
7. Place "C" (access) door panels and lock in place.
8. Provide ground-fault interrupter device in electrical circuit according to applicable codes. Install heater, if applicable, as per manufacturer's instructions and governing local and national codes.
9. For maximum protection it is suggested that the area between the bottom of the enclosure and the concrete base be caulked with the exception the "C" panels. **DO NOT CAULK THE BOTTOM OF THE "C" ACCESS DOOR PANELS.**

IMPORTANT! **THE "D" ROOF PANEL MUST BE CONNECTED TO THE "A" PANELS BEFORE ANCHORING ENCLOSURE TO THE SLAB.**

REMOVE MASKING FILM IMMEDIATELY
AFTER INSTALLATION

If these panels get wet when the film is still on, water will irreversibly stain the panels. Summertime heat will bake the film on the panels.

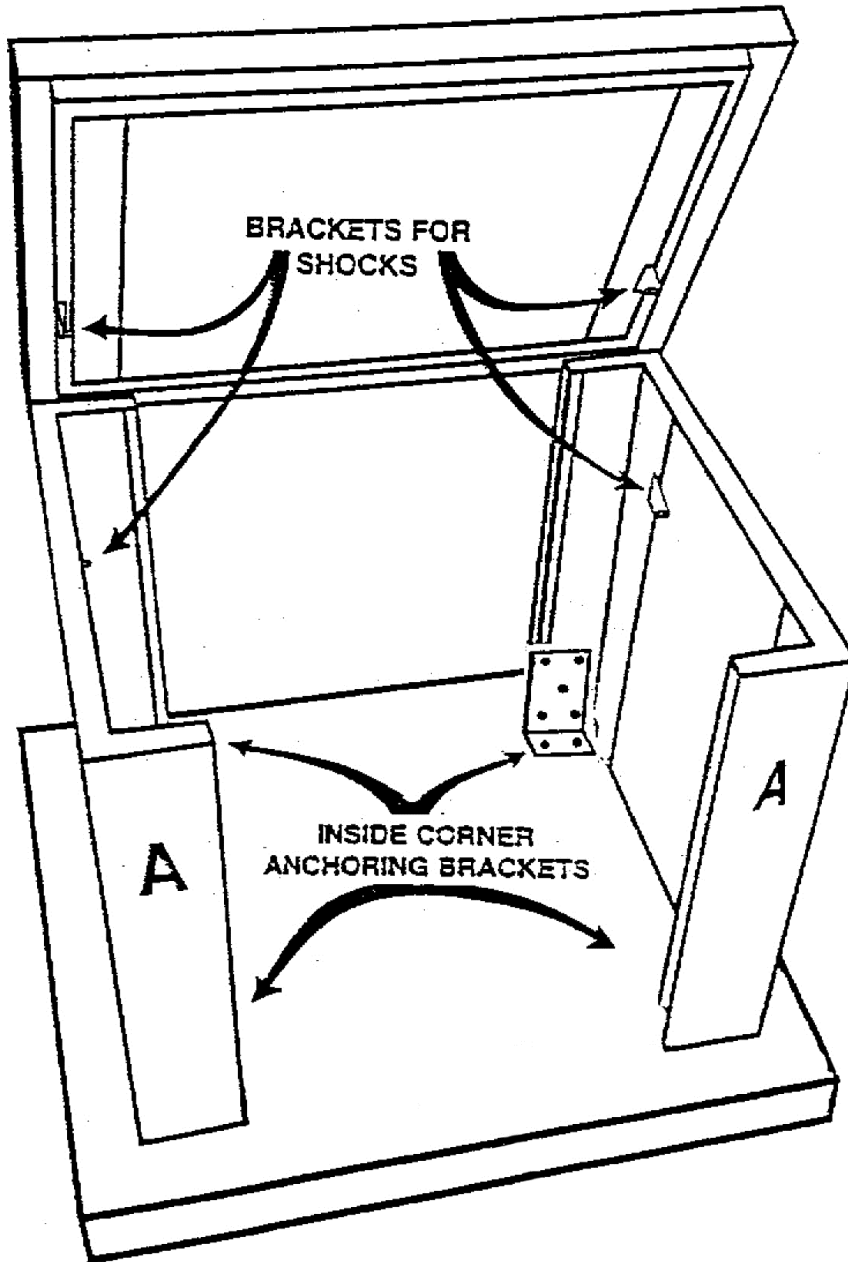


Figure 2

SAFE-T-COVER
1-800-245-6333
Compact Design Enclosures

CONTENTS

Model No. 400LU Series
Model No. 400TLU Series
Model No. 600LU Series
Model No. 600TLU Series
Model No. 800LU Series
Model No. 800TLU Series
Model No. 1000 LU Series
Model No. 1000TLU Series

2- "A" (end) Panels
1- "C" (drain door) Panel
1- "C" (solid access) Panel
1- "D" (roof) Panel
4- Inside Aluminum Corner Anchoring Brackets
(6 for 800TLU880M and 1000TLU880M)

2- Lifting Shocks
4- Anchor Bolts
(6 for 800TLU880M and 1000TLU880M)

20-Hexhead Screws
1- Masonry Bit (1/2" x 4")
1- Magnetic Chuck (5/16")

TOOLS NEEDED

Hammer
Drill

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