



RADIANT HEATING SYSTEMS

TRUFLOW™ MANIFOLD WALL CABINET

INSTRUCTION SHEET

Mounting the TruFLOW™ Manifold Wall Cabinet

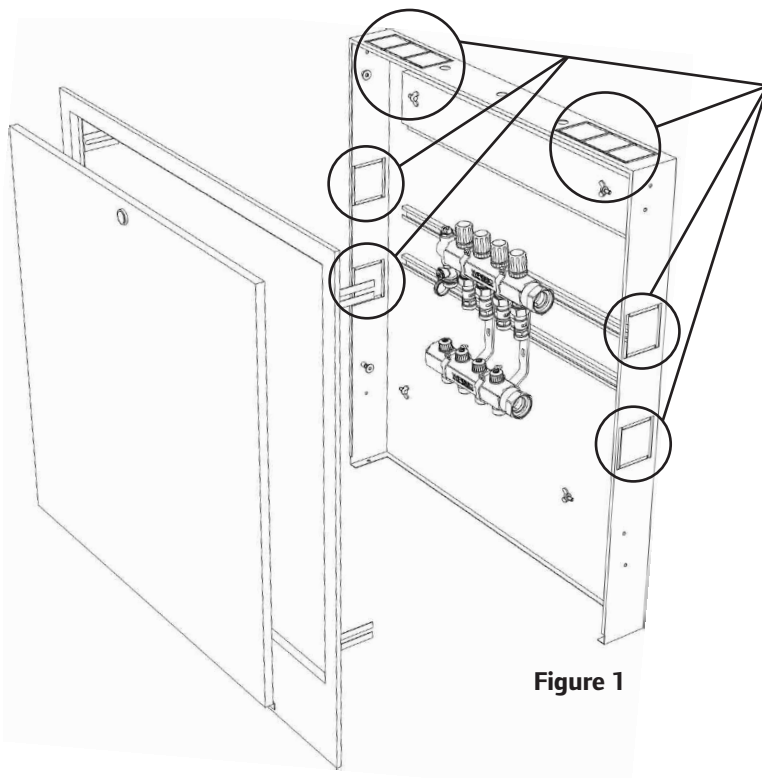


Figure 1

Prepare the Cabinet for Installation

1. Remove the knockouts as applicable.
(See **Figure 1.**)
2. Remove any sharp edges.

Mount the Manifold Wall Cabinet

1. Ensure the frame opening is the proper size.
Note: Use shims for a proper fit between the manifold cabinet and the framing. Gaps between the manifold cabinet and the framing may deform the manifold cabinet when tightening the mounting screws.
2. Place the manifold cabinet in the wall cavity, flush with the opening. In a 2x4 wall, insert the manifold cabinet all the way to the back of the stud. In a 2x6 wall, ensure the manifold cabinet is approximately 2 inches from the back of the stud.
3. Using wood screws, attach the manifold cabinet to the stud framing. (See **Figure 2.**)

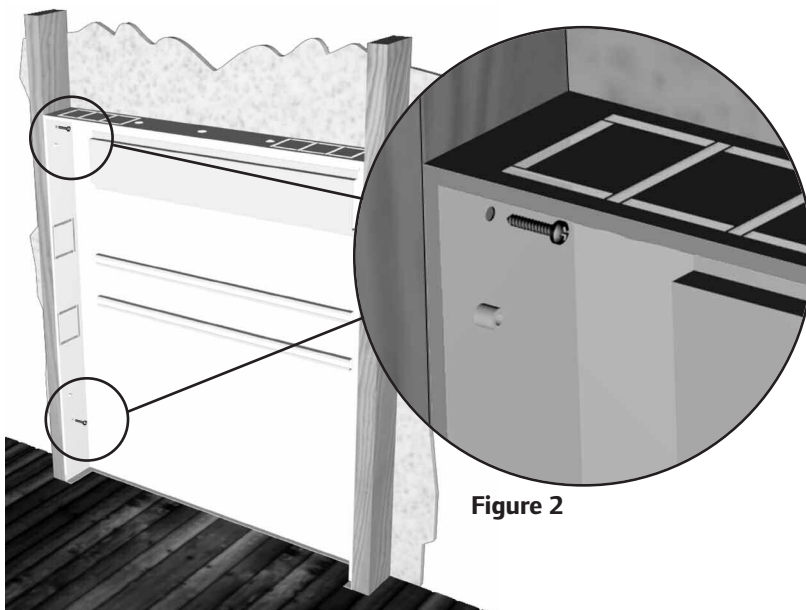


Figure 2



Part No.	Dimensions
A2603524	35.5" H x 24" W x 3.5" D
A2603530	35.5" H x 30.5" W x 3.5" D
A2603539	35.5" H x 39" W x 3.5" D

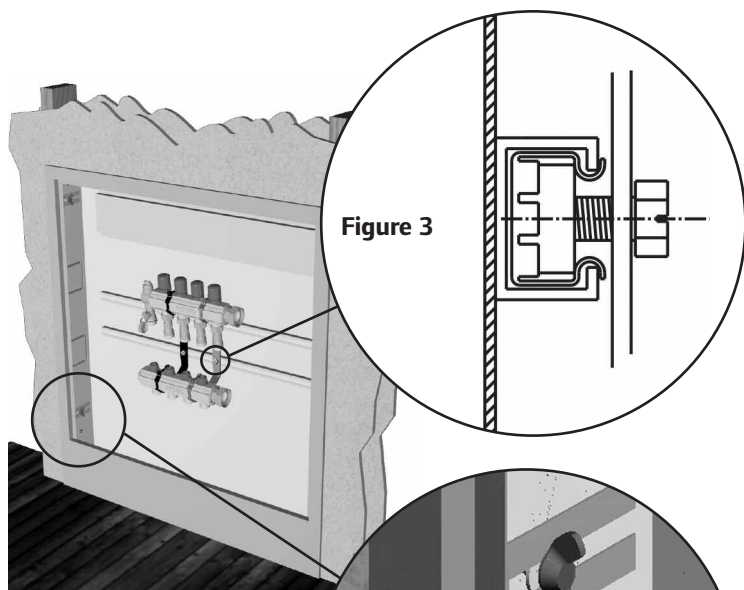


Figure 3

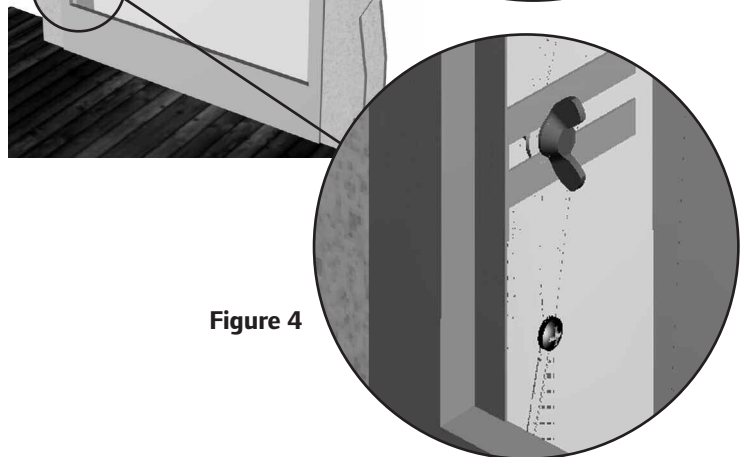


Figure 4

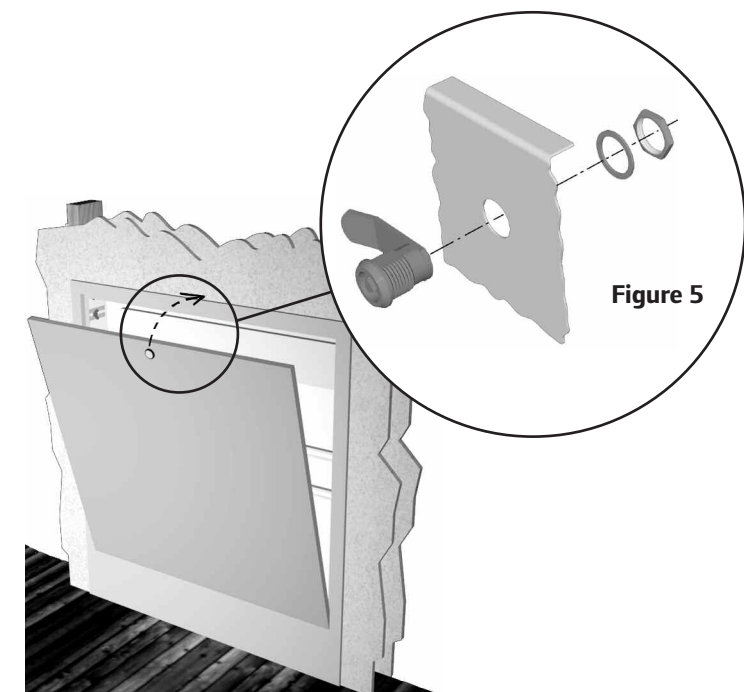


Figure 5

Mount the TruFLOW™ Manifold

1. Insert the cage nuts (included) in the mounting rail. (See **Figure 3**.)
2. Align the manifold bracket holes with the cage nuts in the rail and loosely fasten with the bolts (included).
3. Slide the manifold into the desired position and tighten the bolts.

Mount the Door Trim

1. Ensure the sheetrock edges are even with the mounted manifold cabinet.
2. Align the four door-trim brackets with the threaded posts and wing nuts located on the top and bottom left and right sides of the manifold cabinet.
3. Slide the door trim in until the frame is tight against the wall.
4. Secure by tightening the wing nuts. (See **Figure 4**.)

Attach the Door

1. Mount the latch to the door using the supplied hardware. (See **Figure 5**.)
2. Attach the door to the door trim, and use the supplied key to lock the door.

Manifold Wall Cabinet Selection Guide

Note: Wall cabinets are for TruFLOW Jr. and TruFLOW Classic only.

TruFLOW Jr. with Adapter Only ¹	A2603524	A2603530	A2603539
2 to 7 Loops	x		
8 to 10 Loops		x	
11 to 12 Loops			x
TruFLOW Jr. with Ball Valves ²	A2603524	A2603530	A2603539
2 to 5 Loops	x		
6 to 8 Loops		x	
10 to 12 Loops			x
TruFLOW Classic with Adapter Only ¹	A2603524	A2603530	A2603539
2 to 7 Loops	x		
8 and 10 Loops		x	
12 Loops			x
TruFLOW Classic with Ball Valves ²	A2603524	A2603530	A2603539
2 to 5 Loops	x		
6 to 8 Loops		x	
10 and 12 Loops			x

¹Two inches added for manifold adapters plus one inch of clearance on each side of the manifold.

²Two inches added for manifold adapters plus one inch of clearance on each side of the manifold. Six inches added for the TruFLOW manifold ball valves mounted horizontally.

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