

INSTALLATION INSTRUCTIONS

AS-36111A WALL MOUNTING KIT

**FOR USE WITH POINT-OF-USE ELECTRIC WATER HEATERS
FOAM INSULATED MODELS: 61VP, 81VP, 85VP, EGSP, XEGSP**

THE FOLLOWING ITEMS ARE INCLUDED IN THE KIT:

ITEM	QTY	DESCRIPTION
1	2	BRACKETS, WALL SUPPORT (AS-29063)
2	1	BRACKET, WATER HEATER TOP SUPPORT (AS-36112)
3	1	SCREW, THREAD CUTTING 1/4-20 (AP-7909-8)
4	2	SCREWS, SELF TAPPING #10-32 x 1/4" (AP-8412-C)
5	8	LAG BOLTS, 1/4" x 2-1/2" (AP-8433-B)

WATER HEATER SIZE	"X" DIMENSION FIG. 1	SELECT ROW FIG. 2
6 GALLON	15	A
10 GALLON	22-3/4	A
15 GALLON	24-1/8	B
20 GALLON	25-1/4	C

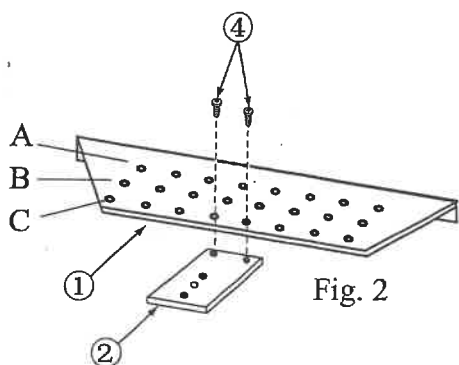


Fig. 2

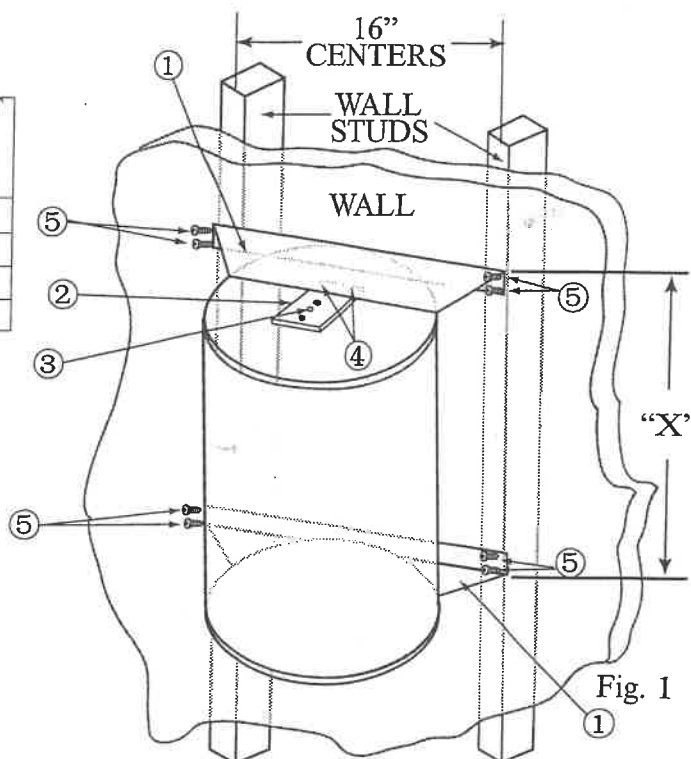


Fig. 1

1. Locate wall stud in area where water heater is to be mounted. Wall support brackets are designed for 16" wall stud centers. Refer to Figure 1.
2. Determine the desired height of the water heater above the floor. Position one wall support bracket ① with flange UP at the determined bottom point of the water heater. Level the bracket and fasten it securely to the wall studs with four lag bolts 1/4" x 2-1/2" ⑤.
3. Position the upper wall bracket ① flange DOWN, so the inside dimension "X" between the two wall support brackets agrees with the water heater heights shown in the table. Level the bracket and fasten it securely to the wall studs with the four remaining lag bolts 1/4" x 2-1/2" ⑤.
4. With the two 10-32 x 1/4" self tapping screws ④ secure the water heater top support bracket ② to the upper wall support bracket ①. The screws should pass through the wall support bracket ① and be threaded into the water heater top support bracket ②. The wall support bracket ① has 3 rows of holes designated "A", "B" and "C" (Fig. 2) to accommodate the different water heater diameters and the 2 holes in the water heater top support bracket ②.
5. Place the water heater into position between the two support brackets and top support bracket. Select the hole in the top support bracket ② which centers the heater. Drill a 3/16" diameter hole through the water heater top pan.
6. Secure the heater in position with item ③ - 1/4-20 self threading screw.

The water heater may be mounted off center of the wall support brackets, but it should be positioned tightly against the wall.