



PHARAOH'S STOREHOUSE

In Wall Instructions

Tools required:

- tape measure
- marking pencil or a marker
- cordless drill
- #2 phillips bit (magnetic recommended)
- 3/32" drill bit
- flat blade screw driver
- hammer (if nailing brackets to studs)

Note: These instructions are designed for full systems that have three rows of channels. If you are building your system or intend to only use a partial system, please note that the channels are designed to be fastened to the sole plate or bracket beneath with screws. If you are installing one or two rows and not starting with the bottom row you will need to mount a bracket at the next lowest dimension to secure the bottom of the channels to.

Step 1: Use a tape measure and measure up from the top of the sole plate of the wall. Mark each stud with lines at: 27-3/4", 53-3/4", and 79-3/4" (fig. 1 at left).

Step 2: Place the bottom bracket into the cavity. Align the tops of the side flanges with the marks you just made at 27-3/4" (fig. 2). Make sure the bracket is oriented with the hem facing up (fig. 3). Push the bracket back against the wall backing material on the other side of the studs. If the wall is not finished on the other side, align the bracket's feet with the back side of the studs. Screw or nail in the brackets to the studs **using the front holes on the side flanges only** (fig. 4). Repeat this step for any additional brackets above aligning them with the marks you have made on the studs.

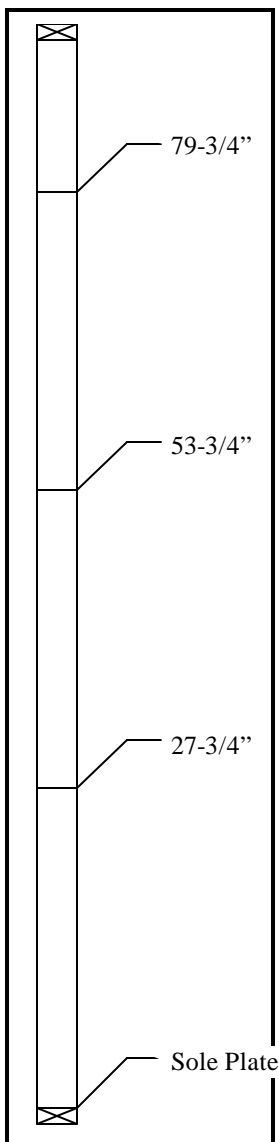


Figure 1

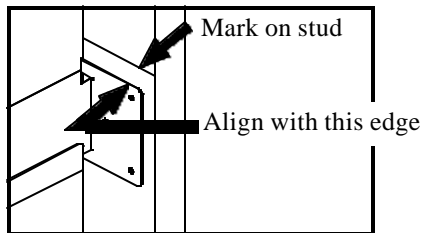


Figure 2

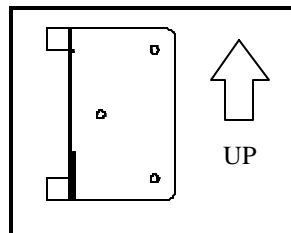


Figure 3

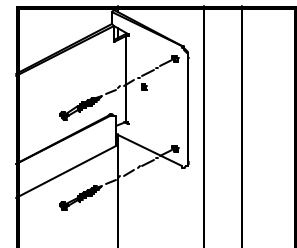


Figure 4

Step 3: It is time to clip the channels onto the installed brackets.



Tip: Use a flat blade screw driver to slightly open the hem at the top of each channel (fig. 5).

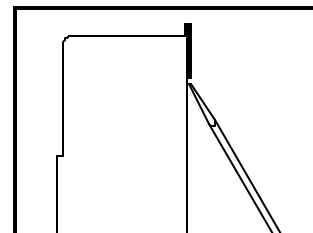


Figure 5

Step 4: Secure the bottom channels. Using your cordless drill and the 3/32" drill bit, drill pilot holes in the sole plate for your channels. We recommend that you leave approx. 1/4" between the channels for fingertip space when getting cans out of the channels.



Tip: It is safest if you can drill and then install the screw in each channel as you go. This will ensure that the channel's hole and the drilled hole are not pushed out of alignment as the next channel's hole is drilled.

Step 4 cont'd...Use the holes in the front of the bottom of each channel (fig. 6). Don't drill through the sole plate, just deep enough to start the #6 screws. Be patient with the tuna channels. You will need to tilt the drill to get the holes drilled. Try to keep it as vertical as possible. **Be sure not to over-tighten the screws and strip them out of the wood.** Repeat this process for each channel.

Step 5: Repeat step 3 for channels on brackets above.

Step 6: Secure the upper channels. Using your cordless drill and the 3/32" drill bit, drill pilot holes in bracket below for your channels. Again, we recommend that you leave approx. 1/4" between the channels. Drill through the bottom hole in the channel backs through the bracket behind the channel. Use the #6 screws to secure the bottom of the channels into the bracket (fig. 7).

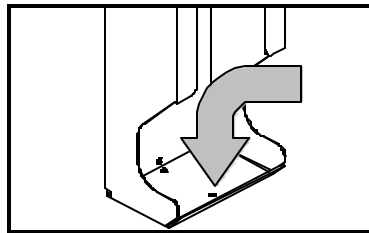


Figure 6

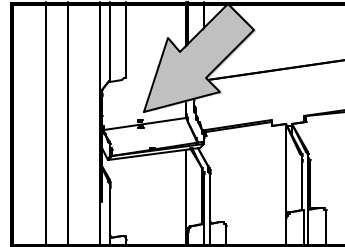


Figure 5

Step 7: Load your cans. We recommend that you always put the first can into an empty channel at the bottom. Never drop a can into an empty channel. This will not damage the channel, but could possibly damage the seal or contents of the can. Slide the cans into the channel until they are full. You are finished!