# Z1327-EZ INSTALLATION INSTRUCTIONS



(24 [610] ON CENTERS)
NARROW WALL HYDRANT
WITH MOUNTING BRACKETS

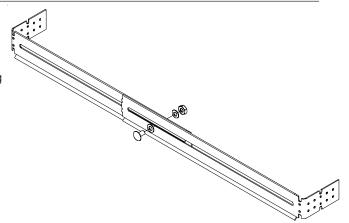
### **Mounting Bracket Bending**

Step 1: With the angled stiffeners facing away from you, bend one end of each fastening tab towards you at the last bending guide.

Step 2: Cut the unbent fastening tab off of each bracket at the last bending guide (one bracket will lay on top of another bracket).

Step 3: Install a supplied 1/4" nominal washer onto a 1/4-20 pan head machine screw and insert screw through slot of both brackets, with the bent fastening tabs of the brackets facing away. Install second washer and 1/4-20 jam nut to secure.

Step 4: Position brackets to corresponding distance between studs and tighten jam nut. Repeat step 3 with remaining brackets.



## Attaching the Hydrant Box -

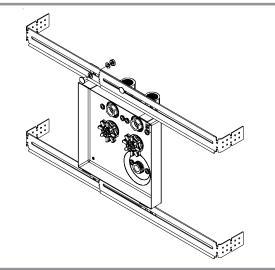
Step 5: Determine an appropriate location of the hydrant box prior to attaching to the mounting brackets. (The screws that secure the brackets together may limit the range of position of the hydrant box)

Step 6: Install a supplied 1/4" nominal washer onto a 1/4-20 pan head machine screw and insert screw through slots of mounting brackets, with the bent fastening tabs of the brackets facing away.

Step 7: Insert screw through hole of mounting tab on hydrant box and install second washer and 1/4-20 jam nut to secure.

Step 8: Repeat steps 6 and 7 with remaining three mounting tab holes.

Step 9: Once both mounting brackets are assembled to the hydrant box and aligned with each other, tighten all jam nuts to ensure the brackets are rigidly secure.



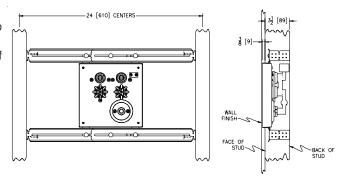
### Attaching the Hydrant Box and Brackets to Studs

Step 10: Position the hydrant assembly in between two studs and align the front of the bracket flush with the front of the stud. Use caution to prevent the bracket from protruding beyond the front face of the stud and the hydrant body from protruding beyond the back face of the stud.

Note: The hydrant box will extend out beyond the front face of the stud approximately 1/2 [13]. This space will be filled when wall finish is applied.

Step 11: Ensure that the hydrant box is level and plum.

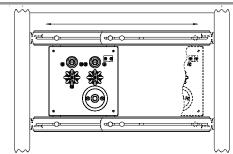
Step 12: Install two screws (supplied by others) into each of the fastening tabs on the inside of the stud.



### **Positioning the Hydrant Box**

Step 13: Once the brackets are secured to the studs, loosen the four jam nuts and slide the hydrant box left or right to a desired position.

Step 14: Tighten the four jam nuts once the hydrant box is positioned.



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# **Z1350-EZ INSTALLATION INSTRUCTIONS**



(24 [610] ON CENTERS) NARROW WALL HYDRANT WITH MOUNTING BRACKETS

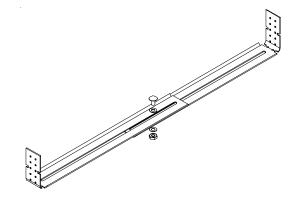
## **Mounting Bracket Bending**

Step 1: With the angled stiffeners facing you, bend one end of each fastening tab towards you at the last bending guide.

Step 2: Cut the unbent fastening tab off of each bracket at the last bending guide (one bracket will lay on top of another bracket).

Step 3: Install a supplied 1/4" nominal washer onto a 1/4-20 pan head machine screw and insert screw through slot of both brackets, with the bent fastening tabs of the brackets facing away. Install second washer and 1/4-20 jam nut to secure.

Step 4: Position brackets to corresponding distance between studs and tighten jam nut. Repeat step 3 with remaining brackets.



## Attaching the Hydrant Box -

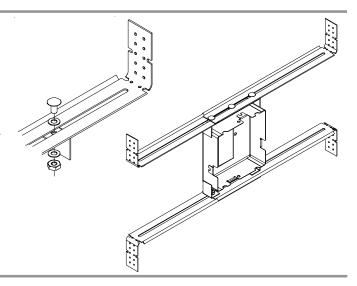
Step 5: Determine an appropriate location of the hydrant box prior to attaching to the mounting brackets. (The screws that secure the brackets together may limit the range of position of the hydrant box)

Step 6: Install a supplied 1/4" nominal washer onto a 1/4-20 pan head machine screw and insert screw through slots of mounting brackets, with the bent fastening tabs of the brackets facing away.

Step 7: Insert screw through hole of mounting tab on hydrant box and install second washer and 1/4-20 jam nut to secure.

Step 8: Repeat steps 6 and 7 with remaining three mounting tab holes.

Step 9: Once both mounting brackets are assembled to the hydrant box and aligned with each other, tighten all jam nuts to ensure the brackets are rigidly secure.



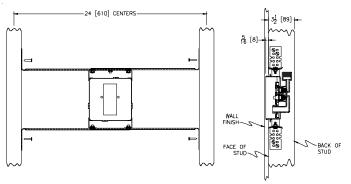
#### Attaching the Hydrant Box and Brackets to Studs

Step 10: Position the hydrant assembly in between two studs and align the front of the bracket flush with the front of the stud. Use caution to prevent the bracket from protruding beyond the front face of the stud and the hydrant body from protruding beyond the back face of the stud.

Note: The hydrant box will extend out beyond the front face of the stud approximately 5/16 [8]. This space will be filled when wall finish is applied.

Step 11: Ensure that the hydrant box is level and plum.

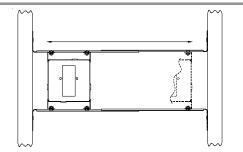
Step 12: Install two screws (supplied by others) into each of the fastening tabs on the inside of the stud.



### **Positioning the Hydrant Box**

Step 13: Once the brackets are secured to the studs, loosen the four jam nuts and slide the hydrant box left or right to a desired position.

Step 14: Tighten the four jam nuts once the hydrant box is positioned.



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