

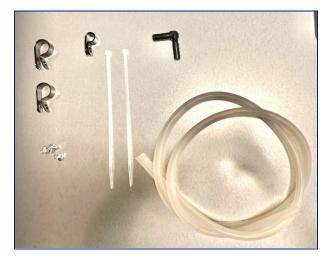
# Hot Water Tube Installation on The Standup 2.0

## **Overview**

This Guide is intended to provide a step-by-step process for installing a new hot water tube in The Standup 2.0.

## **Required Parts and Tools**

720-0094 FRU - Hot Water Line Tube Assembly



#### **Included components**

- Tube 3/16" ID X 5/16" OD X 40" L Natural Silicone 1
- P-Clip Nylon 1/2 ID #8 Screw 2
- P-Clip Nylon 5/16 ID #8 Screw 1
- Screw #8-32 X 0.250 Pan Head Phillips **3**
- Zip Tie 5.5 X .1 **2**
- Elbow 0.25 Tube Stem X 0.25 Barb 1

#### **Required Tools**

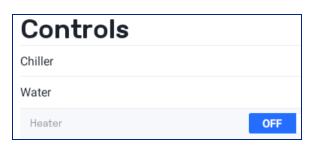
- Tape measure or ruler
- Phillips Screwdriver



### **Removal Instructions**

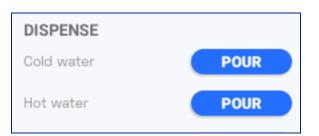
- Using the touchscreen enter the Service Panel. Press Explore on the bottom right then Service on the top left. Enter the provided service code, 1986.
- Navigate to the Machine Alerts > Troubleshooting Tools section of the service panel.
- 3. Under **Controls** ensure the **Heater** is in the **Off** position.

Explore	Service
MACHINE	TROUBLESHOOTING TOOLS



 Place a large container in the dispensing area of the machine and press "Pour" next to "Hot water" to dispense more than a gallon of hot water.

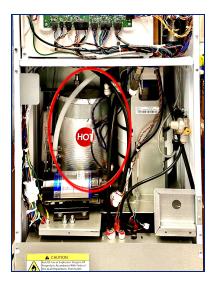
**CAUTION**: Use a strong plastic container as the heat can cause thin plastics to deform.



 Open the door and locate the nozzle. Cut the Zip tie off of the existing tube connected on the right. Pull the tube out of the nozzle's barbed section.











6. **Unscrew** and remove the **back middle panel** to access the Water Heater.

7. Remove the *Elbow - 0.25 Tube Stem X 0.25 Barb* from the heater.

**CAUTION**: Metal fitting may still be hot to the touch

8. **Unscrew** all the P-clips, **remove** and **discard** them along with the existing tube.



# **Assembly & Install Instructions**

 Connect the *Elbow - 0.25 Tube Stem X 0.25 Barb* to one end of the tube and attach a *zip tie* as shown. Give the connection a light pull to ensure the zip tie is well secured.

Also, measure from this end of the tube and mark a 15-inch length.

2. Locate the **water heater** and connect the assembled tube to the push-to-connect fitting as shown. *Give the connection a light pull to ensure it's secure.* 

3. Route the line to the front of the unit through the **buffer tank cutout.** 









 Open the front door of the machine and slide all three P-clips onto the tube, starting with the P-Clip Nylon 5/16 ID #8 Screw, the smallest of the three P-clips. Slide it up to the 15-inch mark that was previously made.

5. Connect the other side of the tube to the **nozzle** and attach a **zip tie** as shown. Give the connection a light pull to ensure the zip tie is well secured.

**NOTE**: Do not rotate the tube but rather slide it onto the barbed section of the nozzle.

 Attach the P-clips at the appropriate locations using the three Screws - #8-32 X 0.250 - Pan Head Phillips, as shown below. Be sure to attach the small P-clip (P-Clip Nylon 5/16 ID #8 Screw) at the bottom.







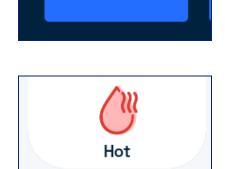
7. After attaching the P-clips, make sure there is **no slack** in the tube between them. If there is, pull the tube up from the 1st P-clip on top so that *all slack is between the nozzle and the 1st P-clip*.

8. End service on the panel by pressing **Finish Service** on the top right.

- 9. **Dispense hot water** until it comes out into your container.
- 10. **Verify** and ensure that there are no leaks coming from any of the new hot water line **connections**.
- 11. If no leaks are present, close the front door and reattach the rear machine panel.







FINISH SERVICE



# The completed assembly should look like this:





1) Front door assembly with the hot water line connection to the nozzle

2) Hot water line attachment to the inside of the unit



3) Hot water line connection to top of hot water heater/tank

If you have any further questions please feel free to reach out to our support team at <u>support@bevi.co</u> or 1-866-704-2384