

VII. SPECIAL SECTION - FOR SETTINGS WITH LESS THAN 6" OF VERTICAL DISTANCE BETWEEN SINK STRAINER AND WALL DRAINPIPE

If the vertical distance from the bottom of your sink strainer to the pipe entering the wall is between 6" and 4", we have included a special tailpiece-elbow (i). This elbow will prevent you from having to make major adjustments, such as lowering the pipe in the wall or changing to a shallower sink.

Please follow steps S1-S5 below to install the tailpiece elbow (i).

If the vertical distance is 4" or less, the installation of the Snappy Trap or even of traditional plastic tubular parts will be very challenging. The cause for having such a limited space may be due to one or more of the following reasons:

- The wall drainpipe is set too high (Common if your plumbing was installed in the 1970s or before).
- An extra deep sink.
- An extra deep sink strainer.

For more alternatives and support visit www.snappytrap.com



If you have an existing tailpiece in place, remove it by untightening the locking nut with adjustable pliers.



Place the tailpiece washer (f) in the top of the tailpiece elbow (i) and slide into strainer locknut. Insert the tailpiece elbow into the strainer and tighten locknut loosely, allowing elbow to swivel. This will allow the hose to accommodate properly.



Slide slip nut (g) and orange washer (e) into the tailpiece elbow, with the conical side of washer facing out. If you need to connect a dishwasher drain hose, continue to step S4. Otherwise, go to step S5.



To connect a dishwasher drain hose, insert the elbow with dishwasher drain branch (c) into the tailpiece elbow, place it horizontally. Then, proceed to S5.



Remove the existing slip nut and washer from the Marvel adapter in the pipe entering the wall and slide them on the P-Trap, with the conical side of the washer facing out. Insert P-Trap into the Marvel adapter and tighten slip nut firmly. We have included an extra slipnut washer (e).

OR USING COUPLING INCLUDED → (S5b)



If you don't have a Marvel adapter in place, use the wall coupling (d) included. (The larger side of the coupling connects to wall drains with approximately 2" exterior diameter). Insert P-Trap through coupling and into the pipe, adjust metal clamps firmly.

- To continue the installation to a sink **without a waste disposal**, continue with section **IV**
- To continue the installation to a sink **with a waste disposal**, continue with section **V**

SnappyTrap®

The Right Fit Drain Kit.

For Single Kitchen Sinks and Single Laundry Sinks



PARTS INCLUDED:

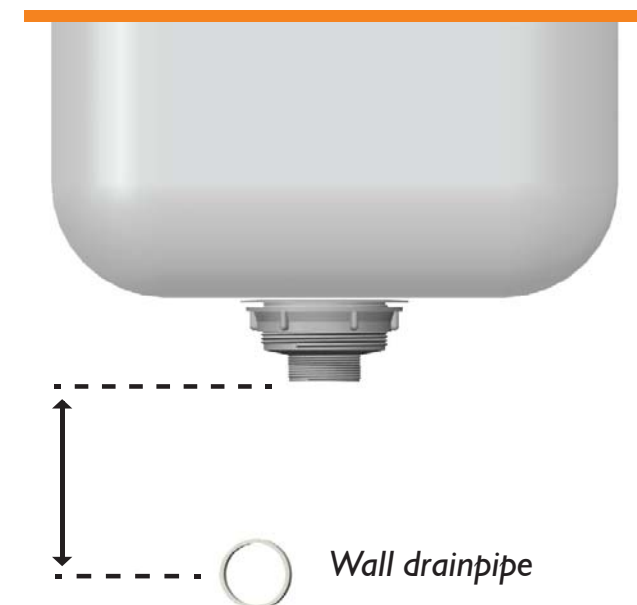
Please read through all the instructions before beginning the installation.



Tools needed: ruler, measuring tape May require: adjustable pliers, flat screwdriver

I. BEFORE YOU BEGIN

- 1 Measure the vertical distance from the bottom of the sink strainer to the center of the wall drainpipe. If the distance is:
 - More than 6", continue to section II
 - Less than 6", go to section VII on the back of this manual



Questions?

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AV-IISTSI Rev. D

Patent pending

II. P-TRAP TO WALL DRAIN



Remove the existing slip nut and washer from the marvel adapter in the pipe entering the wall and slide them on the P-Trap, with the conical side of the washer facing out. Insert P-Trap into the marvel adapter and tighten slip nut firmly. We have included an extra slipnut washer (e).

OR USING COUPLING INCLUDED → (2b)



If you don't have a marvel adapter in place, use the wall coupling (d) included. (The larger side of the coupling connects to wall drains with approximately a 2" exterior diameter). Insert P-Trap through coupling and into the pipe, adjust metal clamps firmly.



FLOOR DRAIN

A 90° elbow already cemented to the drain pipe is required for installation to a floor drain. Refer to previous steps to see method of installing P-Trap to either a marvel adapter or flexible wall drain coupling included.

If there is already a cemented P-Trap in place, insert the flexible hose into the P-Trap and tighten slip nut. Continue with installation sections III and IV.

III. PREPARE CONNECTION TO SINK STRAINER



Ungluten the strainer locking nut, you may need adjustable pliers. Remove existing tailpiece.



Place tailpiece washer (f) in top opening of short tailpiece (h), and slide strainer locknut from the bottom. Insert tailpiece into strainer and tighten locknut.



Slide slip nut (g) and a 1 1/2" orange washer (e) in short tailpiece, with conical side of washer facing down.



Insert the regular elbow, or elbow with dishwasher drain branch (c) if you need to connect a drain hose to the Snappy Trap. You may also use the elbow with dishwasher drain branch as a regular elbow by leaving the black cap on at all times.



Insert hose section (a) into P-Trap, with conical side of washer facing down. Make sure the hose section goes in all the way. Tighten slip nut **loosely**, allowing the section to swivel to fit in space.



Connect the hose to the elbow. Tighten slip nut completely.

Section VI ACCOMODATING TIPS AND CUTTING THE HOSE has additional tips on handling the hose.

INCORRECT INSTALLATION

If there is a double trap, follow some or all of these tips to accommodate the extra length of hose :

1. Replace your existing talpiece with the short (h) tailpiece included.
2. Turn the P-Trap towards the wall or opposite to the sink drain opening.

CORRECT INSTALLATION

Does not form a double trap.

V. INSTALLATION TO A WASTE DISPOSAL USING SHORT TAILPIECE INCLUDED Recommended for new disposals.



Locate the black washer included in your disposal parts. There is a groove in the washer that fits over tailpiece lip. Place washer over lip. (The flat side of washer facing disposal outlet).



Insert tailpiece (h) into disposal outlet, followed by the metal flange of your disposal (some disposal models may have a clamp or other accessory). Tighten flange screws with screwdriver.



Slide slip nut (g) and an 1 1/2" orange washer (e) on tailpiece, with the conical side of washer facing out. Connect the flexible hose to the tailpiece and tighten slip nut.

OR WITH DISPOSAL ELBOW Recommended only when removing the disposal elbow is not possible.



Slide slip nut and orange washer into elbow, with the conical side of washer facing down.



If needed, carefully turn the disposal so the outlet is turned away from its current position. This may aid in the connection to the hose in reduced spaces.



Connect the hose to disposal elbow. You may need to place the remaining sink elbow (c) between the hose and disposal elbow.

INCORRECT INSTALLATION

If there is a double trap, follow some or all of these tips to accommodate the extra length of hose :

1. Make sure the flexible hose is inserted all the way into the disposal elbow, and the other end of the flexible hose all the way into the P-Trap.
2. Turn the P-Trap (b) towards the wall or opposite to the sink drain opening.
3. Replace the disposal elbow with the short (h) tailpiece as described in steps 9 and 10.

CORRECT INSTALLATION

Does not form a double trap.

FINAL STEPS

- Tighten all lose slip nuts once the Snappy Trap is in place.
- Turn on water and check for leaks.
- If any leaks present, check and re-tighten all slip nuts.

VI. ACCOMODATING TIPS AND CUTTING THE HOSE



Turn the P-Trap towards the wall. This will help to accommodate the extra length of the hose.



Cut the length of the hose.



Cut the wall drainpipe.

For additional information or to access the videos visit www.snappytrap.com/howtoinstall

CAUTION: NEVER POUR HOT OIL DOWN THE DRAIN