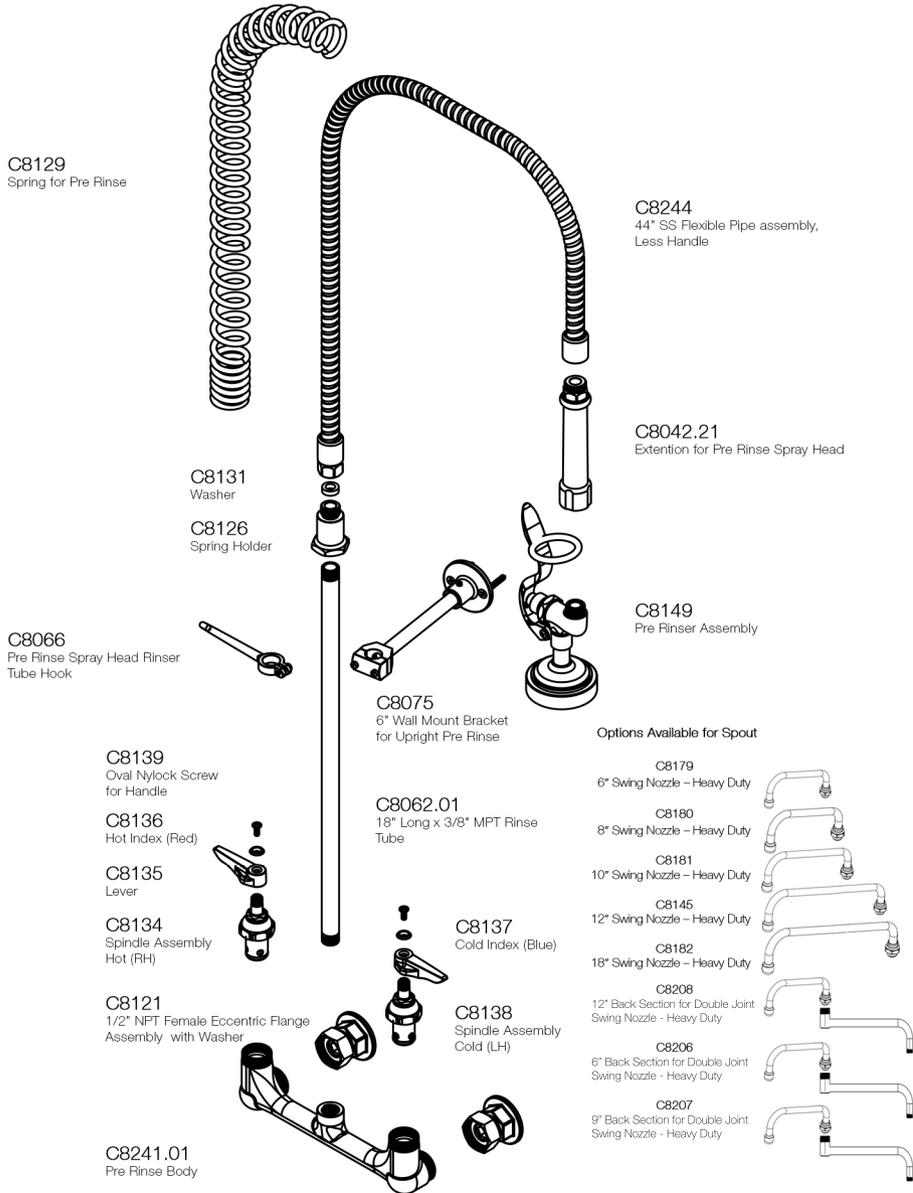


Pre Rinse Unit Installation Manual



ALUIDS is a well known manufacturer of innovative range of specialty products and accessories for foodservice, commercial plumbing, industrial and Institutional markets. It is part of Krome USA Inc., which is known for its high quality.

Our products rank high in terms of design, innovation and contemporary appeal. We adhere to strict manufacturing standards and our every component is rigorously checked for its performance and endurance by simulating its actual working conditions in our well-equipped world class center.

Limited Warranty - Three Years

ALUIDS extends warranty to its products and parts thereof (except as noted below) against defects in materials or workmanship for a period of three years from the date of original purchase. In this three years time frame, ALUIDS will replace a defective product or part without charge to the customer, provided that the entire product is delivered back to our facility. All transportation and insurance charges for shipping the product to and from ALUIDS must be borne by you.

A complete copy of our Limited Warranty terms and conditions is available upon

Warning

This product can potentially expose you to chemicals including Lead, Nickel, Di(2-ethylhexyl) phthalate (DEHP) which are known to the State of California to cause cancer, birth defects or reproductive harm. For more information go to: www.P65Warnings.ca.gov



Options Available for Spray Valve with different flow rates



KEEP THIS MANUAL FOR FUTURE REFERENCE

Instructions for Pre-rinse Unit installation

CONSULT YOUR LOCAL DEPARTMENT WITH JURISDICTION REGARDING BACKFLOW PREVENTION

Installation Notes :

- Make sure the water supply is closed before beginning.
- Use pipe thread sealant on all threaded joints.
- Be sure the packaging has all the items BEFORE beginning installation. If any of the items are to be missing, contact your supplier.

Tools for Installation :

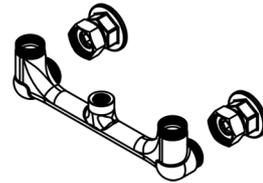
- Crescent Wrench - medium size
- Phillips screwdriver
- 7/16" Drill Bit
- 1/8" Allen Wrench
- Sealant for threaded pipe connections



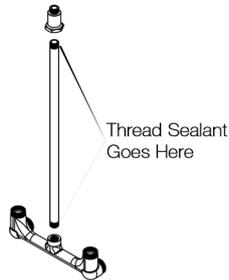
Installation instructions :

1. Control valve assembly : Place the sealing gasket in the groove on the concentric. With the gasket in the same position, mount the concentric followed by the flange on the control valve body.
2. Skip this step if there is no add-on faucet to be installed. For installing an add-on faucet, screw one end of the small riser tube on the control valve body. Mount the other end on the add-on faucet. Use pipe thread sealant at both ends of the riser.
3. Insert the control valve body concentrics through the backsplash and attach slip joints on the other side. Connect elbows or supply lines and tighten the concentrics. Use pipe thread sealant on all threads.
4. Mount the pipe on the hose adapter to the riser enclosed. Use thread sealant here. Connect the other end of the riser to the add-on faucet body (if using) or the control valve body's female outlet.
5. Skip this step if there is no wall bracket to be installed. For wall bracket installation:
 - a. Mark and drill a 7/16" hole in the wall behind. See that it is also about 3/4th way up the riser pipe.
 - b. Attach both sides of the pipe clamp onto the riser tube loosely.
 - c. Hold the wall bracket flange against the wall. Make sure it is centered with the drilled hole. Now mount the flange to the wall with screws using a screwdriver.
 - d. Slowly slide a part of the wall bracket rod on its non-threaded end through the center-hole of the flange and into the wall.
 - e. Thread the aligned bracket rod into the pipe clamp. You may adjust the pipe clamp position to keep the rod straight.

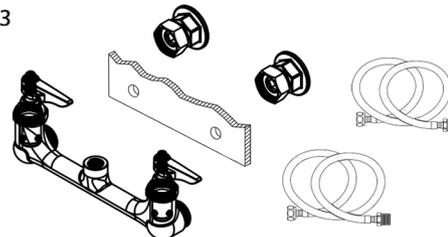
Step 1



Step 2

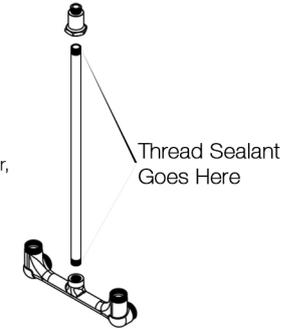


Step 3

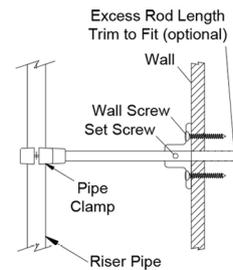


Instructions for Pre-rinse Unit installation

- f. Once the rod is positioned, tighten the set screw located on both the flange and the pipe clamp screws to fix it.
6. Slip the hose hook over the pipe connected to the hose adapter. With the help of crescent wrench and thread sealant, attach the flexible SS hose to the pipe through the hose adapter.
 7. Gently pull the SS hose through the spring to install the Gooseneck spring. Be sure to pull the spring over the adapter to hold the spring upright. Note: See the image closely and install as shown. Do not install short bend down.
 8. Place a handle gasket inside the insulated handle outlet. Now mount the spray valve onto it.
 9. Fit the other gasket at the insulated handle inlet and attach the handle to the SS hose. If installing the backflow preventer, it should be connected between the hose and the handle with gaskets on both sides of it.
 10. For installing the brush, press it into the bumper of the spray valve till tight and secure.
 11. To attach the swing spout to the add-on faucet, apply some o-ring lube to the o-rings on the spout. Slip the white snap-ring in place and mount the swing spout. Tighten the spout nut onto the add-on faucet outlet.
 12. Resume water supply and check for leaks.



Step 5



Step 9



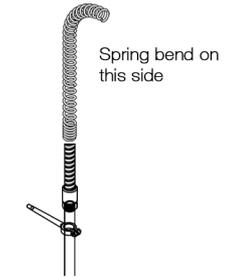
Step 6



Step 10

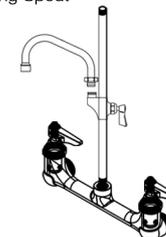


Step 7



Step 11

Swing Spout



Step 8



Step 12

