

Installation Instructions
Three stage Filtration System
Part# FIL-W30005
Form 1611003



Crystal Mountain Products, Inc · 1000H Taylor Station Rd · Gahanna OH 43230

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Installation Instructions: Three Stage Filtration System

FIL-W30005

Your FIL-W30005 kit includes a Three Stage Filtration System with installation hardware. Crystal Mountain Products Inc. is not responsible for any damage that may occur during the installation of this kit. These instructions are for informational purposes only and the kit should only be installed by a qualified technician.

Included in this kit:

Three Stage Filtration Kit Pt# FIL-W30005



2x Filter Mounting Clips Pt# POU-A30003



6x 1/4" x 1/4" NPT Elbow



2x Mounting Screws Pt# FAS-W300001



6x 1/4" Quick Connect Locking Clip Pt# POU-A300001



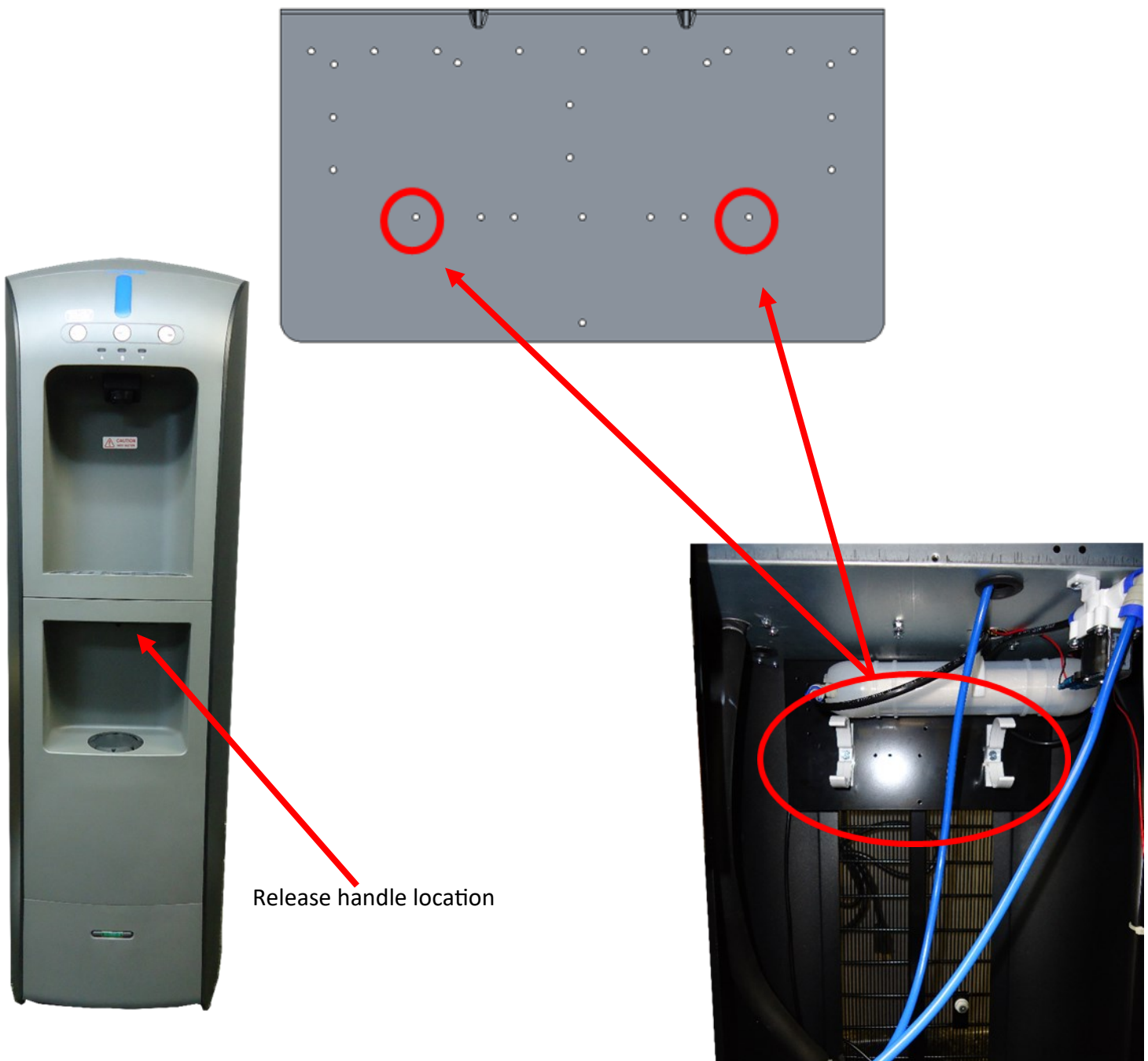
2x Installation Tubing Pt# POU-A300004



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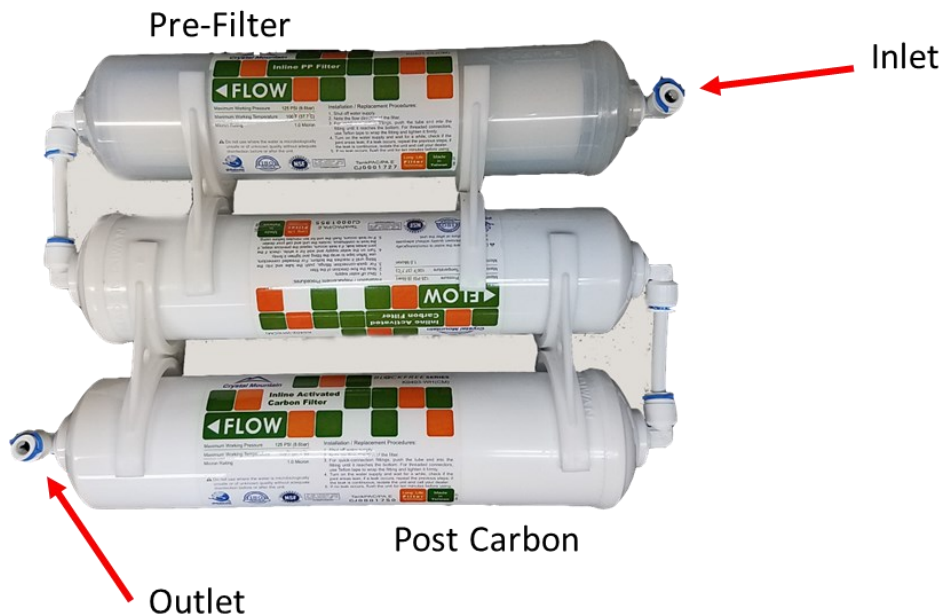
1. Unpack both the Crystal Pro Water Dispenser and the filtration kit. Remove the filter access door on the Crystal Pro by pulling on the release handle located just below the drip tray.
2. Install the filter mounting clips with the screws supplied in the filter kit. For best results use the mounting holes on the filter mounting plate as shown below.



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3. Assemble the elbow fittings included with your kit. Be careful not to over tighten these fittings. Note that the pre-filter and the post carbon filter fittings are 90° from each other as shown below. This will help to prevent side loading on the fitting during the product water connection step of these instructions.



4. Your Crystal Pro is supplied with enough product water tubing for this installation. Cut the zip tie and uncoil the tubing. Find the midpoint of the tubing and cut for the filter connection. Be sure to use the proper tubing cutter when making this cut and ensure that the tubing is free of flash and cut square before using.



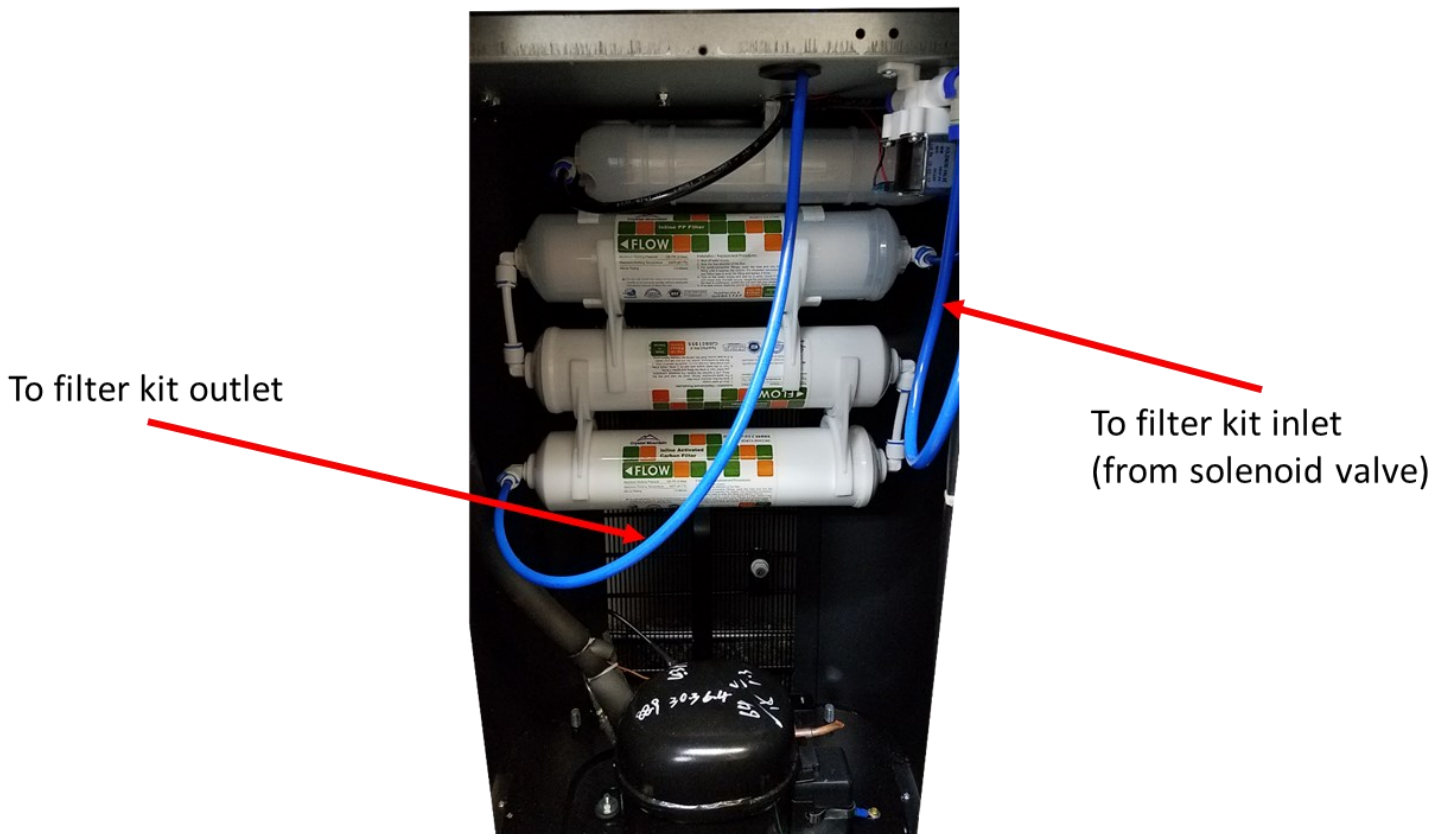
CAUTION: All connections must have the supplied locking clips installed



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5. After all tubing, fittings, connections, and flow directions are verified on the filter kit, inspect for damage before attaching the product water tubing to the filter kit as shown below. Be sure to follow the inlet and outlet direction as outlined in these instructions. Install filter set to the filter clips inside the Crystal Pro as shown below.



Your Crystal Pro Water Dispenser is supplied with a electronic leak detector. If excess water has accumulated around the base, the leak detector will need to be completely dried before proper operation. The sensor is located just in front of the right front compressor foot.

A pressure regulator must be installed for this installation with a set point no higher then 65 PSIG Place cooler in service by connecting water supply and electrical supply as outlined in the Crystal Pro installation instructions, check for leaks and replace filter access door by pushing it down and back into place.

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FILTER AND RO MEMBRANE

LIMITED WARRANTY

Subject to the conditions and limitations described below, Crystal Mountain warrants the filter cartridges to be free from defects in material and workmanship at the time of installation when used within the operating specifications listed in the filter "Installation and Service Guide".

RO MEMBRANE WARRANTY

Membranes carry a twelve (12) month pro-rated warranty as follows: Credit 1/12th of the replacement cost for each unused month provided the system is installed and maintained according to factory instructions and the unit is operated within the specifications listed in the filter "Installation and Service Guide".

CONDITIONS OF FILTER WARRANTY

The above warranty will not apply to the filters or RO membranes that are damaged because of neglect, misuse, alteration, accident, misapplication, physical damage, fouling and/or scaling of membranes by minerals, bacterial attack, sediment, or damage caused by fire, acts of God, freezing, or hot water.

If the filters/membrane are altered by anyone other than Crystal Mountain the warranty is void. Crystal Mountain assumes no warranty liability in connection with the Reverse Osmosis or Filtration system other than specified herein. Crystal Mountain will not be liable for any consequential damages of any kind or nature due to use of Crystal Mountain products.

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