FILTER KIT

HWF152 WATERSENTRY[®] V KIT (Lead, Sediment, Taste & Odor Reduction) HWF172 WATERSENTRY[®] VII KIT (Lead, Cyst, Sediment, Taste & Odor Reduction)

These filter kits are designed to be used with the following Halsey Taylor products: HAC-Q, HAC-BL-Q, SCWT-A-Q, S-D-Q

NOTICE: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

General Installation Instructions

- These filter kits must be installed in compliance with all state and local laws and regulations governing the installation and use of this product. Maximum inlet water temperature 100°F (38°C).
- 2. Mount filter head in a suitable location, using the filter mounting bracket and screws supplied. Allow enough room under the filter head for installation and removal of filter cartridge (13" minimum).
- 3. Connect the cold water supply to the filter through a shut-off valve and 3/8" O.D. tubing (supplied by the installer). For ease of servicing, the shut-off valve should be located within easy reach of the filter. NOTE: The inlet and outlet fitting supplied as part of the filter head are John Guest Superseal fittings that accept 3/8" O.D. tubing on the filter inlet and 1/4" O.D. tubing on the outlet. They may be used with copper, stainless steel, or semirigid nylon or polypropylene tubing, with a rated working pressure equal or greater than encountered in application. Do not use soft or braided tubing.
- 4. CAUTION: If supply pressure will ever exceed 100 psi, install a pressure regulator to limit the inlet pressure to the filter to 100 psi or below. DO NOT ATTACH HOT WATER LINE TO FILTER. To make connections on the filter head, loosen locknut. Push the tube end past both o-rings to a positive stop in the filter head recess - approx. 1", locknut may have to be backed out a little more. Screw the locknut hand tight to seal (See Fig. 1). Ends of tubing must be cut square and free of burrs and sharp ends that could cut or nick the o-rings.
- 5. Connect the outlet of the filter to the inlet of the union using the 1/4" O.D. poly tubing and 1/4" union supplied.
- 6. Remove filter from carton, remove protective cap, attach filter to filter head by firmly inserting into head and rotating filter clockwise.
- 7. Follow the applicable instructions below for correct flushing procedure and to complete the installation. the flushing procedure must be followed to purge air and fine carbon particles from the system.
- 8. Read and follow instructions for the installation of the product to be used with the filter kit.

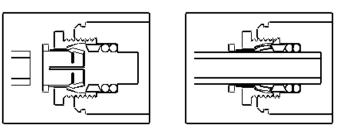
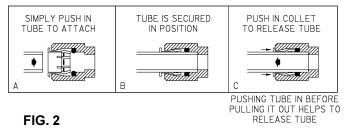


FIG. 1

OPERATION OF QUICK CONNECT FITTINGS



Filter Replacement

- 1. Turn inlet water valve off.
- 2. Open dispensing valve to relieve pressure build up in the system.
- 3. Remove filter from head by rotating filter counterclock wise.
- Remove new filter from carton. Remove protective cap. Cap may be placed on old filter to reduce the chance of water spilling from filter housing.
- 5. Attach filter to filter head by firmly inserting into head and rotation filter clockwise.
- NOTE: The filter head contains an automatic shut-off valve that stops the flow of water. If the filter is removed inadvertently without shutting off the incoming water.

| RATED OPERATI | NG CONDITIONS |
|--|---|
| Pressure (Min.) Flow Rate Temperature (Min.) | 20 PSI (1.5 Kg/cm²) 0.75 GPM 40° F (5° C) |
| | |

NOTE: Performance will vary depending on local water conditions. Listed below are filters that will fit into the filter head supplied with this kit. The labels on the filters are color coded as noted. Make certain that the correct filter is being used for application. See Performance Data Sheet supplied with each filter for complete list of claims.

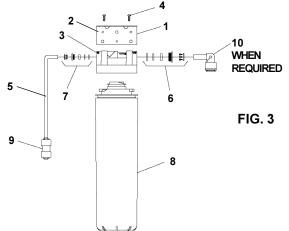
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| REPLACEMENT FILTERS | | | | |
|--|------------------|----------------|--|--|
| Filter | Part No. | Color Code | Description | |
| Halsey Taylor _® WaterSentry [®] V Halsey Taylor _® WaterSentry [®] VII | 55895C 55897C | White White | Lead, Sediment, Taste and Odor Reduction Filter Lead, Cyst Reduction, C.T.O. Filter | |

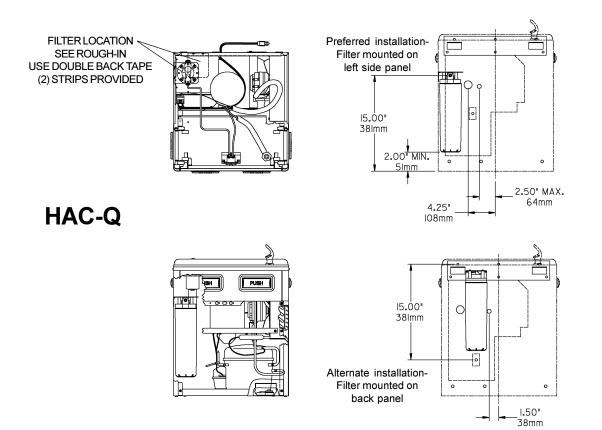
The Halsey Taylor, WaterSentry[®] VII conforms to ANSI/NSF Standard 42 for reduction of Chlorine - Class I, Particulate - Class I, and Taste and Odor; ANSI/NSF 53 for reduction of Lead and Cyst.

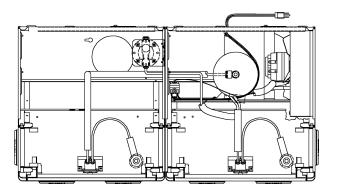
NOTE: If the flow exceeds the rated flow rate, install a flow restrictor, Part No. 50967C, to limit the flow to .5 gpm.

| ITEMIZED PARTS LIST | | |
|---------------------|-------------|------------------------------------|
| ltem No. | Part No. | Description |
| 1 | 22490C | Bracket - Filter Mounting |
| 2 | 38417002 | Screw #8-18 x .50 (13mm) LG. HHSM |
| 3 | 51469C | Filter Head & Bracket Assembly |
| 4 | 70792C | Screw #8-18 x .75 (19mm) LG. PH |
| 5 | 50801C | Tubing - Poly 1/4" (6mm) x 24" LG. |
| 6 | 70823C | Fitting - Superseal 3/8" (10mm) |
| 7 | 70822C | Fitting - Superseal 1/4" (6mm) |
| 8 | See Table A | Filter Assembly |
| 9 | 70683C | Union - 1/4" (6mm) |
| 10 | 70819C | Elbow Adapter 1/4" x 3/8" |

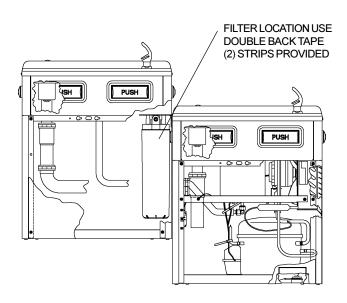


* Item No(s). 1, 4, 6, and 7 included with Item No. 3.





HAC-BL-Q



I S-D-Q SCWT-A-Q FILTER LOCATION USE DOUBLE BACK TAPE F 0 ۰ (2) STRIPS PROVIDED б ᅯ TO ATTACH TO SIDE PANEL FILTER LOCATION USE OR ATTACH TO SHELF WITH 11 **I**AL DOUBLE BACK TAPE q ю SCREWS (DO NOT USE ģ Ъ (2) STRIPS PROVIDED BRACKET IN THIS APPLICATION) 0 0 0 0 0 ņ 0 0 C 00 扈 00000

NOTICE

To receive maximum benefit from your Halsey Taylor, WaterSentry® filters, note the installation dates below, and change according to the following guidelines.

Halsey Taylor, WaterSentry® V -- Lead Reduction Filter

Change every 2,500 gallons, or once a year -- whichever occurs first.

Halsey Taylor, WaterSentry® VII -- Lead/Cyst Reduction Filter

Change every 1,500 gallons, or once a year -- whichever occurs first.

DATE MODEL SERVICE DATE MODEL SERVICE **INSTALLED** (TYPE OF FILTER) PERSON INSTALLED (TYPE OF FILTER) PERSON

-- KEEP THIS SHEET IN A HANDY LOCATION --

ELKAY MFG. CO. 2222 CAMDEN COURT OAK BROOK, IL 60523 630.574.3500

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FOR PARTS, CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1.800.323.0620

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