

GLASS FILLER PLUMBING KIT

FOR USE ON HALSEY TAYLOR SW & WM MODEL COOLERS

WARNING! WARRANTY IS VOID IF:

- * This plumbing kit is not specified for use by Halsey Taylor for your particular model water cooler
- * Installation is not made in accordance with instructions shown on this sheet

Installation Instructions

1. Remove the front and left (facing cooler) side panels.
2. Disconnect power cord and shut off water supply. Depress cooler push button to relieve any residual water pressure.
3. Remove projector, strainer plate, and drain plug. Remove receptor.
4. Disconnect precooler supply line at inlet of regulator/valve.
5. Disconnect regulator/valve outlet connection.
6. With tubing cutter, cut water line that was disconnected in step 4 as close to flare as possible. Re-connection will be done later using compression fittings.

NOTE: Do not use hacksaw to cut tubing.

7. With tubing cutter, cut line going to chiller inlet (see fig.1) approximately 6" from joint.
8. Connect tubing from precooler directly to chiller inlet using the 3/8 x 5/16 reducing union provided with kit (see item 7, fig. 2).
9. Remove 5/16 flare fitting from regulator/valve inlet. Replace it with 3/8" tubing adaptor assembly provided (see item 3, fig.2).

(Instructions continued on back)

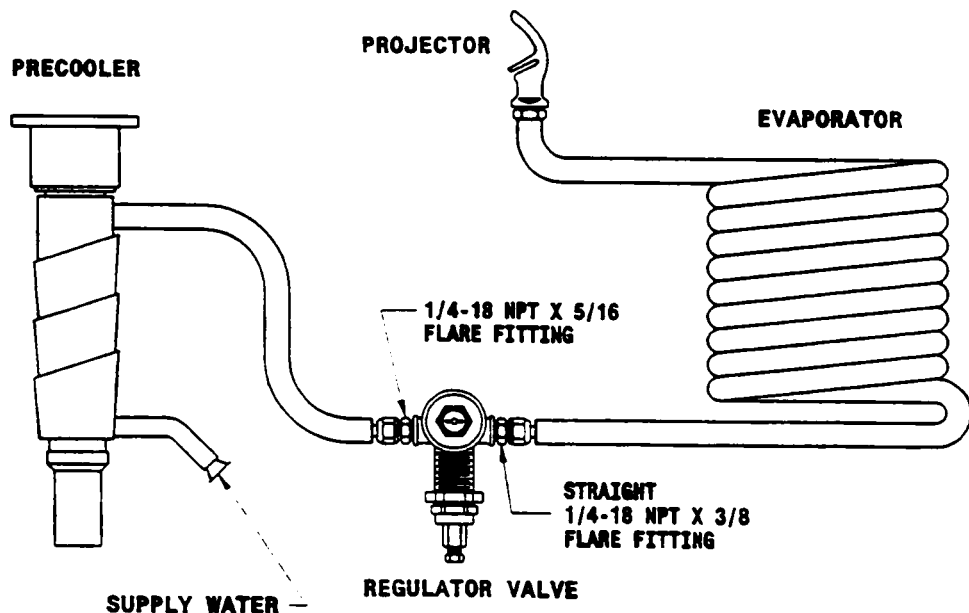


Fig. 1

**WATER FLOW
(AS SHIPPED FROM FACTORY)**

Halsey Taylor®

P. O. BOX 9001
OAK BROOK, IL 60521

10. Attach compression tee (item 2, fig.2) to tubing adaptor assembly. Point side outlet of tee toward the back of the cooler.
11. Form chiller outlet tubing as required to connect to side outlet of tee. Approximately 12 inches from brazed joint is required.
12. Connect glass filler service line (item 1, fig.2) provided with kit, to remaining outlet of tee. Form tubing as required to make glass filler connections at the right rear of receptor.
13. Install connector (item 5, fig.2) on outlet side of regulator/valve.
14. Connect projector service line (item 6, fig.2) to connector (item 5, fig.2).

CAUTION: Ample tubing insulation must be used to cover all water lines to minimize condensation.

IMPORTANT: Your installation should now resemble fig. 2.

15. Find plug button located at the right rear of receptor and remove it.
16. Install receptor, aligning projector and glass filler nipples with holes in receptor. Care should be taken not to kink tubing.
17. Install projector and glass filler using gaskets provided with kit.

CAUTION: Do not re-use old gaskets! Use only those provided with kit. On the projector and glass filler nipples; place one below the receptor and one above the receptor.

18. Verify that all connections and water flow routing are as shown in fig.2.
19. Turn on water supply and check all connections for leaks. Repair leaks if necessary.
20. After assuring yourself that there are no leaks, remove backing from insulation tape that is provided and wrap the compression tee and tubing adaptor assembly completely to minimize condensation.
21. Re-connect power cord.
22. Install side and front panels.

ITEM	PART NO.	DESCRIPTION
1	60-26383-51-550	SERVICE LINE - GLASS FILLER
2	70632C	COMPRESSION TEE
3	60-26280-51-650	TUBING ADAPTER ASSEMBLY
4	16-01327-06-550	3/8 FLARE NUT
5	16-42253-16-550	1/4 NPT X 3/8 MALE CONNECTOR
6	60-26381-51-550	SERVICE LINE - PROJECTOR
7	70556C	UNION - REDUCING 3/8 TO 5/16

PRECOOLER

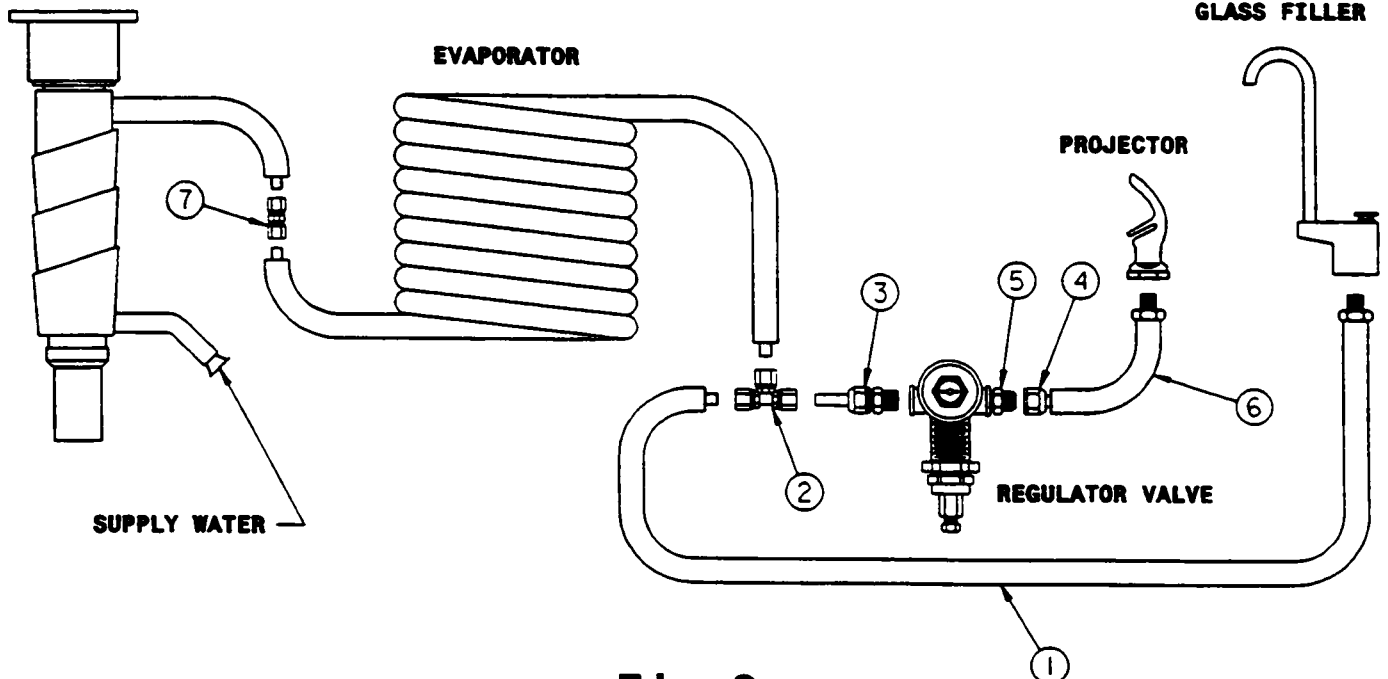


Fig. 2

**WATER FLOW
(GLASS FILLER INSTALLED)**