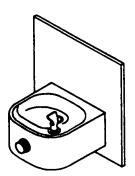
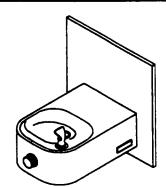
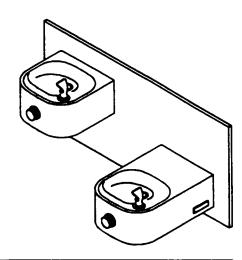
Halsey Taylor Owners Manual

Non-Refrigerated Fountains with or without Back Panel







Installer

To assure you install this model easily and correctly,

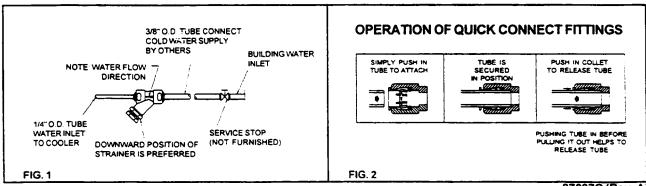
PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH PLUMBING, ELECTRICAL AND OTHER APPLICABLE CODES. After installation, leave these instructions inside the fountain for future reference.

IMPORTANT

ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

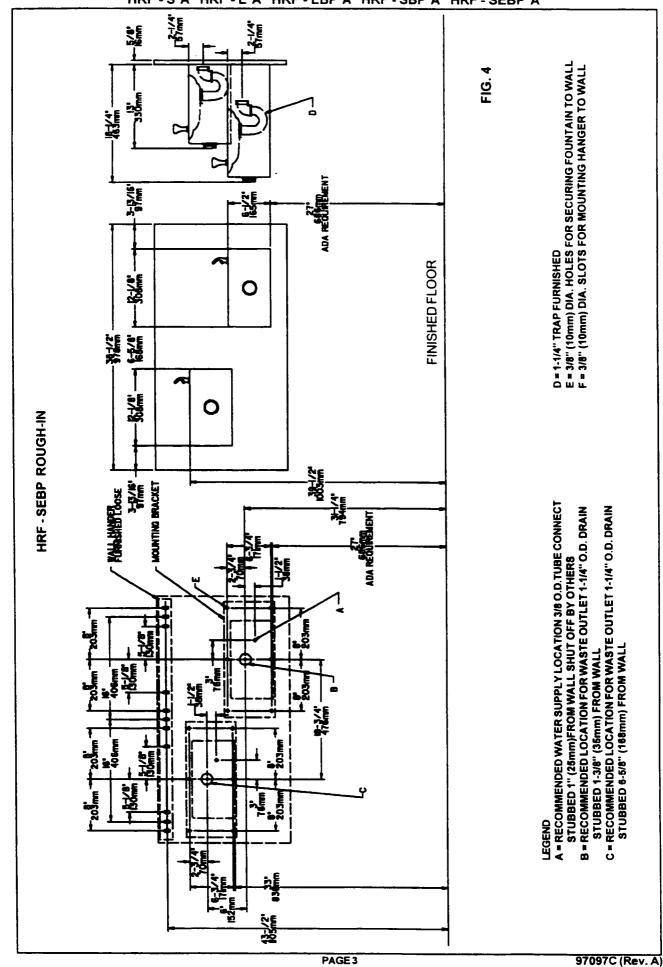
IMPORTANT! INSTALLER PLEASE NOTE.

THE GROUNDING OF ELECTRICAL EQUIPMENT SUCH AS TELEPHONE, COMPUTERS, ETC. TO WATER LINES IS A COMMON PROCEDURE. THIS GROUNDING MAY BE IN THE BUILDING OR MAY OCCUR AWAY FROM THE BUILDING. THIS GROUNDING CAN CAUSE ELECTRICAL FEEDBACK INTO A FOUNTAIN, CREATING AN ELECTROLYSIS WHICH CAUSES A METALLIC TASTE OR AN INCREASE IN THE METAL CONTENT OF THE WATER. THIS CONDITION IS AVOIDABLE BY USING THE PROPER MATERIALS AS INDICATED. ANY DRAIN FITTINGS PROVIDED BY THE INSTALLER SHOULD BE MADE OF PLASTIC TO ELECTRICALLY ISOLATE THE FOUNTAIN FROM THE BUILDING PLUMBING SYSTEM.



97097C (Rev. A)

FINISHED FLOOR



HRF-S*A HRF-E*A HRF-EBP*A HRF-SBP*A HRF-SEBP*A

			-LDF A HKF-3DF A HKF-3EBFA
PARTS LIST			2 7
ITEM NO.	PARTNO.	DESCRIPTION	6 2 7
1	UK464	Drain	5 16 9
1 .	UK464B	Dram-Bronzetone	
2	15005C	Retaining Nut	
3	40038C	Strainer-Beehive	1
1	40111C	Strainer-Beehive Bronzetone	
4	40619C	Ferrule-Tailpipe	
1	40620C	Ferrule-Tailpipe Bronzetone	
5	45962C	Push Button	│ - - - - - - - - - - - - - -
l i	45666C	Push Button-Bronzstone	
6	45883C	Push Button Sleeve	
1	45669C	Push Button Steeve-Bronzetone	
<i>'</i>	50986C	Regulator Holder	,
8	51544C	Bubbler Assy	
1 .	45397C	Bubbler Assy-Bronzetone	
9	61313C	Regulator	l / /
10	70022C	Set screw #6-32 x .31"	10 /
12	70426C 70786C	Screw#8-32 x .25"	/
13	55001035	Y-Strainer	18 FIG. 6
1 13	27046C	Fountain Arm-Short	
1	56001034	Fountain Arm-Short Bronzetone	
1	27047C	Fourtain Arm-Long	
1 14	56000861	Fountain Arm-Long Bronzetone Bottom Cover Plate-Short	
	55000880	Bottom Cover Plate-Long	
15	23189C	Back Panel HRF-EBP/SBP	
~	23190C	Back Panel HRF-EBP/SBP Bronzetone	SEE FIG. 5—
	27043C	Back Panel HRF-SEBP	
	27048C	Back Panel HRF-SEBP Bronzstone	
16	40045C	Hex Nut	8 \ 3,4
17	70059C	Speed Nut	
18	27057C	Bracket-Regulator Mounting	
19	27083C	Bracket-Mounting	13.
		<u> </u>	13
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(-1/2° (38mm)			
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Į.	16	<i>::</i> //	
l .		%)	SEE FIG. 6
- -			SEE FIG. 0
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1			/ \ \
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1		FIG. 5	11,14,17 1 12 FIG. 7

INSTALLATION INSTRUCTIONS

- Wall should already be framed for the fountain using the positioning dimensions shown in Fig. 3. Shown dimension pertain to installation location (framing must support up to 150 lbs. weight). These dimensions are required for compliance with ANSI Standard A117.0.
- Install rough-in plumbing as shown in Fig. 3. Waste line should extend a minimum of 2" (51mm) thru the back panel. Run supply water inlet line thru back panel. Install a service stop (not provided). Turn on supply water and flush thoroughly.
- Remove bottorn access panel from fountain basin and save the screws. Install the fountain to the back panel and wall
 using (4) 5/16" x 2" lag bolts and washers (not provided) thru holes in back panel. Tighten securely.
- Cut waste tube to required length using plumbing hardware and trap (not provided) as a guide. Install hardware and trap. Tighten securely.
- Make water supply connections from service stop to the fountain Y-strainer (See Fig. 1). Turn on water supply and check for leaks. Newly installed water supply line should be insulated after leak check is completed.
- These products are designed to operate on 20-105 PSIG supply line pressure. If inlet pressure is above 105 PSIG, a
 pressure regulator must be installed in the supply line. Any damage caused by reason of connecting these products to supply
 line pressure lower than 20 PSIG or higher than 105 PSIG is not covered by warranty.
- 7. Check stream height from bubbler. Stream height is factory set at 45-50 PSI. If supply pressure varies greatly from this, adjust screw on regulator (Item 9). Clockwise adjustment will raise stream height and counter-clockwise adjustment will lower stream height. For best adjustment stream height should be approximately 1-1/2" (38mm) above the bubbler guard. (See Fig. 5).
- 8. Replace bottom access panel to fountain basin using screws provided. Tighten securely.

TROUBLE SHOOTING & MAINTENANCE

Orifice Assy: Mineral deposits on orifice can cause water flow to spurt or not regulate. Mineral deposits may be removed from the orifice with a small round file not over 1/8" diameter or small diameter wire. CAUTION: DO NOT file or cut orifice material. Stream Regulator: If orifice is clean, regulate flow as in "START UP" instructions above. If replacement is necessary, see parts list for correct regulator part number.

Actuation of Quick Connect Water Fittings: Cooler is provided with lead-free connectors which utilize an o-ring water seal. To remove tubing from the fitting, relieve water pressure, push in on the gray collar while pulling on the tubing.(see Fig. 2) To insert tubing, push tube straight into fitting until it reaches a positive stop, approximately 3/4".

CAUTION: Cleaning of Bronzetone Models requires special care. Outer surfaces must be cleaned with mild detergent or mixture of vinegar and water only, rinsed and wiped dry. Abrasive and acidic cleaners may eventually damage the Bronzetone finish.

Halsey Taylor

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