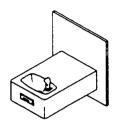
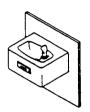
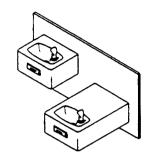
Halsey Taylor Owners Manual

Models: HT-EBP, HT-SBP, HT-SEBP Non-Refrigerated Fountains with Back Panels







HT-SERP

-	02.	025.
Installation: HT-EBP	•••••	Page 2
Installation: HT-SBP		Page 3
Installation: HT-SEBP	••••••	Page 4
Parts List:	••••••	Page 7
Care of Bronzetone M	lodels	Page 8

HT-SBP

Installer -

HT-EBP

These series fountains are among the easiest to install fountains on the market today. 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

FIG. 1

LEGEND: A = 3/8" 0.D. TUBE CONNECT (WATER SUPPLY) B = 1-1/4" 0.D. WASTE TUBE (ELBOW & TRAP NOT PROVIDED)

HT-EBP ROUGH-IN

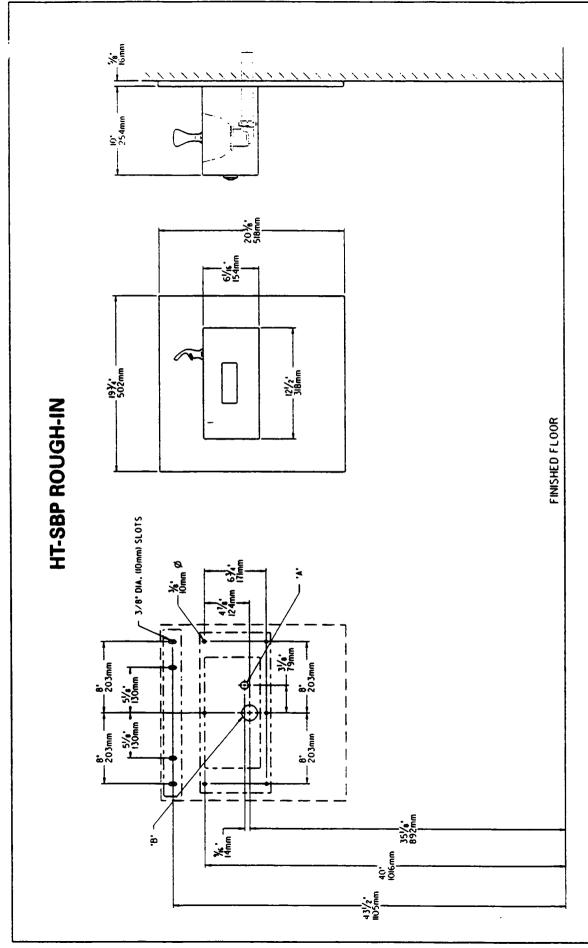
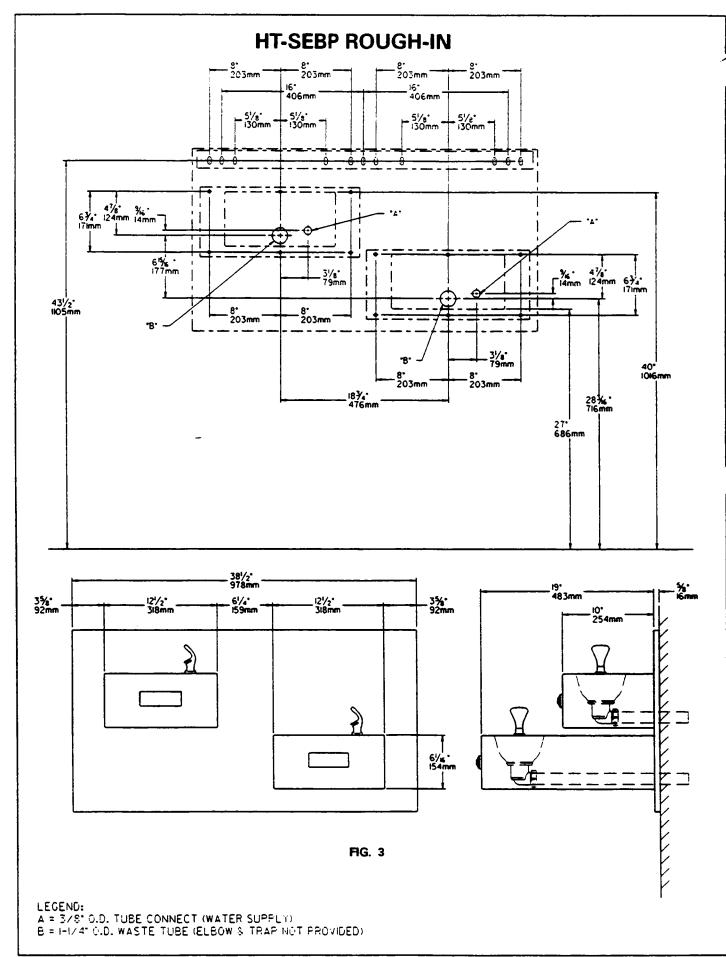
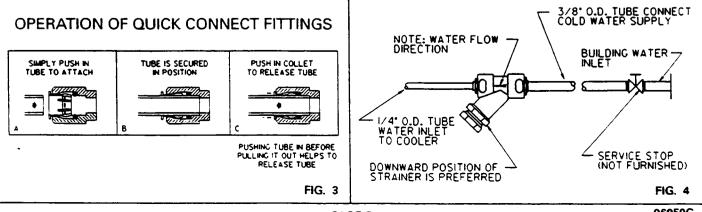


FIG. 2

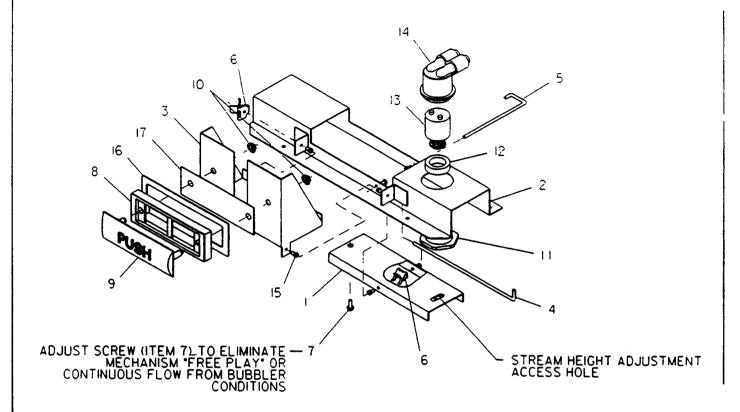
LEGEND:
A = 3/8" 0.D, TUBE CONNECT (WATER SUPPLY)
B = 1-1/4" 0.D, WASTE TUBE (ELBOW & TRAP NOT PROVIDED)



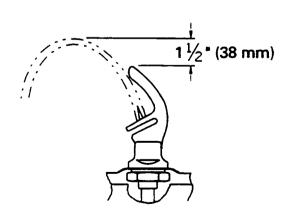
- 1. Wall should already be framed for the fountain using the rough-in dimensions shown in Fig's. 1,2, or 3. Shown dimensions pertain to installation location (framing must support up to 150 lbs. weight for single fountain and 300 lbs. for dual fountains). These dimensions are required for compliance with ANSI Standard A117.0.
- 2. Attach hanger bracket to wall as shown in Fig's. 1, 2, or 3 using 5/16" x 3/4" long bolts and flat washers (not provided). Tighten securely.
- 3. **Install back panel**. Place the upper edge of the panel above hanger on the wall. Slide the panel down until it engages the hanger. Be sure back panel is firmly engaged before releasing it.
- 4. Install rough-in plumbing as shown in Fig's. 1, 2, or 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.
- 5. Remove bottom access panel from fountain basin and save the screws. Install the fountain to the back panel and wall using (4) 5/16 " x 2" long lag bolts and washers (not provided) thru holes in back panel. Tighten securely.
- 6. Cut waste tube to required length using plumbing hardware and trap (not provided) as a guide. Install hardware and trap. Tighten securely.
- 7. Make water supply connections from service stop to the fountain Y-strainer. Insert the water inlet line into the inlet side of Y-strainer until it reaches a positive stop about 3/4" (See Fig. 3). Turn on water supply and check for leaks. Newly installed water supply line should be insulated after leak check is completed.
- 8. Check stream height from bubbler. Stream height is factory set at 45-50 PSI. If supply pressure varies greatly from this, adjust the screw on regulator (item 13, on page 6). Clockwise adjustment will raise stream height and counter-clockwise will lower stream height. For best adjustment stream height should be approximately 1-1/2" (38mm) above the bubbler guard. (See Figure 5)
- 9. Water Valve Mechanism ADJUSTMENT PROCEDURE:
 - Turn adjustment screw (Item 7, page 6) counter-clockwise until water flow from bubbler starts
 - Turn adjustment screw clockwise until water flow stops, then turn an additional 1/2 turn
- 10. Replace bottom access panel to fountain using the screws provided. Tighten securely.



PUSH BAR MECHANISM



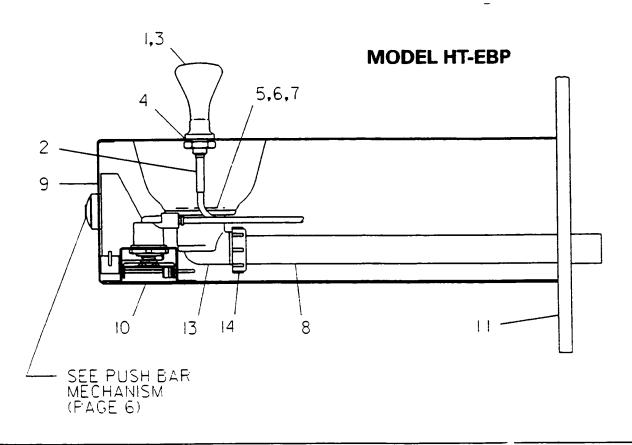
ITEM NO.	PART NO.	DESCRIPTION
1	26936C	Push Lever Assy
2	26935C	Mounting Bracket Assy
3	27237C	Bracket - Pushbar
4	75517C	Lever Rod
5	70378C	Pushbar Rod
6	75555C	Spring Clip
7	70856C	Screw - #10-24 x .38 PHMS
8	55859C	Pushbar - Side & Front
9	101514331640	Pushbar Insert
10	111411743620	Nut - 1/4, Self Thread
11	40045C	Regulator Hex Nut
12	10031C	Regulator Retaining Nut
13	61313C	Regulator
14	50985C	Regulator Holder
15	50198C	Snap Bushing
16	55899C	Pad - Window Filler
17	27073C	Backing Plate



CORRECT STREAM HEIGHT

FIG. 5

ITEM NO.	PART NO.	DESCRIPTION	
1	51546C	Bubbler	
' i	51545C	Bubbler - Bronzetone	
2	66318C	Bubbler Tube Assy	
3	10080C	Bubbler Nipple (included with Item 2)	
4	100322740560	Bubbler Gasket	
5	160270508640	Strainer Plate	
	410270508450	Strainer Plate - Bronzetone	
6	161637308640	Drain Plug	
	411637308450	Drain Plug - Bronzetone	
7	100147140560	Drain Gasket	
8	66346C	Waste Tube (HT-EBP)	
1	66343C	Waste Tube (HT-SBP)	
9	26868C	Basin - Stainless Steel (HT-EBP)	
	26869C	Basin - Bronzetone (HT-EBP)	
[]	26870C	Basin - Stainless Steel (HT-SBP)	
	26871C	Basin - Bronzetone (HT-SBP)	
10	23001C	Bottom Cover (HT-EBP)	
	23002C	Bottom Cover (HT-SBP)	
11	23189C	Panel (EBP)	
	23190C	Panel - Bronzetone (EBP)	
	23187C	Panel (SBP)	
	23188C	Panel - Bronzetone (SBP)	
l i	27043C	Panel (SEBP)	
	27048C	Panel - Bronzetone (SEBP)	
12	55884C	Drain Elbow	
13	55885C	Slip Joint Nut 1-1/4	
14	110711942550	Screw #8-32 x 3/8" Truss	
NOT SHOWN		Speed NUt	
NOT SHOWN		Y-Strainer	
VOT SHOWN	27089C	Panel Hanger Bracket (HT-EBP/SBP)	
NOT SHOWN	27090C	Panel Hanger Bracket (HT-SEBP)	

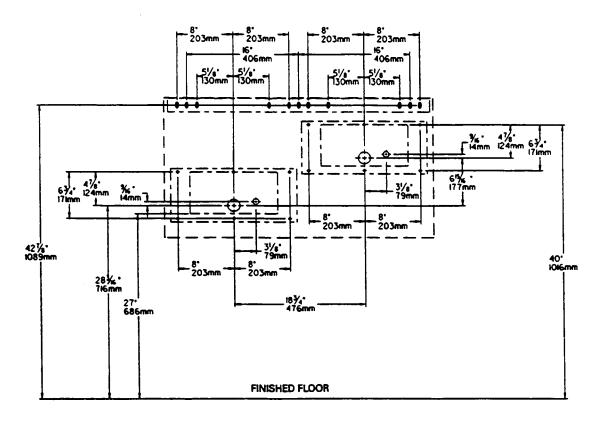


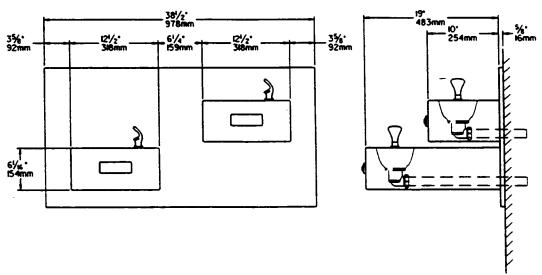
TROUBLE SHOOTING & MAINTENANCE

- Bubbler: Mineral deposits on orifices can cause water flow to spurt or not regulate. Deposits may be removed from orifices with a small round file not over 1/8" dia. or small diameter wire
- 2. Stream Regulator: If orifice is free of material deposits, regulate flow as in instruction on page 5.
- 3. 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 Figure 3). To insert tubing, push tube straight into the fitting until it reaches a positive stop, approximately 3/4".
- 4. CAUTION: Cleaning of Bronzetone Models requires special care. Outer surfaces must be cleaned with a mild detergent or mixture of vinegar and water only, rinsed and wiped dry. Abrasive and acidic cleaners may eventually damage the Bronzetone finish.



INSTALLATION INSTRUCTION HT-ESBP MODEL FOUNTAIN **ADDENDUM TO 96959C**





ITEMIZED PARTS LIST-Same as 96959C page 7, except for following part:		
NO.	PART NO.	DESCRIPTION
11	27261C	Panel-Stainless Steel
11	27262C	Panel-Golden Bronzetone



OTED IN U.S.A.