



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 0510000510 (3)

Model 3377BFFR Drinking Fountain

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS warrants that this specific product is guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to Haws within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale. The drinking fountain manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended.

**NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED,
PROVIDED OR GIVEN BY HAWS.**

**SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS
MODEL PLEASE CALL:**

TECHNICAL SUPPORT: 1-800-766-5612

FOR CUSTOMER SERVICE: 1-888-640-4297

REQUIRED TOOLS: Tubing cutter, 3/32" and 5/32" hex key set, ball-end hex wrench.

LOCATION OF UNIT: The Model 3377BFFR bottle filler is an accessory that mounts on top of a standard 3377FR outdoor drinking fountain. When installing this unit, local, state or federal codes should be adhered to.

SUPPLY LINE: The minimum recommended line size is 1/2"IPS. Flowing pressure is 30-90 psi (2-6 ATM) for Models 3377FR. If used with Model 6518.2FR, the flowing pressure is 45-90 psi (3-6 ATM). Where sediment or mineral content is a problem, an inlet filter is recommended.

PLUMBING CONNECTIONS: Supply inlet is 1/2" IPS male.

MAINTENANCE: Periodically clean the strainer. Refer to 5874HF Valve Manual for more information.

INSTALLATION PROCEDURE

GENERAL NOTES:

1. For all plastic push-in type fitting connections, only connect NSF-61 copper or plastic tubing. Stainless steel or glass tubing is not recommended. The following assembly instructions must be followed to ensure a watertight connection:
 - a. Cut tubing square and clean.
 - b. Mark from end of tube the length of insertion (See table below).
 - c. Push tube into the fitting until it bottoms out.
 - d. To remove, depress collet and pull tubing out.

Tube Sizes	O.D. Tolerance	Insertion Depth
1/4"	±.005"	11/16"
3/8"	±.005"	3/4"
1/2"	±.005"	7/8"

PEDESTAL EXTENSION:

Remove the access plate on the 3377FR drinking fountain. Save the access plate and screws as they will be re-used. Bolt the bracket extension to the fountain using the supplied flat-head screws and a ball-end hex key wrench.

BOTTLE FILLER BRACKET:

Attach the 1920FR to the pedestal extension using supplied bolts. Install the water supply line and airline per the instructions for the 6518.2FR.

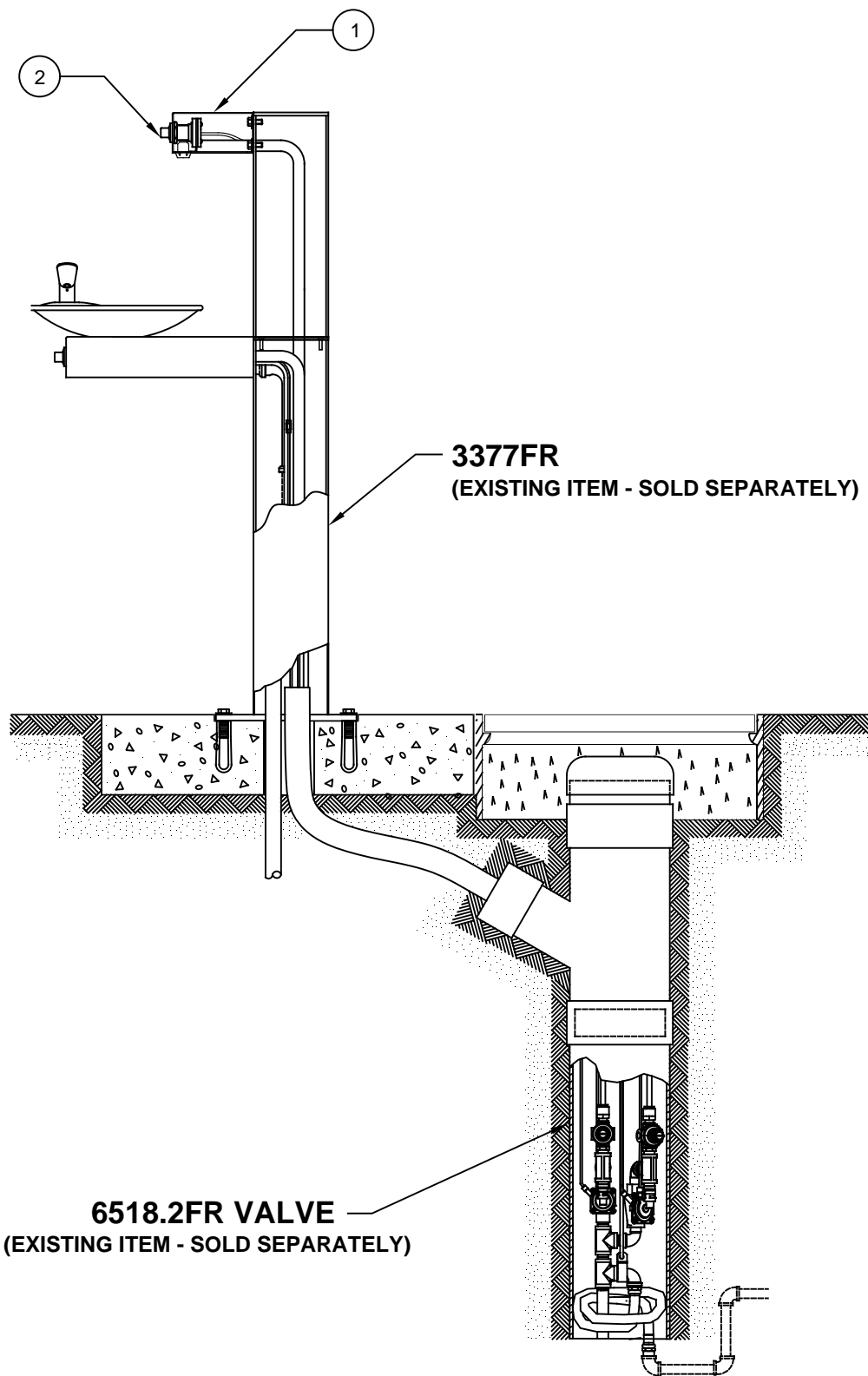
TROUBLESHOOTING 3377BF

PROBLEM	REPAIR CHECKLIST
Insufficient water flow.	<ol style="list-style-type: none">1a. Check that inlet screwdriver stop valve is wide open (customer supplied). Turn counterclockwise.b. Verify minimum 30 psi flowing supply pressure.c. Adjust valve to increase flow. See 6518.2FR Valve Manual.d. Clean screens (inside nozzle body). Unscrew nozzle insert and very gently activate water supply to pop out qty. 3 screens (be careful not to lose screens). Remove any debris clogging the screen openings and place back into nozzle body. Reassemble nozzle insert.


For more information about Haws products, see our website: www.hawsc.com

ITEM	DESCRIPTION	PART NO.
1	BOTTLE FILLER ASSY	1920FR
2	PUSH BUTTON ASSY	5881PBA

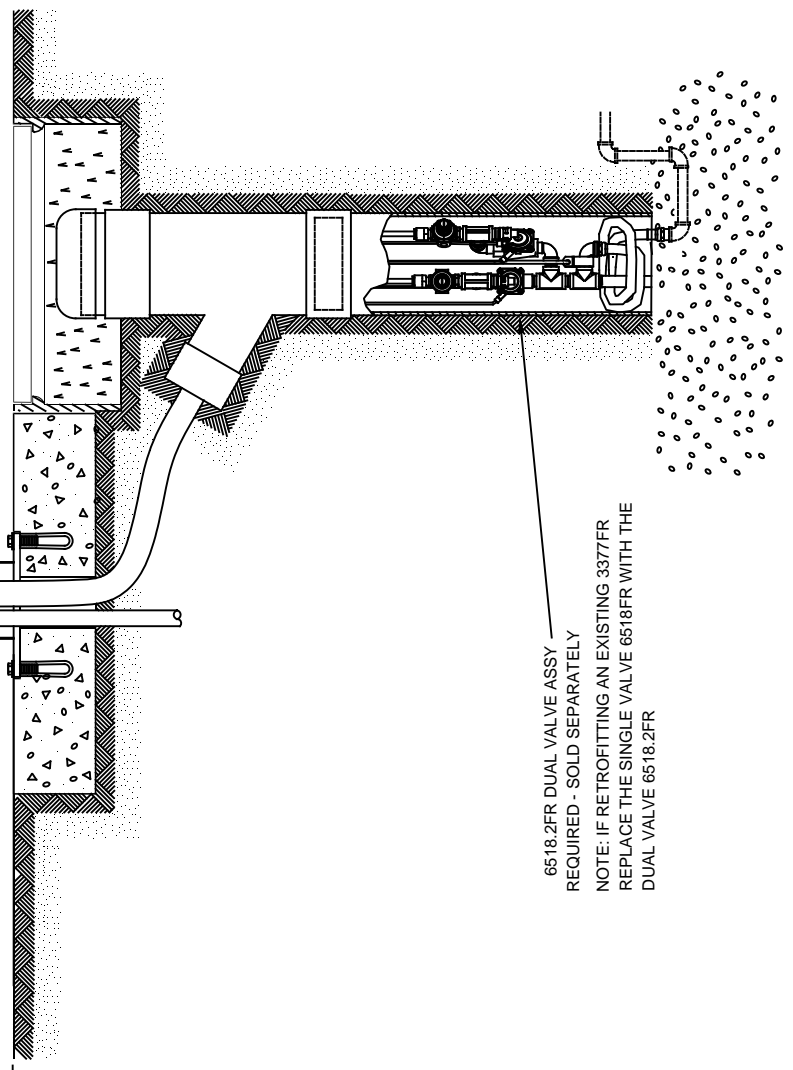
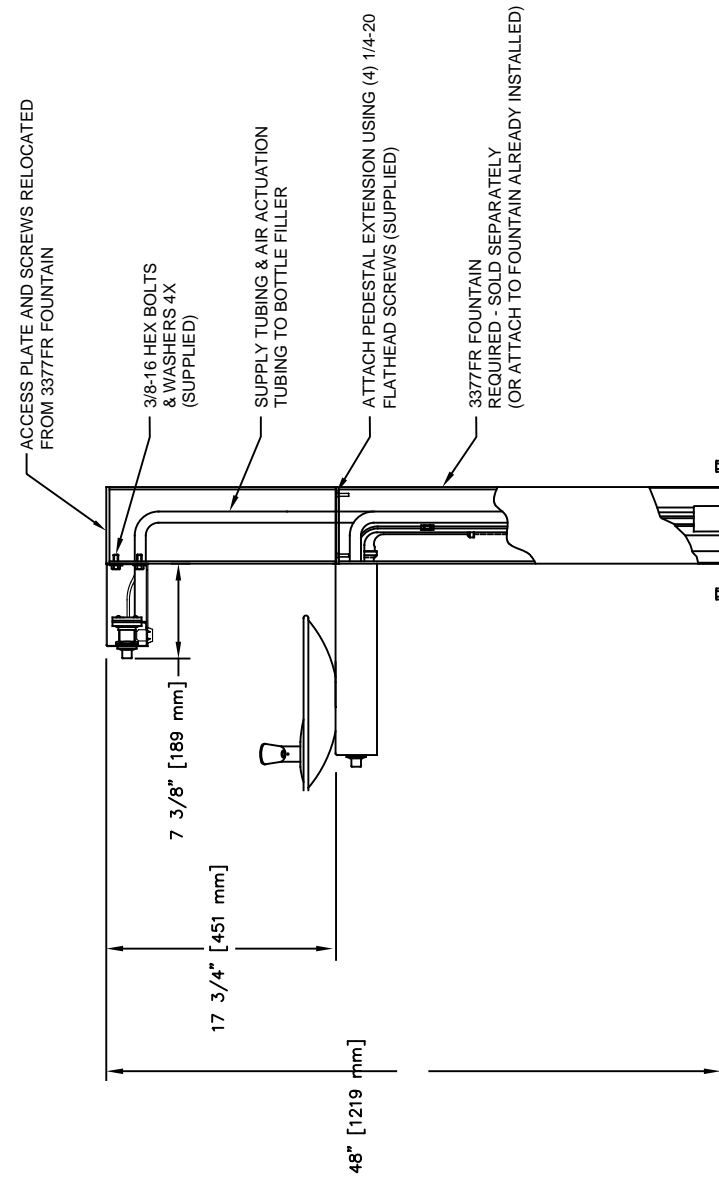
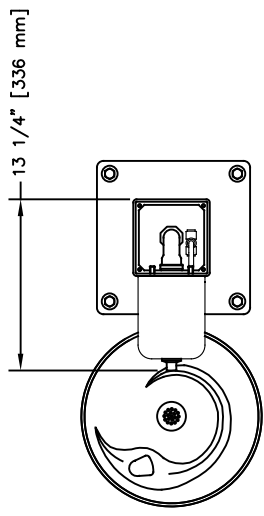
PARTS BREAKDOWN



WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

		Haws [®]		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
		ECN NO. 5081 DRAWN MJ APPROVED FV	REVISED PER ECN: 5527 DATE 06/08/16 DATE 04/02/20	BY FV CHKD DP	MODEL(S) 3377BFFR
SCALE: 1:14		DRAWING TYPE: PARTS BREAKDOWN		SIZE: A SHEET 1 OF 1	

- INSTALLATION INSTRUCTIONS:**
- 1) INSTALL 6518.2FR BURY VALVE AND 3377FR FOUNTAIN ACCORDING TO THEIR INSTALLATION INSTRUCTIONS.
 - 2) REMOVE THE ACCESS PLATE FROM THE EXISTING 3377FR PEDESTAL. FEED THE INSULATED SUPPLY TUBING AND AIR LINE THROUGH THE HOLE IN THE BOTTOM PLATE OF THE PEDESTAL EXTENSION.
 - 3) BOLT THE PEDESTAL EXTENSION ONTO THE 3377FR FOUNTAIN USING THE (4) 1/4-20 FLATHEAD BOLTS PROVIDED. A BALL-END HEX WRENCH IS RECOMMENDED FOR BOLT INSTALLATION.
 - 4) INSTALL THE BOTTLE FILLER BRACKET ONTO THE PEDESTAL USING THE (4) 3/8-16 HEX BOLTS PROVIDED. CONNECT THE WATER SUPPLY LINE TUBE TO THE DISPENSING NOZZLE. CONNECT THE AIR LINE TO THE PUSH BUTTON VALVE.
 - 5) RE-INSTALL THE ACCESS PLATE ON TOP OF THE PEDESTAL EXTENSION.



6518.2FR DUAL VALVE ASSY
 REQUIRED - SOLD SEPARATELY
 NOTE: IF RETROFITTING AN EXISTING 3377FR
 REPLACE THE SINGLE VALVE 6518FR WITH THE
 DUAL VALVE 6518.2FR

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DRAWN: MJ	DATE: 06/08/16	CHKD: DP	PART NUMBER 0510000510.D
APPROVED: FV	DATE: 04/02/20	SCALE: 1:16	REVISION 3
DRAWING TYPE: INSTALLATION		SIZE: A	SHEET 1 OF 1