



# INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 0580002266 (1)

## Model 1109FRB & 1109FRP DRINKING FOUNTAIN

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

**CAUTION!** Prior to making any electrical connections, verify with a voltmeter that power from the service panel is **off**.

### LIMITED WARRANTY

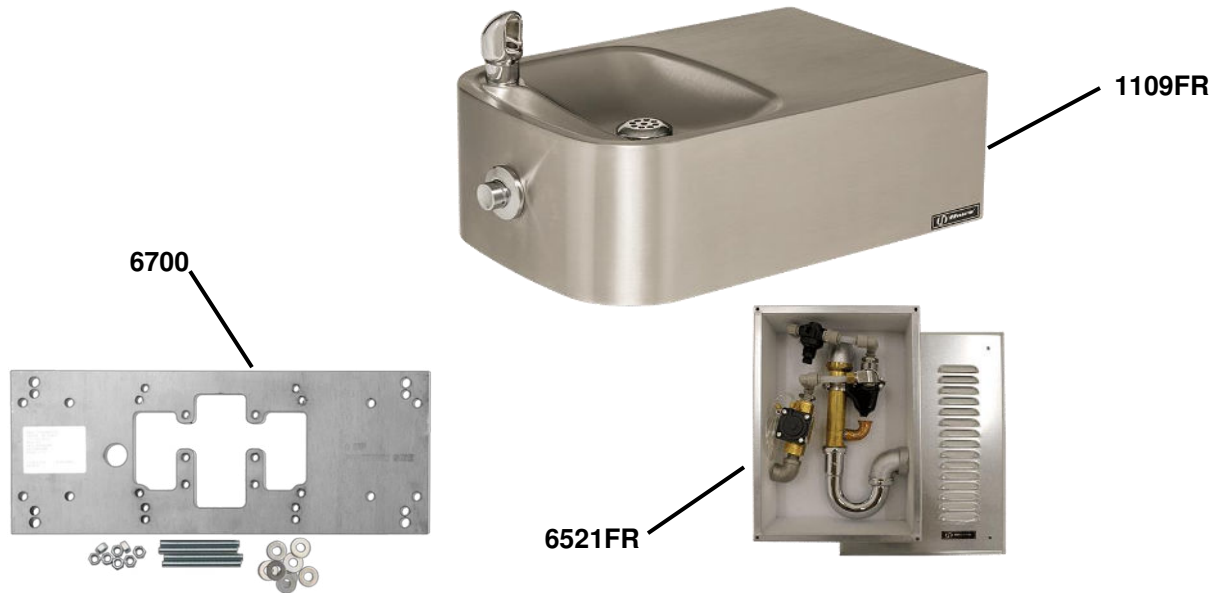
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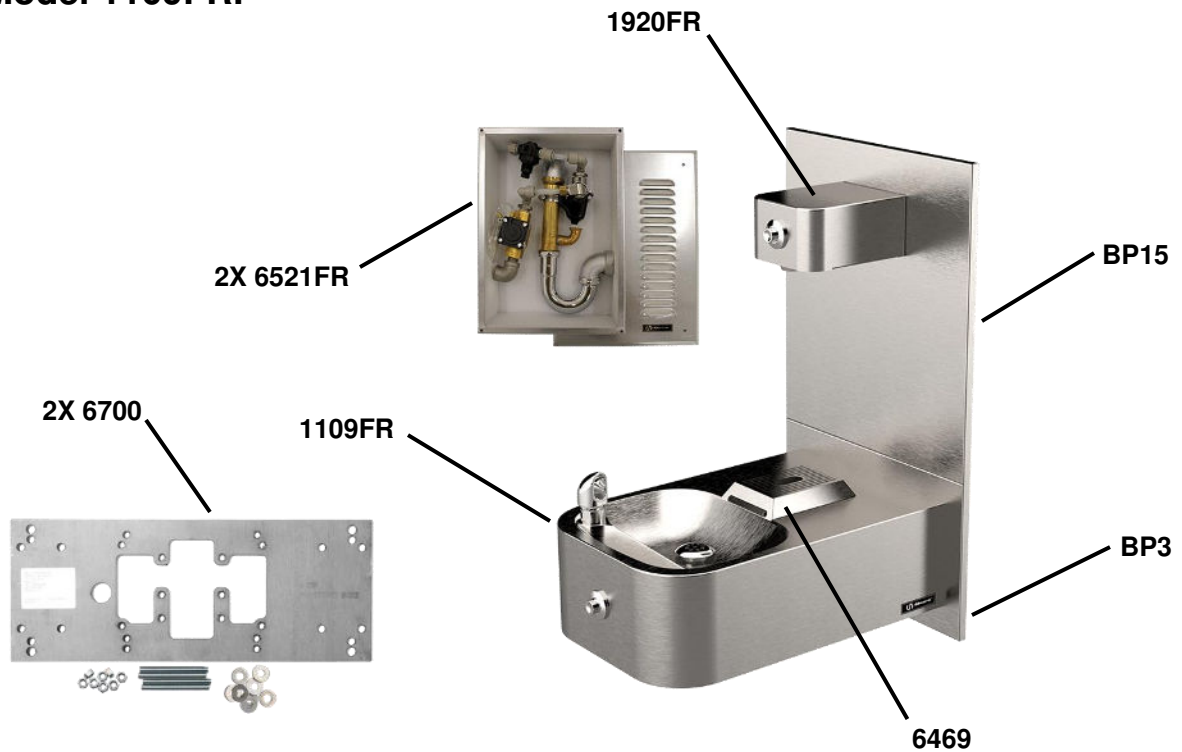
# Models

## Model 1109FRB



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## Model 1109FRP



**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**

**RECOMMENDED TOOLS:** Hack saw, pipe joint sealant, screwdriver, level, 12" adjustable wrench, 10" pipe wrench, 5/64", 3/32" and 5/32 " hex key wrench, 9/16", 1/2", 7/16" socket wrench or open-end wrench.

**LOCATION OF UNIT:** The Model 1109FR is a wheelchair accessible drinking water facility. The height dimensions shown meet current ADA requirements. When installing this unit, local, state or federal codes should be adhered to. If height other than shown is required, then dimensions must be adjusted accordingly.

**SUPPLY LINE:** The minimum recommended line size is 1/2" IPS with 30-90 psi (2-6 ATM) flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

**PLUMBING CONNECTIONS:** Inlet valve is 1/2" NPT (F). Waste trap outlet is 1-1/4" NPT (F) (located on 6521FR Valve Box(es)).

**MAINTENANCE:** Refer to Operation & Maintenance Manual of each model for information.

**PARTS LIST**

<b>FOR MODEL 1109FRB</b>	<b>QUANTITY</b>	<b>ITEMS INCLUDED</b>
1109FR	1	Drinking Fountain, Single, L/Freeze Valve
6521FR	1	Valve. Freeze, Wall Mounted, W/Catcher
6700	1	Mounting Plate (includes Mounting Hardware for Bowl/Bottle Filler Bracket)
<b>FOR MODELS 1109FRP</b>	<b>QUANTITY</b>	<b>ITEMS INCLUDED</b>
1109FR	1	Drinking Fountain, Single, L/Freeze Valve
6521FR	2	Valve. Freeze, Wall Mounted, W/Catcher
1920FR	1	Bottle Filler, Satin, Freeze Resistant
6700	2	Mounting Plate (includes Mounting Hardware for Bowl/Bottle Filler Bracket)
6469	1	Strainer, 1920 Drip Tray
BP3	1	Back Panel
BP15	1	Back Panel for 1920

## **1109FRB/1109FRP INSTALLATION PROCEDURE**

**NOTE:** The product manuals included in this bundle contain images and directions for various models and configurations. Please note that not all images and configurations are relevant to this bundle.

**NOTE:** This bundle provides all necessary parts for installation, except for mounting hardware for the 6700 Mounting Plate & 6469 Drip Tray (on 1109FRP model).

Use this manual as a reference for setting up this bundle. Follow the steps below to complete the installation of the 1109FRB or 1109FRP bundle.

### **STEP 1: Install Mounting Plate(s) (6700)**

Locate and install the 6700 Mounting Plate(s) (only includes Mounting Hardware for Bowl/Bracket) using the installation instructions located in the 6700 product box. 6700R Mounting Plate (optional) can be used if needed.

### **STEP 2: Install Drinking Fountain (1109FR) & Back Panel (BP3)**

Locate and mount the fountain and BP3 Back Panel (if included – optional on 1109FRB and standard on 1109FRP) on the wall using the installation instructions located in the 1109FR and BP3 product boxes.

### **STEP 3: Install Bottle Filler Back Panel (BP15) & Bottle Filler (1920FR)**

*For Model 1109FRB, skip this step.*

Install the BP15 Back Panel and 1920FR bottle filler onto the 6700 (in-wall) Mounting Plate (supplied) or the 6700R (on-wall) Mounting Plate (optional). Use the installation instructions located in the BP15, 1920FR, and 6700 or 6700R product boxes.

### **STEP 4: Install Freeze Resistant In-Wall Valve(s) (6521FR)**

Install the 6521FR Freeze Resistant Wall Mounted Valve (qty. 1 required on 1109FRB and qty. 2 required on 1109FRP) using the installation instructions located in the 6521FR product box(es).

### **STEP 5: Install Strainer 1920 Drip Tray (6469)**

*For model 1109FRP only.*

Attach the 6469 Strainer 1920 Drip Tray with an appropriate fastening method, using the installation instructions located in the 6469 product box.

*Refer to the troubleshooting guide within the appropriate product manual for any issues.*