Code No. 68160060
Rev. 3 (03/25)

INSTALLATION INSTRUCTIONS FOR DROPSPOT™ ON-WALL BOTTLE FILLERS

DRS-100

Bottle Filler with Chiller



SLOAN® LIMITED WARRANTY SUMMARY

Sloan Valve Company ("Sloan"), warrants its products against defects in materials and workmanship, excluding damage caused by matters beyond Sloan's reasonable control. Instructions for filing claims can be found in the Limited Warranty which can be obtained at www.sloan.com or by requesting a free copy by telephone at 888.756.2614. Sloan will repair or replace your defective product, or provide a refund, as your exclusive remedy. This is only a general summary of Sloan's Limited Warranty so it is important to note that the specific terms, conditions, limitations and exclusions, including the duration of warranty coverage for your particular Sloan product, are contained in the actual Sloan Limited Warranty. The Limited Warranty is subject to applicable laws in your country, state, province or other jurisdiction—and disputes arising under the Limited Warranty are to be resolved by binding arbitration unless you provide Sloan with an opt-out notice no later than 30 days after your purchase date. In case of a conflict with this summary, the terms and conditions set forth in the complete Limited Warranty will prevail.

IMPORTANT INFORMATION

Some options may slightly alter installation. **To ensure proper installation, review this document thoroughly and verify rough-ins before beginning any work.** File this document with the owner or maintenance personnel upon completion of installation.

Sloan products are designed in accord with applicable National Codes and Standards, which may include UPC, ANSI, and ASSE. Installers should use industry standard practice for details not covered within this document. ANSI, UFAS or ADA compliance is subject to the interpretation and requirements of the local code authority and is the responsibility of the installer for verification.

Prior to installation, supply lines must be flushed of all foreign material such as pipe dope, chips, or solder. Debris or foreign material in water supply may damage valve. An appropriate thread sealant is recommended on all MPT threaded waste and supply connections to reduce the possibility of leaks. Thread sealant NOT recommended for slipjoint or gasketed connections.

Industry standard wall backing substrate, for wall hung fixtures, is required. Installer provided wall anchors and wall anchoring hardware must be appropriate for wall construction and be able to support three (3) times the weight of the unit.

Electrical receptacle(s) must be wired to a GFCI protected circuit. Fixture must be earth grounded per NEC (National Electrical Code). This fixture is intended to dispense water that has been lowered in temperature, but otherwise remains unchanged by the materials in the water cooler. It is common for electrical equipment to be grounded to water lines either within a structure or away from it. Every attempt should be made to prevent this kind of grounding from generating electrical feedback into the water cooler creating electrolysis. Electrolysis will cause a metallic taste or cause water metal content to increase.

NOTICE: A dielectric coupling must be used to connect the water cooler to the water supply. A nonmetallic coupler is furnished with this water cooler to meet this requirement.

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IMPORTANT INFORMATION, CONTINUED

- This fixture is intended for **indoor use only** and is not recommended for installation in environments where freezing temperatures or saltwater may be present.
- Water supply service stop valve, water connections and electrical connections to be supplied by others in accordance with local codes.
- Waste is 1-1/4" Outer Diameter. Water supply is 3/8" Outer Diameter copper pipe.
- To prevent excessive condensation due to cold waste water, Sloan recommends that waste piping supplied by installer be insulated appropriately.
- Bottle Filler is designed to not interfere with taste, odor, color, or sediment of water supply. Optional Water Filter is available should any of these problems arise from the water supply. See part number on page 11.
- **DO NOT** solder tubes inserted into the chiller, bottle filler, or the valve strainer as damage to the O-rings on the push-in fittings may result.
- All burrs must be removed from outside of the cut tubes before inserting into the components.
- Power supply must be identical in voltage, cycle, and phase to that specified on the chiller data plate located on the front and near the top of the unit. This unit must be grounded per the requirements of applicable electrical codes.
- Fixture operates within water pressure range of 20 psi (138 kPa) to 105 psi (724 kPa). Sloan will not warranty product damaged when connected to supply lines with flow pressure lower than 20 psi (138 kPa) or higher than 105 psi (724 kPa). A pressure regulator must be furnished (not provided) on supply line if inlet pressure is greater than 105 psi (724 kPa). **Consult with UPC and local codes for maximum allowable water pressures; many building codes list maximum static water pressure at 80 psi (551 kPa).**
- Per UPC 609.10 – All building water supply systems in which quick acting valves are installed shall be provided with devices to absorb the hammer caused by high pressure resulting from the quick closing of the valve. These pressure-absorbing devices must be approved mechanical devices. Water pressure-absorbing devices must be installed as close as possible to the supply stop.
- **WARNING:** Warranty is voided if installation is not made following current Sloan installation instructions and if components are assembled to the fixture that are not approved by Sloan.

PRIOR TO INSTALLATION

1. Read installation instructions carefully and completely before proceeding.
2. Use caution when handling units as sharp edges may be present.
3. Provide mounting surface, adequate to support three (3) times the weight of the fixture (321 lbs.). See Rough-in for weight breakdown.
4. Provide rough-ins as shown on the rough-ins and dimensional drawing, including water supply and drain pipe.
5. If the chiller was tipped during transport, the unit must be in the upright position for 24 hrs. or equal to the amount of time it was sideways.
6. It is common for electrical equipment to be grounded to water lines either within a structure or away from it. Every attempt should be made to prevent this kind of grounding from generating electrical feedback into the water cooler creating electrolysis. Electrolysis will cause a metallic taste or cause water metal content to increase.
7. Electrical Receptacle(s) must be wired to a GFCI protected circuit. Fixture must be earth grounded per NEC (National Electrical Code).
8. **Completely flush water supply lines of all foreign debris**, before connecting to the fixture.

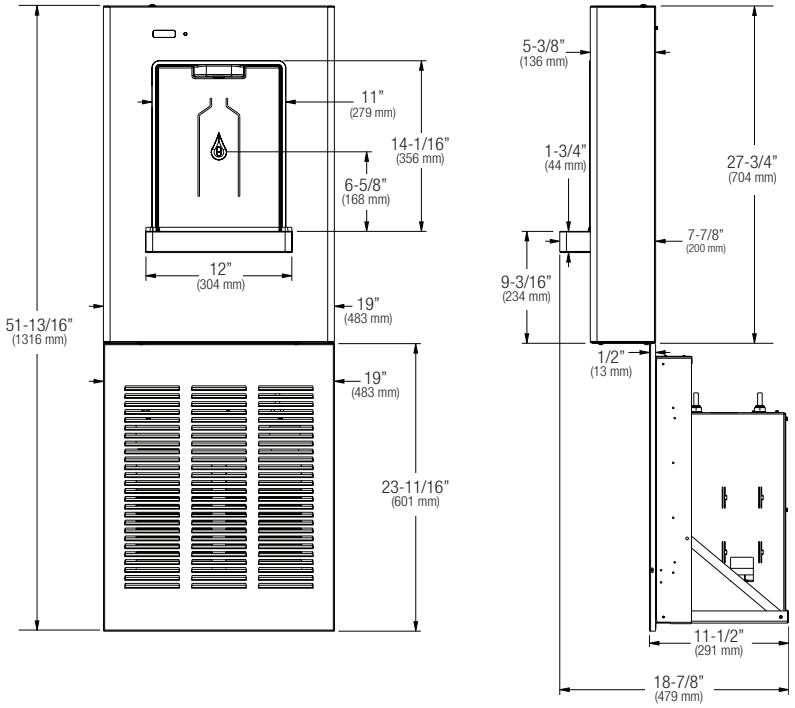
TOOLS REQUIRED FOR INSTALLATION

- 5/32" Allen Wrench (not provided)
- Anchoring hardware for ø1/4" holes in Step 2C (not provided)
- Anchoring hardware for ø7/16" holes in Step 3E (not provided)
- Phillips head screwdriver (not provided)
- Power drill (not provided)
- Level (not provided)
- Universal Maintenance Tool (provided)



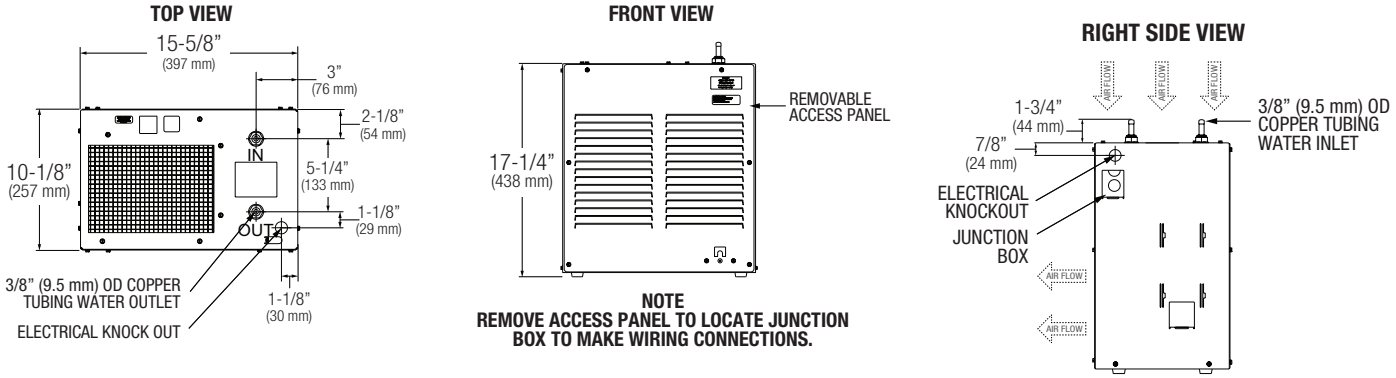
Universal Maintenance Tool
DO NOT DISCARD!

DIMENSIONAL DRAWING, BOTTLE FILLER



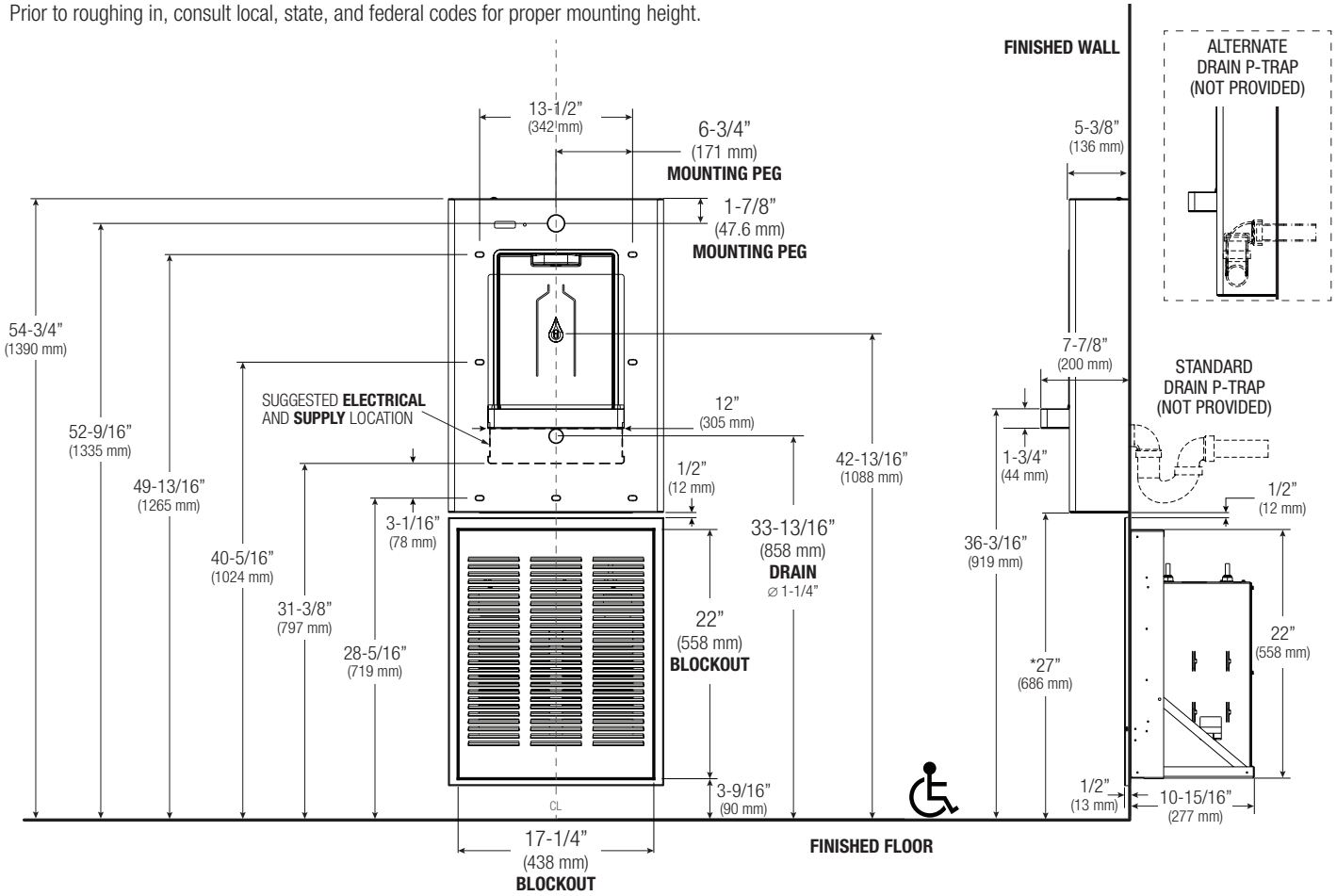
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DIMENSIONAL DRAWING, CHILLER



ROUGH-IN

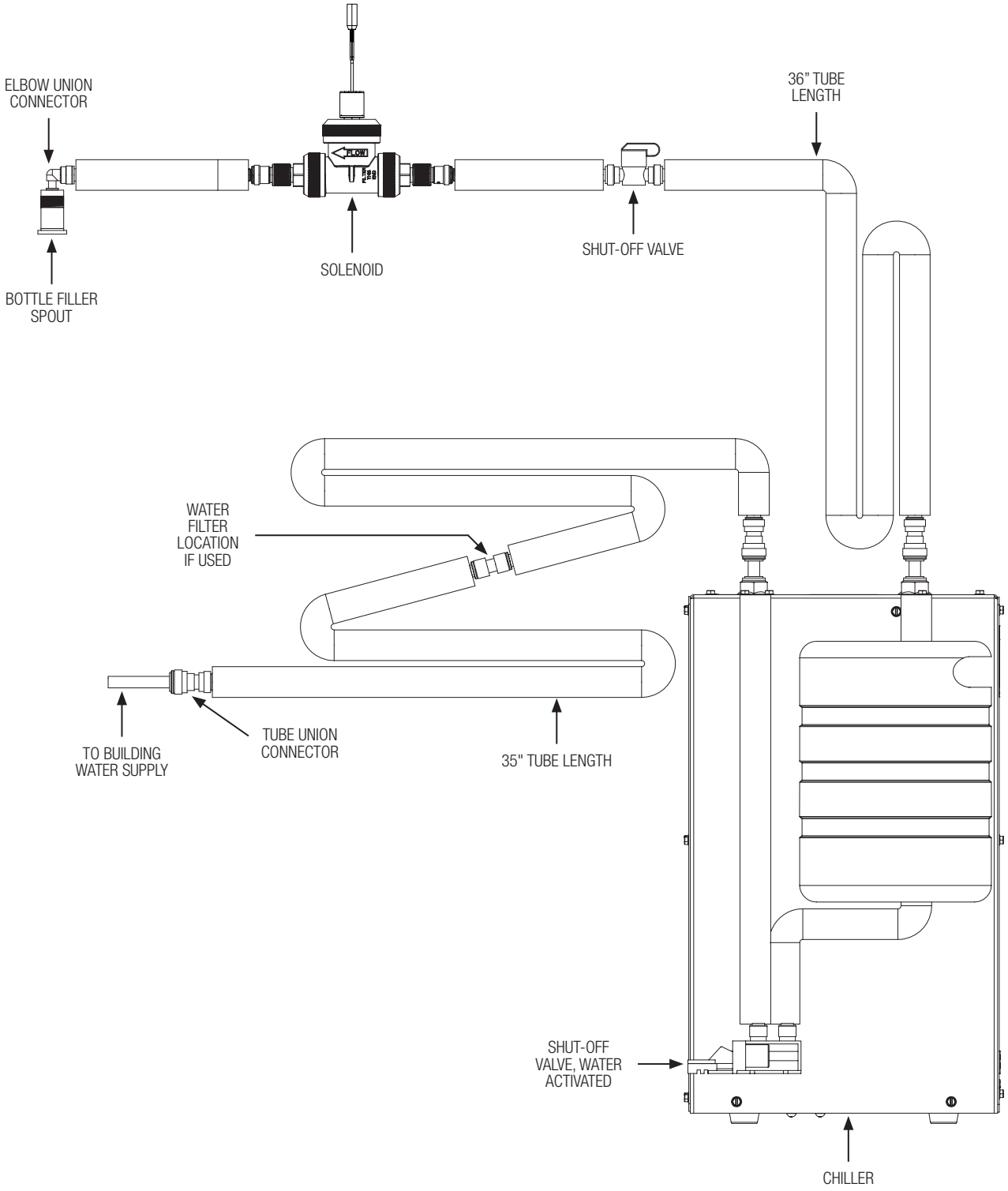
Prior to roughing in, consult local, state, and federal codes for proper mounting height.



NOTES:

- All dimensions are shown in inches (mm).
- Dimensions shown for Adult ADA compliant installation. For Child ADA compliant parallel approach installation, decrease height of installation by 3 inches. Provide clear floor space as required. Adjust vertical dimensions as required to comply with federal, state, and local codes.
- Provide 1/2" gap between the bottom of the bottle filler housing and chiller panel to allow for service access to maneuver the chiller panel off.
- Allow 4 inches (102 mm) minimum clearance in front of and on the sides of the chiller panel for proper ventilation.
- Provide 6-1/2" of clearance to left of the unit to allow for opening of the bottle filler housing.
- Waste P-Trap, Water Supply Service Angle Stop Valve and 2" x 4" Electrical Plug-In Receptacle (not provided) must be installed in accordance with local codes.
- If using the standard drain, the P-Trap (not provided) must be installed in the wall behind the drain pan connection. If using the alternate drain tray (sold separately), the P-Trap (not provided) must be installed below the drain pan connection and within the bottle filler housing. Drain outlet in the wall may need to be located within the confines below the alternate drain pan, left or right side of center.
- Dry weight of unit: 107 lbs. total
  - Bottle filler unit = 33 lbs.
  - Chiller frame system = 74 lbs.
    - Chiller = 57 lbs.
    - Chiller frame = 9 lbs.
    - Chiller panel = 8 lbs.

TUBING AND WATERPATH



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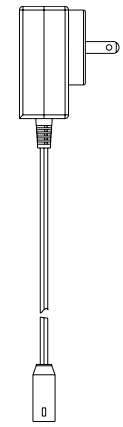
ELECTRICAL REQUIREMENTS AND CONNECTIONS

Electrical Requirements:

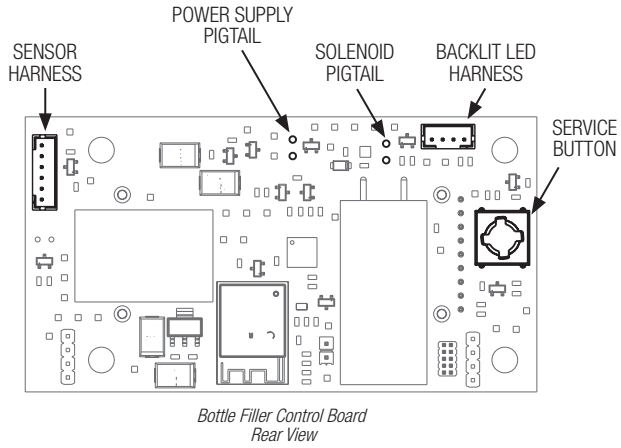
- Provide Receptacle on GFCI Protected Circuit for Bottle Filler power supply
- Chiller must be hardwired (direct connection)
- 115VAC, 60Hz, 5A

Electrical outlet and furnished power cord with plug must be used to supply power to fixture.

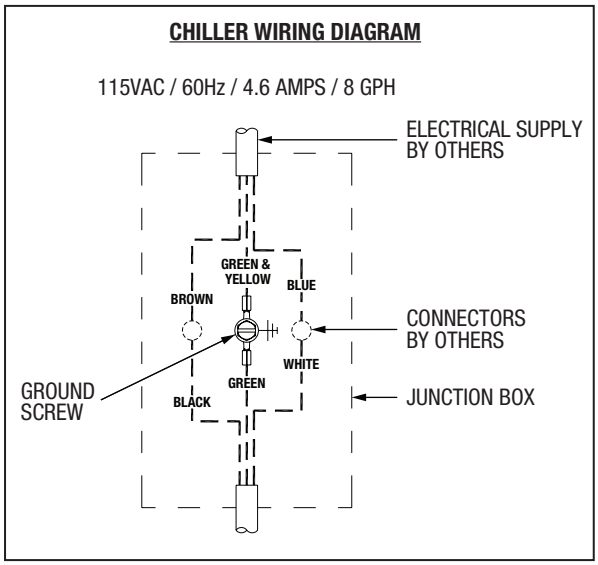
Electrical Receptacle must be wired to a GFCI protected circuit. Fixture must be earth grounded per NEC (National Electrical Code).



Bottle Filler Power Supply



Bottle Filler Control Board Rear View



PUSH-IN FITTINGS

NOTE: FITTINGS AND TUBE SHOULD BE KEPT CLEAN, BAGGED, AND UNDAMAGED PRIOR TO INSTALLATION.

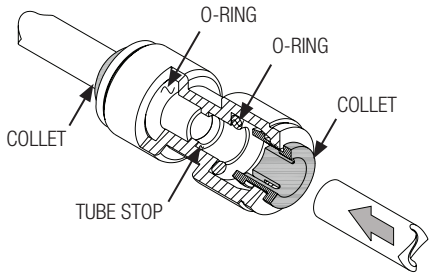
TO CUT TUBE

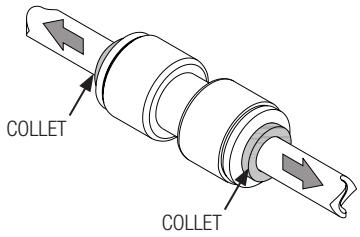
If needed, use common PE tubing cutters, scissors, or a razor blade to cut to fit length of 1/4" tubing and remove any burrs or sharp edges. Ensure that the outside diameter is free from score marks. Tube ends should be square.



INSERTING THE TUBE

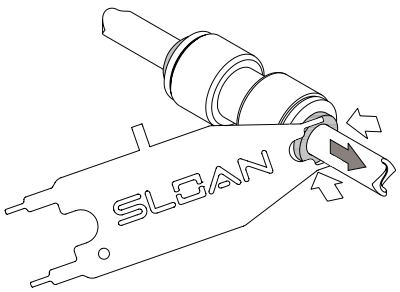
1. Firmly and fully insert the tubing end into the push-in fitting up to the tube stop located approximately 1/2" deep.
2. Pull on the fitted tubing to ensure it is secure. Tube should not come free from the fitting. Water test the connection assembly to ensure there are no leaks.





DISCONNECTING THE TUBE

To disconnect the tube from the fitting, ensure that the water line is depressurized. Use the Sloan Universal Maintenance Tool to push collet square/evenly towards the push-in fitting body and hold. While holding the collet in, pull on the tubing to remove from the push-in fitting.



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1 – INSTALLATION PREPARATION

IMPORTANT: Prior to Bottle Filler installation, adequate structural support in or behind the wall, water supply, drain, and electrical must be installed.

All plumbing should be installed in accordance with applicable codes and regulations. All electrical wiring should be installed in accordance with national and local codes and regulations. Electrical outlets should be recessed and installed prior to fixture installation.

A **Adequate Support and Wall Opening/Blockout**

Industry standard wall backing substrate for wall hung fixtures is required. Installer provided wall anchors and wall anchoring hardware must be appropriate for wall construction and be able to support three (3) times the weight of the unit (321 lbs.). See Rough-in for weight breakdown.

Provide wall opening as indicated in rough-in detail, ensuring to block out and provide structural support to allow Chiller Mounting Frame to be anchored with installer provided anchoring hardware for Ø1/4" anchoring holes.

B **Water Supply**

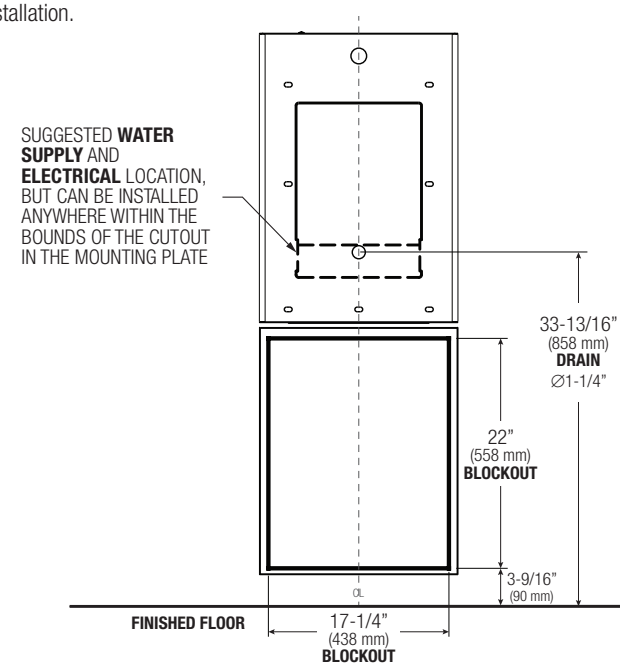
3/8" OD Supply Inlet.

C **Drain Line**

1-1/4" OD Waste Outlet. The P-Trap (not provided) must be in the wall behind the drain pan connection unless using the alternate drain tray (sold separately). See Rough-In.

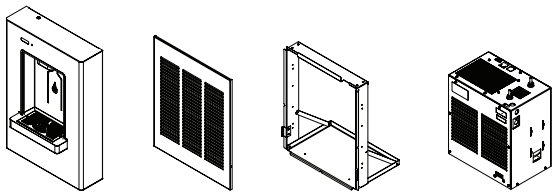
D **Electrical**

Receptacle(s) must be GFCI protected. Fixture must be earth grounded per National Electric Code (NEC).

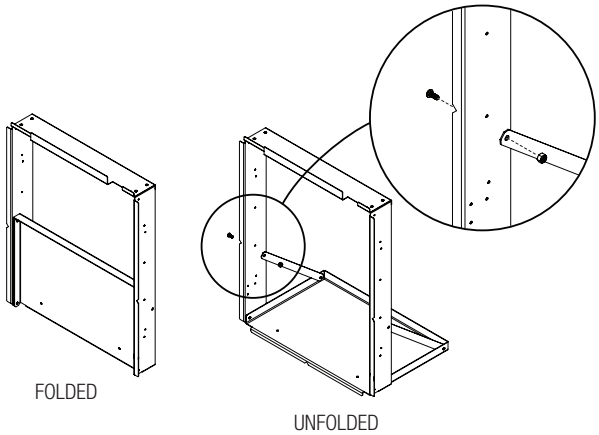


2 – INSTALL CHILLER

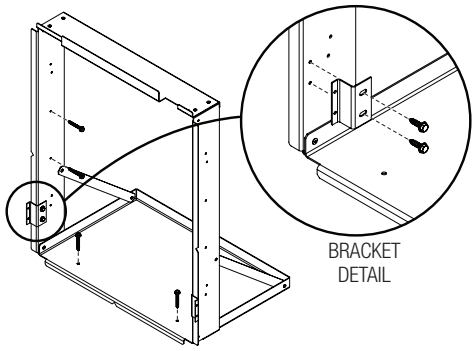
A Remove components from packaging, use care to avoid damage to fixture and fixture sub assemblies. Set aside bottle filler unit components for later use.



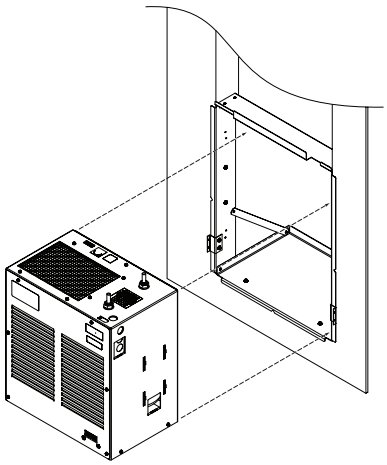
B Unfold chiller mounting frame and anchor support struts using provided screws and locknuts. Ensure the smooth screw head is on the outside and the locknut is on the inside of the frame for easier installation.



C Set chiller mounting frame in blockout with side and bottom lips overlapping and against finished wall. Secure chiller mounting frame using provided brackets and anchoring hardware (not provided), ensuring frame is level and square.



D Position and center chiller onto chiller mounting frame.



2 – INSTALL CHILLER, CONTINUED

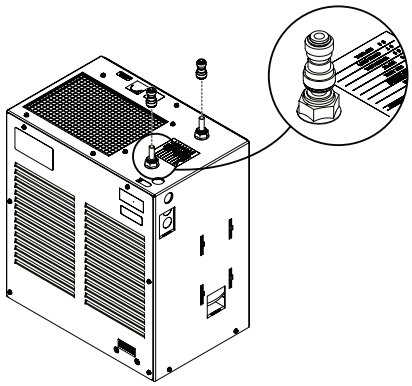
E Connect Chiller electrical.

Locate Chiller where there is 4" of space in front and above the Chiller for proper ventilation. **Make sure the supply power is off.**

Remove front panel of Chiller and make the necessary electrical connections per the Chiller data label including the ground connection. With front panel still removed, carefully rotate cooling fan manually to ensure proper clearance and free fan action.

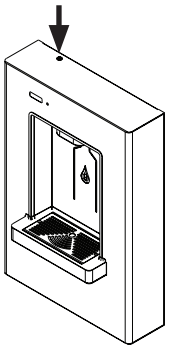
Reinstall front panel with six (6) sheet metal screws.

F Install Tube Union Push-In Adapters onto Chiller inlet and outlet.

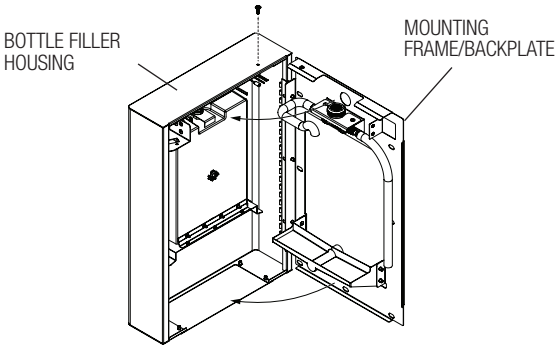


3 – INSTALL BOTTLE FILLER

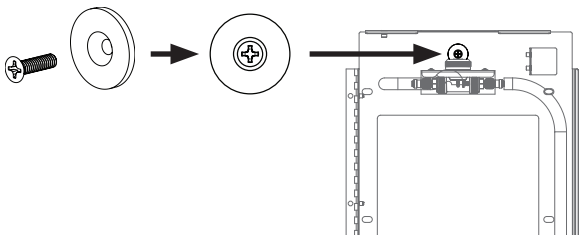
A Unscrew the top screw with a 5/32" hex driver or Allen wrench (not provided) and place in a secure location for later use.



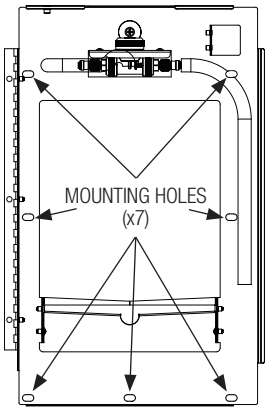
B Open the unit by first pulling the left edge of the Bottle Filler Housing away from the backplate and then lifting upward the right side to disengage from the mounting frame assembly and then swinging open the assembly.



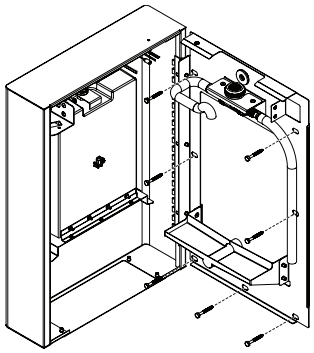
C Determine location for mounting peg. Use fastener provided to secure mounting peg to wall. Use additional mounting hardware (not provided) to support the unit's weight if needed.



D Hang unit on wall and ensure it is level. Mark remaining mounting holes.

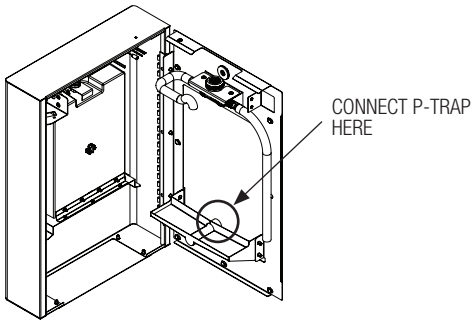


E Secure unit to wall with appropriate mounting hardware (not provided).

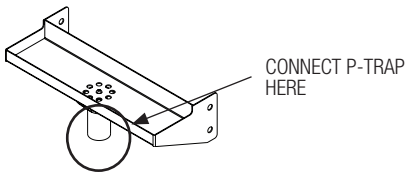


4 – MAKE CONNECTIONS

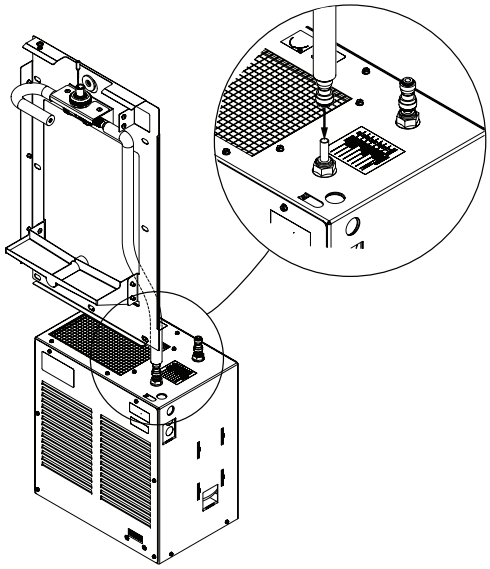
A With unit attached to wall, and bottle filler assembly open, install P-Trap waste outlet (not provided) and connect to the drain tray.



If using the alternate drain tray (33830045), install P-Trap waste outlet (not provided) and connect to the drain tray.

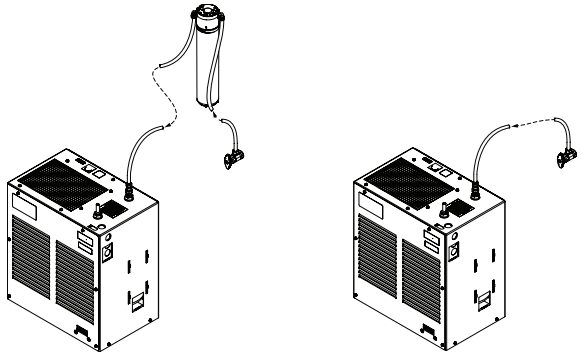


B Connect long tube to chiller outlet. Thread other end of long tube through the opening in the bottle filler and connect to union connector from bottle filler.



C **FOR FILTERED UNITS:** Install water filter by following instructions packaged with the filter.

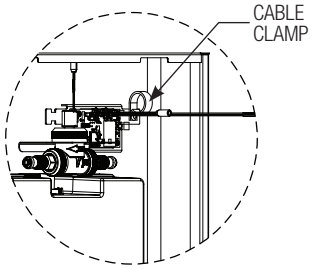
FOR UNFILTERED UNITS: Connect chiller to water supply.



FILTERED UNFILTERED

D Connect the bottle filler power supply to the pigtail connection on the back of the control board and plug power supply into electrical outlet. Secure wire with cable clamp.

Approximately 12 seconds after power up, the backlit LED lights will illuminate and the counter display will show the number of bottles saved. Bundle excess cord length if necessary.

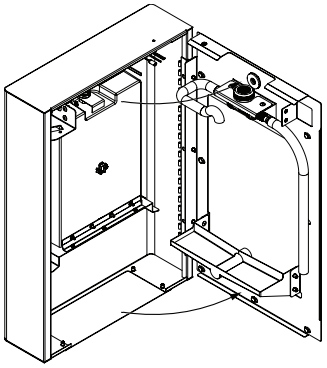


E Connect the solenoid end connector to the solenoid pigtail connector on the control board.

F Turn on water. Note that a small amount of water may come out of the bottle filler spout.

IMPORTANT: Thoroughly inspect all unit connections for water leaks.

G Close the unit by reversing Step 3B. Securing the unit may require a firm push to get the left side flush with the wall.

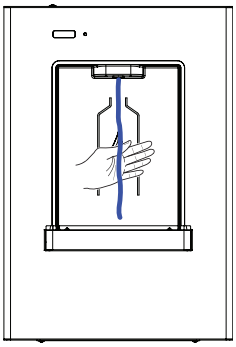


5 – BOTTLE FILLER STARTUP

A Air within the bottle filler will cause an irregular spout stream until purged out by incoming water. Activate sensor until steady water stream is achieved. Hold a cup directly below the filler spout to prevent excessive splashing.

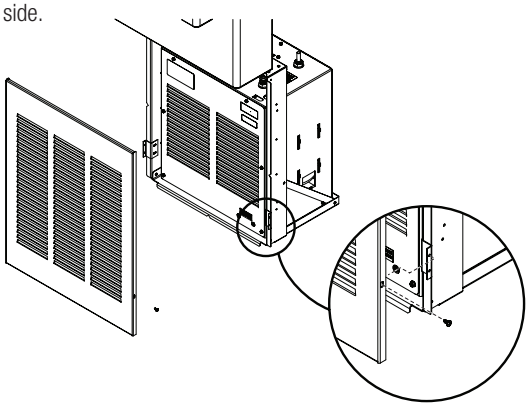
IMPORTANT: Ensure the unit is closed prior to purging, as the drain tray needs to be above the waste catch to prevent water from spilling.

For Filtered Units Only:
Run 6.25 gallons through filter before use.



B Turn on power to chiller.

C Secure the chiller panel to brackets on the chiller frame by hanging the panel from the top of frame, then tightening the screws on each side.

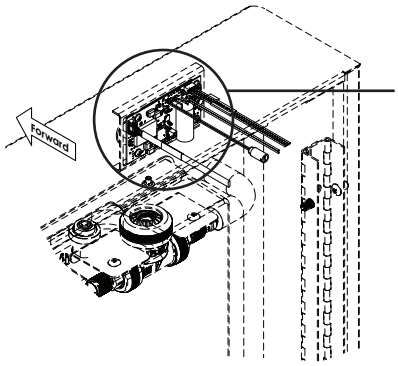


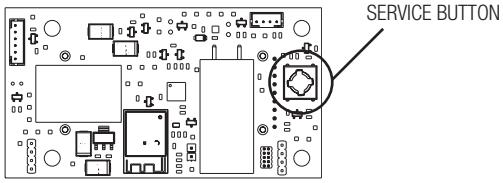
D Open the unit as described in Step 3B.

E **Set Filter Status**

Set new 3000 gal filter (filtered units) – Press service button for 3 seconds and release once "Reset Filter" is displayed on screen. Quickly press and release button to change display to "Filter 3000". Wait 6 seconds until display returns to the bottles saved value.

Unfiltered units – Press service button for 3 seconds and release once "Reset Filter" is displayed on screen. Hold button for 3 seconds and release once "Filter NONE" is displayed on the screen. Wait 6 seconds until display returns to the bottles saved value.





Sensor Range Adjustment
Refer to the Adjustments & Settings section in the Repair Parts & Maintenance Guide for instructions: sloan.com/commercial-bathroom-products/bottle-fillers/dropspot/drs100

F Close the bottle filler housing as described in Step 4G. Secure using the screw from Step 3A. Do not overtighten.

CARE AND CLEANING

IMPORTANT: DO NOT MIX CLEANING SOLUTIONS. ALWAYS READ CLEANING PRODUCT LABEL FOR PROPER USE.

FOR STAINLESS STEEL UNITS

Use only a mixture of clean water and a mild detergent to clean unit weekly or more often as needed. For best results, always rinse well with fresh water and wipe completely dry with a clean soft cloth. **DO NOT USE** harsh chemicals, abrasive, or petroleum based cleaners. Use of these will void the Sloan warranty. To remove stubborn water marks or minor scratches, apply a stainless steel cleaner/polish to a synthetic abrasive pad and carefully rub the panel with the grain. **ALWAYS RUB IN THE DIRECTION OF THE GRAIN.** To disinfect stainless steel surfaces, use a solution of clean water and rubbing alcohol. Spray solution onto a soft cloth and wipe down the surfaces of the Bottle Filling Station. Wipe completely dry with a separate clean, dry cloth. Be sure to always wipe or rub **in the direction of the grain** to maintain the finish.

FOR NON-STAINLESS STEEL UNITS

Use only a mixture of clean water and a mild detergent to clean unit weekly or more often as needed. For best results, always rinse well with fresh water and wipe completely dry with a clean soft cloth. **DO NOT USE** harsh chemicals, abrasive, or petroleum based cleaners, abrasive brushes or pads, or hot water/cleaning solutions. Use of these can damage the finish causing corrosion and will void the Sloan warranty.

FOR CHILLER UNITS

Exterior panels can be cleaned using a mild soap and clean water. **DO NOT USE** harsh chemicals, abrasive, or petroleum based cleaners. Use of these will void the Sloan warranty. Motors include lubrication for lifetime of product and do not require replenishment. Excess dirt or poor ventilation will cause the compressor overload protector to turn the compressor off and it will cycle on and off with no cold water coming out of the Bottle Filler. Periodically clean condenser fins and cabinet ventilation louvers with vacuum cleaner, air hose or brush. In environments where dirt and dust is more prevalent, clean more frequently.

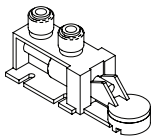
TROUBLESHOOTING GUIDE

IMPORTANT: BEFORE MAKING ANY OF THE REPAIRS LISTED, ENSURE PROPER ACCESS TO THE ELECTRICAL SUPPLY AND THE WATER SUPPLY VALVE IN THE EVENT THEY ARE NEEDED.

DO NOT ATTEMPT TO TROUBLESHOOT OR SERVICE THE CHILLER IF YOU ARE NOT A QUALIFIED ELECTRICAL OR REFRIGERATION TECHNICIAN.

1. RESTRICTED OR NO WATER FLOW:

- **A.** Ensure water supply service stop valve is fully open.
- **B.** Verify minimum 20 psi supply line flow pressure.
- **C.** Check for twists or kinks in outlet tubing.
- **D.** Ensure there is power to the transformer by checking connections and for loose, or cut wires.
- **E.** Check if bottle filler spout is clogged. If so, remove, clean and reinstall.
- **F.** Check the shut-off valve, water activated located at the bottom of the chiller. If it's tripped, the lever will be horizontal and the puck will be swollen. If tripped, replace puck.



SHUT-OFF VALVE, WATER ACTIVATED

- **G.** Check if the solenoid filter is clogged. If so, remove, clean, and reinstall filter. Turn off water supply at stop. Remove water supply line from inlet side of solenoid valve. Remove cap, water line fitting, gasket, filter housing, and filter from solenoid valve housing. Slide filter off filter housing. Clean filter using fresh tap water only. If necessary, use a small brush to clean. Use caution while cleaning to prevent damage to filter. If any filter components are damaged, replace as necessary. Reinstall filter on filter housing. Install filter housing, gasket, water line fitting, and cap onto solenoid valve housing. Tighten cap securely. Reinstall water supply line to inlet side of solenoid valve.
- **H.** Check if the water chiller has developed a freezing condition in which the water will become frozen inside the evaporator coil. Unplug the unit and wait twelve hours to allow frozen water to melt, then plug the unit back in. If the problem persists, contact Sloan Tech Support.
- **I.** For filtered units, check water filter. Replace if necessary.

2. BOTTLE FILLER DOES NOT DELIVER ANY WATER WHEN ACTIVATED:

- **A.** Confirm that solenoid valve produces an audible "CLICK." If it doesn't, then move to 2F.
- **B.** Check if water supply stop is closed. If so, open supply stop.
- **C.** Check if shut-off valve is closed. If so, open shut-off valve.
- **D.** Bottle filler spout is clogged. Remove and clean.
- **E.** Check shut-off valve, water activated. If it's tripped, the lever will be horizontal and the puck will be swollen. If tripped, replace puck.
- **F.** If solenoid valve DOES NOT produce an audible "CLICK," then check the following.
- **G.** Check if DC power adapter is disconnected. Check power adapter, second power cycle by unplugging the power adapter and plugging it back into the unit.
- **H.** Confirm that power is being supplied to the sensor. Check solenoid cable harness connection to PCB. See wiring diagram on page 4.
- **I.** Sensor failure. Red LED sequence on sensor (see SENSOR LED DIAGNOSTIC PATTERNS). Replace sensor.

3. BOTTLE FILLER DOES NOT STOP DELIVERING WATER OR CONTINUES TO DRIP AFTER USER IS NO LONGER DETECTED (AUTOMATIC SHUT-OFF FAILS EVEN POWER IS DISCONNECTED):

- **A.** Check if solenoid valve is connected backwards. If so, disconnect solenoid valve compression fittings at both the inlet and outlet positions. The water should flow from inlet through the solenoid valve to the outlet according to the direction of the arrow shown on the side of the solenoid valve. Reconnect the compression fittings in the correct orientation.

4. BACKLIT LEDS ARE OFF OR FLICKERING:

- **A.** Check if bottle filler spout harness is disconnected. Check bottle filler spout cable harness connection to PCB. Replace harness if problem persists. See wiring on page 4.

5. COUNTER DISPLAY OFF OR DISPLAYING "INVALID SENSOR":

- **A.** Power cycle the unit by unplugging the power adapter and plugging it back in.
- **B.** Confirm that the sensor harness is not disconnected.
- **C.** If the unit has been serviced, ensure the correct sensor was installed.

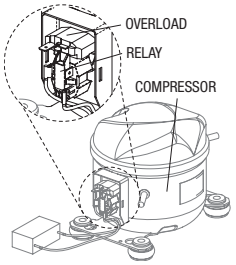
SENSOR LED DIAGNOSTIC PATTERNS:

Red LED Pattern on Sensor	Pattern Meaning	Action
Single 1 second long blink at startup	Beginning startup sequence	N/A
3 separate quarter-second blinks with half-second blinks between each blink. 1.25 seconds after the 3 blinks before pattern starts again	Sensor invalid/failure	Check sensor harness, power cycle unit, replace sensor
0.05 second blinks every quarter-second	Target detected (only occurs in the first 10 minutes after power up)	N/A

6. COMPRESSOR DOES NOT RUN (CHILLER):



- **A.** Check the electrical supply for power and correct voltage. The incoming voltage must be within 10% of the rated voltage on the serial nameplate located on the chiller.
- **B.** Check if the cold thermostat capillary bulb is kinked, it will fail in the open position causing a disruption of power to the compressor. Remove the chiller front panel. The cold thermostat is located at the bottom right. Disconnect electrical supply to the water chiller and using an ohm meter, check for continuity across the two electrical terminals on the thermostat.



- **C.** Check for loose wires within the compressor box. The incoming power leads must be connected to the overload relay (see diagram at right).
- **D.** If all components check positive for continuity, then test the wiring harness plug for continuity to see if there is a broken wire within the wiring harness insulation.

7. COMPRESSOR RUNS, WATER IS WARM (CHILLER):

- **A.** Disconnect power. Make sure the condenser fan motor is operative. The fan blade must turn freely to help remove the heat of compression.
- **B.** Loss of refrigerant, an incorrect refrigerant charge, restriction, or an issue with the compressor (not pumping) will also cause the compressor to run without producing cold water. Replace chiller.
- **C.** Ensure the water line from the remote chiller to the bottle filler is no longer than 6 feet.

8. COMPRESSOR CYCLING ON OVERLOAD PROTECTOR (CHILLER):

- **A.** Disconnect power. Check for a dirty condenser or a blocked fan, which causes a high head pressure and frequent cycling of the overload protector. Clean condenser and/or ensure the fan can rotate freely.
- **B.** Check the incoming voltage to make sure it is within 10% of the serial nameplate rating located on the chiller.
- **C.** Check for a restriction or moisture in the system. Replace chiller if necessary.

9. NOISY OPERATION (CHILLER):

- **A.** Disconnect power. Check to make sure the fan can rotate freely.
- **B.** Check the compressor mounting to make sure the pins and clips are not rattling. If the compressor appears to be making noise internally, then it should be replaced.

When assistance is required, please contact Sloan Technical Support at 1.888.SLOAN.14 or 1.888.756.2614.

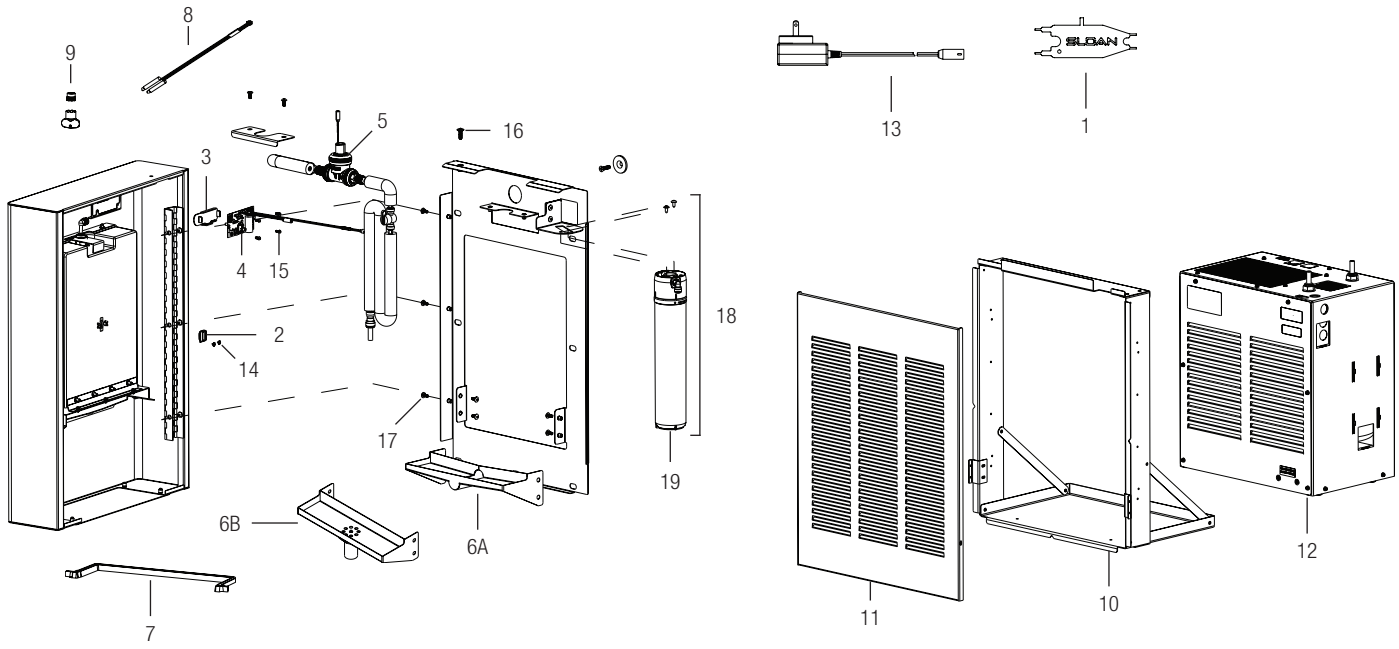
FCC COMPLIANCE

CAUTION: Changes or modifications not expressly approved could void your authority to use this equipment. This device complies with Part 15 of the FCC Rules. Operation to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class C digital device, pursuant to part 15 of the FCC Rules.

INDUSTRY CANADA STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de license. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. et votre corps. Cet appareil et son (ses) antenne (s) ne doivent pas être co-localisés ou utilisés conjointement avec une autre antenne ou un autre émetteur.

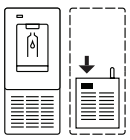
PARTS LIST



Item No.	Code No.	Part No.	Description
1	**33830015**	BFS-1	Universal Maintenance Tool
2	**33830011**	BFS-26	Sensor Replacement
3	**33830025**	BFS-11	Counter Display Cover Replacement
4	**33830039**	BFS-23	Sensor PCBA Control Board - DRS-100
5A	**63820001**	BFS-1001A	Solenoid Valve Assembled
5B	**3344001**	ELG-1002	Solenoid Valve Repair Kit
5C	**33830046**	—	Solenoid Replacement Kit
6A	**—**	—	Standard Drain Tray
6B†	**33830045**	—	Drain Tray Alternative (for applications with P-Trap in Unit)
7	**33830028**	BFS-14	Splash Gasket Replacement DRS-100
8	**33830012**	BFS-27	Spout Outlet LED
9	**33830026**	BFS-12	1.2GPM Laminar Sprayhead Replacement
10	**33830038**	BFS-21	Chiller Mounting Frame
11A	**33830036**	BFS-19	Louvered Chiller Panel - Stainless Steel
11B	**33830037**	BFS-20	Louvered Chiller Panel - Black
12	**33830006**	RC-8000	Remote Chiller
13	**33830034**	BFS-22	110-240 VAC/6 VDC Power Supply

† Sold Separately

Item No.	Code No.	Part No.	Description
14	**—**	—	Sheet Metal Screw, #6x. 188, Truss Head S/S (Qty 2)
15	**—**	—	S/S Philips Round Head Screw, #6-32 UNC X 3/8" (Qty 4)
16	**—**	—	1/4"-20 X 3/4" Flanged Button Head Screw (Qty 1)
17	**—**	—	#10-32 X 3/8: S/S Truss Philips Head Screw (Qty 2)
18	**33830001**	FA3000-DRS100	Optional PFAS Water Filter Upgrade Kit
19A	**33830003**	FC3000R	Optional PFAS Water Filter Replacement Filter - 1 pack
19B	**33830014**	FC3000M	Optional PFAS Water Filter Replacement Filter - 20 pack
—	**33820001**	DRS100-UNFIL-REF-SS	Full Unit - Non-Filtered, Refrigerated, Stainless Steel
—	**33820025**	DRS100-UNFIL-REF-BLK	Full Unit - Non-Filtered, Refrigerated, Black
—	**33820004**	DRS100-FIL-REF-SS	Full Unit - Filtered, Refrigerated, Stainless Steel
—	**33820028**	DRS100-FIL-REF-BLK	Full Unit - Filtered, Refrigerated, Black



Register your Sloan DropSpot™ Bottle Filler.

Go to sloan.com/register or scan the QR code and enter your serial number found on chiller inside unit.

The information contained in this document is subject to change without notice.

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