

STOP!

PLEASE READ THE FOLLOWING INFORMATION.

INSTALLER

DFWM-12 & DFWM-19 Fountains are among the easiest to install Fountains on the market today. To assure you install these models 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 with the Fountain for future reference.

IMPORTANT

ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

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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.

DFWM-12 DFWM-19

Wall Mount Stone Fountain

Owner's Manual

IMPORTANT! INSTALLER PLEASE NOTE

Wall mounting structure must be capable of supporting 300 lb. load on fountain.

GENERAL INSTALL TIPS

- 1 Water supply 3/8" O.D. unplated copper tube. Waste 1-1/4" IPS. Contractor to supply waste trap and service stop valve in accordance with local code.
- Connecting lines to be made of unplated copper and should be thoroughly flushed to remove all foreign matter before being connected to fountain. This fountain is manufactured in such a manner that it does not in any way cause taste, odor, color, or sediment problems.
- 3 Connect fountain to supply line with a shutoff valve and install a 3/8" unplated copper
 water line between the valve and the
 cooler. Remove any burrs from the outside
 of water line. Push the tubes straight into
 the fittings until they reach a positive stop,
 approximately 3/4" (see figures 3 and 4).

DO NOT SOLDER TUBES INSERTED INTO THE STRAINER AS DAMAGE TO THE O-RINGS MAY RESULT.

These products are designed to operate on 20 psig to 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 this product to supply line pressures lower than 20 psig or higher than 105 psis is not covered by warranty.

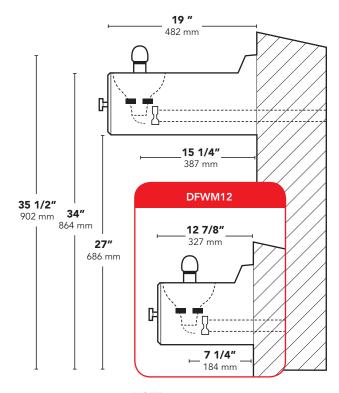
START UP

1 This fountain is to be mounted on a smooth, flat, finished surface with adequate support structure.

NOTE: Mounting structure must be capable of supporting 300 lb. load on fountain.

- 2 Establish rim height that fountain is to be mounted at.
- 3 Refer to rough-in for plumbing.
- 4 Locate and install trap. (trap not furnished)
- Install shut-off valve on building water supply. (valve not furnished)
- 6 Locate and install fountain using 3/8" minimum lag screws or bolts. (screws or bolts not furnished)
- (7) Connect water supply and fountain drain.
- 8 Turn on water supply and check all connections for leaks.

FIGURE 1



NOTE
DFWM-12 height is the same as
DFWM-19

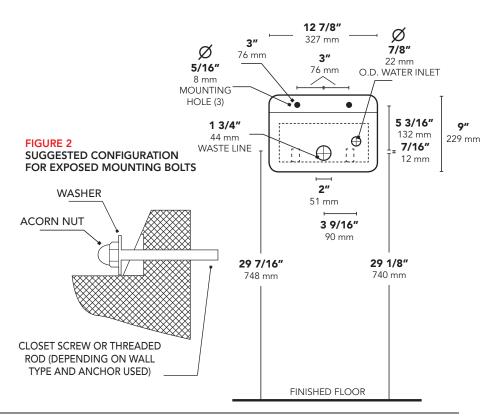


FIGURE 3

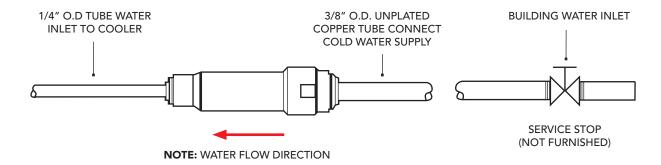
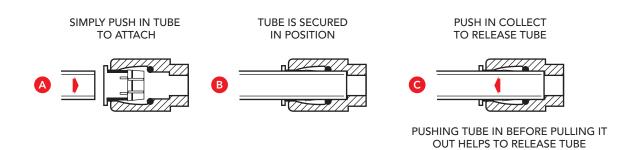


FIGURE 4



TROUBLE SHOOTING & MAINTENANCE

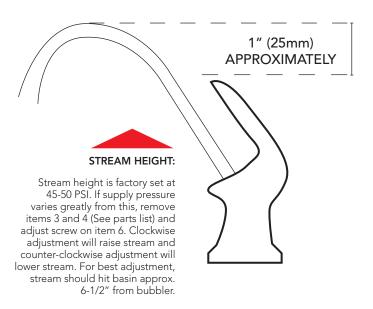
Orifice Assy: Mineral deposits on orifice can cause water flow to spurt or not regulate. Mineral deposits may be removed from the orifice with a small round file or small diameter wire.

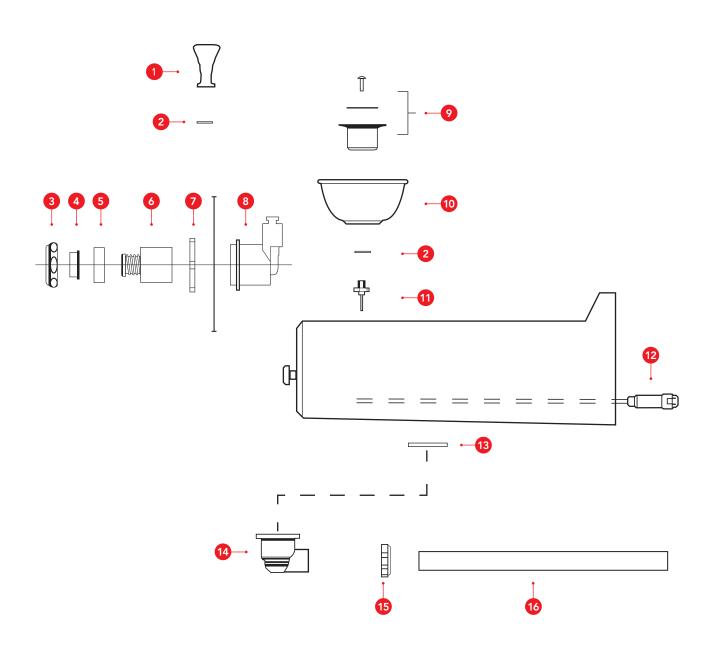
CAUTION: DO NOT file or cut orifice material.

Stream Regulator: If orifice is clean, regulate flow as in "STREAM HEIGHT ADJUSTMENT" instructions below. 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 figure 4).

FIGURE 5





-P	ARTS L	IST —				
	EM PART	_	DESCRIPTION	ITEM	PART	DESCRIPTION
1	400942	308640	Bubbler (Dual Stream)	9	600985551640	Drain Plug Assy.
2	100322	740560	Bubbler Gasket	10	170705042830	Basin Receptor
3	400890		Nut Cover Chrome Plated	11	66339C	Bubbler Tube Assy.
4	400480		Button Chrome Plated	12	55996C	Strainer-in-line
5	100310		Regulator Retaining Nut	13	100147140560	Drain Gasket
6	613130		Regulator	14	55884C	Drain Elbow
7	401690		Hex Nut Chrome Plated	15	55885C	Slip Joint Nut 1-1/4"
8	509850		Regulator Holder	16	66346C	Drain Tube