

# model 3611FR

ADA Vandal-Resistant Outdoor Freeze-Resistant Bottle Filler and Fountain

# **FEATURES & BENEFITS**

#### ADA COMPLIANCE

ADA-compliant bottle filling station and dual-height high-low drinking fountain required for wheel chair use, and for the standing person.

#### **FRONT APPROACH**

Face all three water stations frontward and the overall footprint decreases, saving 33% of the hard scape required for access compliance. This also allows the fountain to be placed with its back to within 8 inches of a wall or a fence.

#### **BOTTLE FILLER**

The ADA-compliant open design bottle filling station offers a 17" high bottle area, and open sides making this push button operated bottle filling station more accessible to users.

#### FREEZE-RESISTANT VALVES

Fully-engineered system with the pneumatic-operated, freezeresistant valve installed below frost line to drain water to non-freezing depth allowing fountain to function year round. Assembly can be lifted to surface and lowered back into casing for easy maintenance without disturbing the fountain.

#### **BUBBLER HEAD**

Polished chrome-plated brass bubbler heads with integral 5/8" dia. threaded shank for vandal resistant strength, and top-down access for nozzle replacement or water line service, with .45 gpm flow rate.

#### CONSTRUCTION

Heavy-duty stainless steel with silver powder-coated color finish, and stainless-steel drinking fountain bowl. Modular construction allows for easy replacement or rearrangement of drinking fountain bowls and bottle filler modules.

#### **VANDAL RESISTANT**

The bubbler head, push buttons, drain strainer and access plates are locked in place, discouraging unwanted vandal tampering.

#### DRAIN CLEAN-OUT

Top-down access to the drain allows the fountain to be cleaned without taking the unit apart, good for outdoor settings with drain-clogging sand or leaves.

# **OPTIONS**

 Installation Aid: Model MTG.3600, mounting plate for 3600 series pedestals.

For more information, visit www.hawsco.com or call (888) 640-4297.



### **SPECIFICATIONS**

Model 3611FR vandal-resistant outdoor, freeze-resistant ADA-compliant pedestal mounted bottle filler and drinking fountain shall include a heavyduty stainless steel pedestal with matte silver powder-coating, fully engineered pneumatic valve assembly, polished chrome-plated brass vandal-resistant shielded bubbler head with integral 5/8" dia. threaded shank and top-down access to renewable nozzle, large-opening bottle filler with quick-fill 1 gpm flow rate,100% lead-free waterways, polished chrome-plated vandal-resistant waste strainer with top-down clean-out access to the drain, vandal-resistant access plates, integral mounting feet, and 1-1/2" slip waste.

REQUIRES MODEL 6518.2FR PRICED SEPARATELY. (Consult with the local authority having jurisdiction before installation in order to determine if any additional regulations or requirements may apply)

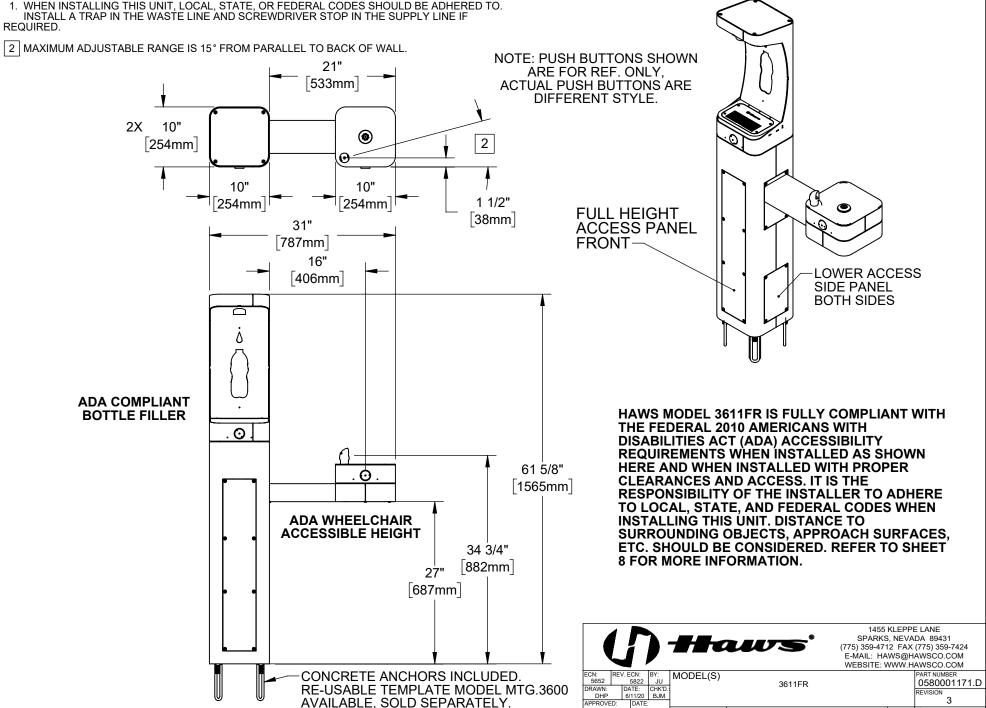
#### **APPLICATIONS**

The 3611FR offers a solution for the changing needs of outdoor settings as well as outdoor wheelchair access, appealing to all users through accessibility and safety. This product is ideal in areas such as parks, schools, and other outdoor areas where hydration facilities are needed. Model meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains, faucets and electric water coolers to be lead-free by all known definitions including NSF/ANSI/CAN 61-Section 9, NSF/ANSI/ CAN 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006), and NSF/ ANSI/CAN 61: Q  $\leq$  1.

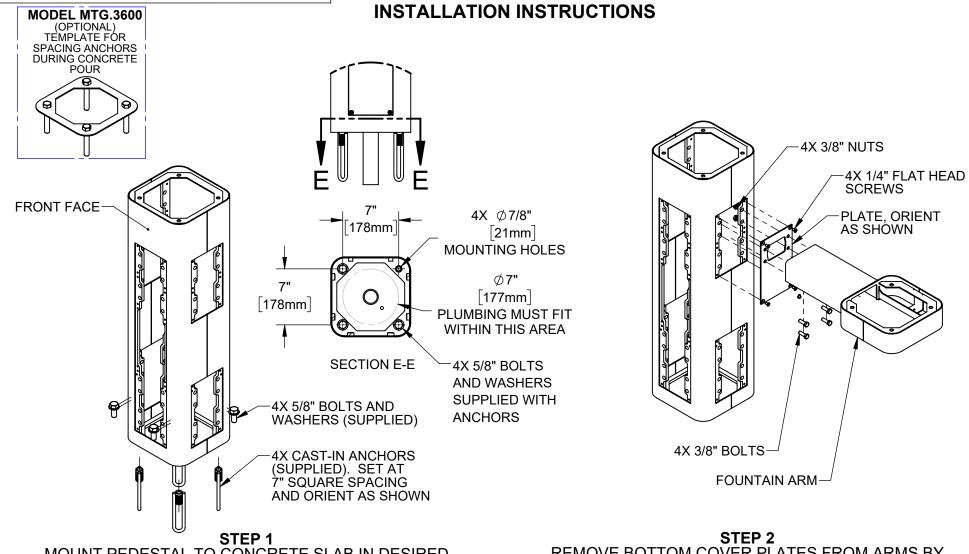


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STEP 1

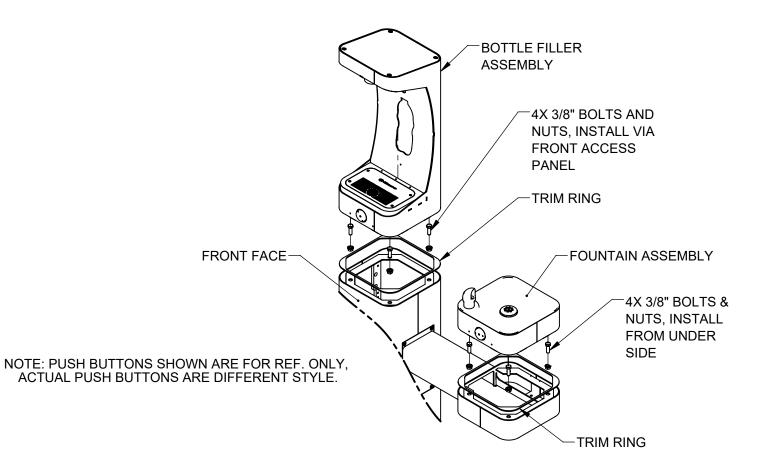
MOUNT PEDESTAL TO CONCRETE SLAB IN DESIRED ORIENTATION. SLAB TO BE 30" MINIMUM SQUARE AND 6" MINIMUM THICK (BY OTHERS). PLUMBING CAST IN CONCRETE MUST FIT IN 7" DIAMETER AREA CENTERED UNDER PEDESTAL LOCATION. FOR 3611FR MODEL, SEE REQUIRED BURY VALVE (NOT SUPPLIED) INSTALLATION REQUIREMENTS ON SHEET 6.

THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT
IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE

REMOVE BOTTOM COVER PLATES FROM ARMS BY REMOVING 3 1/4" BUTTON HEAD SCREWS.
INSTALL ONE FOUNTAIN ARM ON RIGHT SIDE AS SHOWN. USE 1/4" FLAT HEAD SCREWS (SUPPLIED) TO INSTALL PLATE. USE 3/8" BOLTS AND NUTS (SUPPLIED) AND TORQUE TO 18 FT-LBS TO INSTALL ARM.



# INSTALLATION INSTRUCTIONS



# STEP 3

PLACE SQUARE TRIM RING ON BOTTOM OF BOTTLE FILLER AND PLACE BOTTLE FILLER ON TOP OF PEDESTAL, FACING THE FRONT. USE 3/8" BOLTS AND NUTS VIA THE FRONT ACCESS PANEL TO SECURE BOTTLE FILLER TO PEDESTAL. PLACE TRIM RING AND INSTALL FOUNTAIN ON ARM AS SHOWN. CAREFULLY CENTER BOTTLE FILLER, FOUNTAIN, AND TRIM RINGS, THEN TORQUE BOLTS/NUTS TO 18 FT-LBS

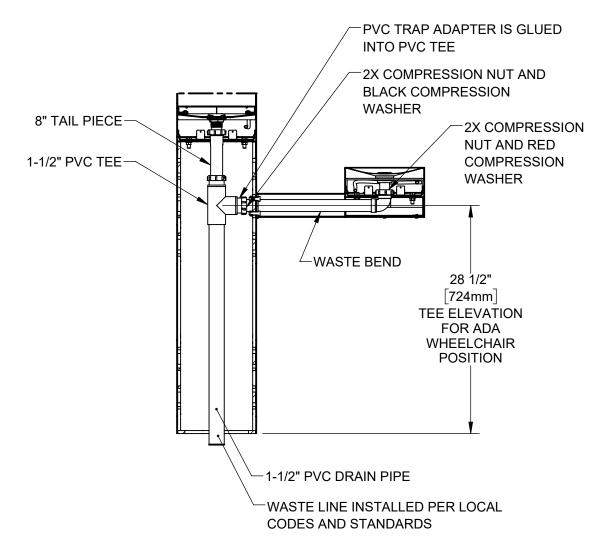


1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM

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 INSTALLATION

# INSTALLATION INSTRUCTIONS



# STEP 4

INSTALL SUPPLIED DRAIN COMPONENTS AS SHOWN. RED COMPRESSION WASHERS ADAPT FROM 1-1/4" TO 1-1/2" AT EACH DRAIN TAIL PIECE. BLACK COMPRESSION WASHERS ARE USED IN TRAP ADAPTERS AT TEE. USE APPROPRIATE PVC CEMENT TO MAKE SOLVENT CEMENT CONNECTIONS. TRIM WASTE BEND AND/OR TAIL PIECE LENGTH IF REQUIRED. NOTE THAT EXTRA PARTS MAY BE INCLUDED TO FACILITATE OTHER CONFIGURATIONS OF THIS FOUNTAIN.

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MODEL(S)

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ECN: REV. ECN: BY: 5652 JU

DRAWN: DATE: CHK'D. DHP 6/11/20 BJM

APPROVED: DATE:

3611FR

PART NUMBER 0580001171.D REVISION 3

SHEET 4 OF 8

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# TO NOZZLE TUBING INSULATION (SUPPLIED) OVER 3/8" TUBING (SUPPLIED) **PNEUMATIC** TO NOZZLE **TUBING FOR BURY VALVE** 2X COMPRESSION **ACTUATION** STRAIGHT CONNECTORS (NOT WITH INSERTS, FERRULES, SUPPLIED) AND NUTS (SUPPLIED) FROM BURY VALVES

(NOT SUPPLIED)

3611FR SUPPLY PLUMBING\*

\* SEE NEXT SHEET OF THIS DRAWING FOR MORE INFORMATION ON INSTALLING BURY VALVES WITH THIS MODEL.

#### STEP 5

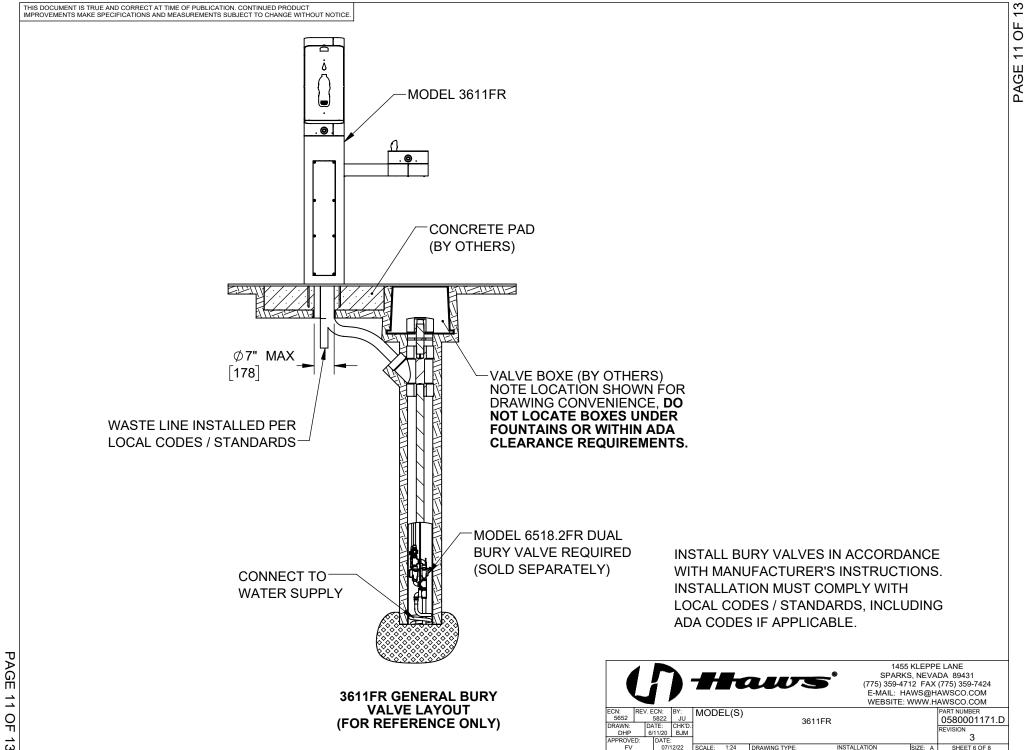
COMPLETE WATER SUPPLY PLUMBING AS SHOWN. OPEN SUPPLY VALVE(S) AND TEST. REPLACE ARM BOTTOM PLATE AND PEDESTAL ACCESS PLATES. BURY VALVES (NOT SUPPLIED) ARE REQUIRED FOR 3611FR INSTALLATION. REFER TO BURY VALVE OPERATION AND MAINTENANCE MANUAL FOR ADDITIONAL INFORMATION.



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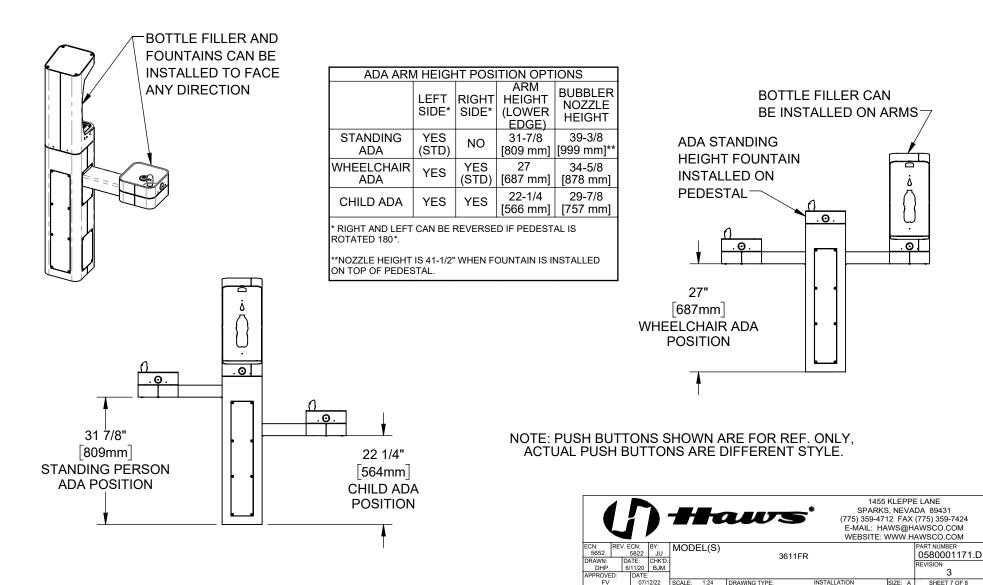
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| ECN: | REV. ECN: | BY: | 5822 | JU | DRAWN: | DATE: | CHKO: | DHP | 6/11/20 | BJM | APPROVED: | DATE: | FV | 07/12/22 | SCALE: | 1:24 | DRAWING TYPE: | INSTALLATION | SIZE: | A | SHEET 5 OF 8 |



# **NOTES ON OPTIONAL CONFIGURATIONS**

HAWS 3600FR SERIES OUTDOOR FOUNTAINS ARE MODULAR AND CAN BE ASSEMBLED AND CONFIGURED MANY DIFFERENT WAYS. DISPLAYED HERE ARE A FEW EXAMPLES. CONFIGURATIONS OTHER THAN THAT SHOWN IN THE INSTALLATION INSTRUCTIONS FOR THE 3611FR MAY AFFECT COMPLIANCE WITH ADA REGULATIONS. IT IS THE RESPONSIBILITY OF THE INSTALLER TO UNDERSTAND LOCAL, STATE, AND FEDERAL REGULATIONS AS APPLICABLE IF INSTALLING THIS FOUNTAIN IN CONFIGURATIONS OTHER THAN THAT INDICATED ON SHEET 1 (PAGE 6 OF 13).



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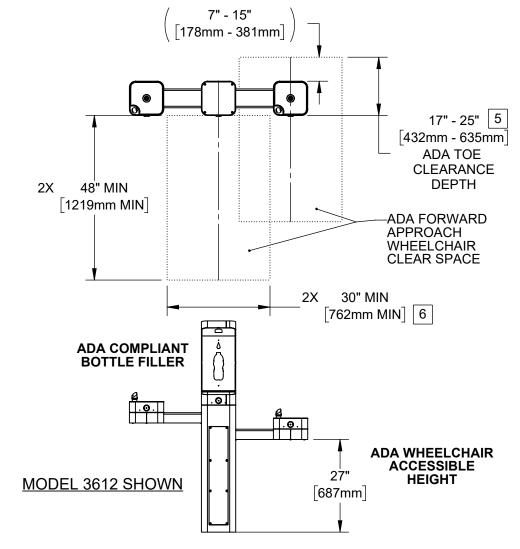
#### NOTES:

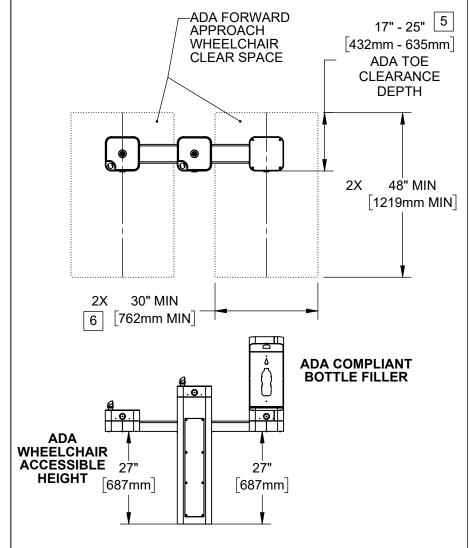
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- CLEAR FLOOR SPACES APPLY FOR ALL MODELS WITH A DRINKING FOUNTAIN OR BOTTLE FILLER INSTALLED AT ADA WHEELCHAIR ACCESSIBLE HEIGHT AND PEDESTAL MOUNTED BOTTLE FILLERS.
- ORIENTATION OF CLEAR FLOOR SPACE IS DEPENDENT ON THE FOUNTAIN OR BOTTLE FILLER ORIENTATION.
- 5 | SOME CALIFORNIA JURISDICTIONS MAY REQUIRE 18" MIN.
- 6 SOME CALIFORNIA JURISDICTIONS MAY REQUIRE 32" MIN.
- 7. REFER TO ADA STANDARDS AND/OR YOUR LOCAL BUILDING CODE FOR CLEAR SPACE GUIDELINES FOR PARALLEL APPROACH.





# MODEL 3612 ALTERNATE CONFIGURATION SHOWN

THESE HAWS MODELS ARE FULLY COMPLIANT WITH THE FEDERAL 2010 AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY REQUIREMENTS WHEN INSTALLED AS SHOWN HERE AND WHEN INSTALLED WITH PROPER CLEARANCES AND ACCESS. IT IS THE RESPONSIBILITY OF THE INSTALLER TO ADHERE TO LOCAL STATE, AND FEDERAL CODES WHEN INSTALLING THIS UNIT. DISTANCE TO SURROUNDING OBJECTS, APPROACH SURFACES, ETC. SHOULD BE CONSIDERED.

