

**A171 Series**  
**Barrier Free,**  
**Wall Mounted Drinking Fountain**

SUGGESTED  
**SPECIFICATIONS**

Model A171100F is a self-contained, vandal resistant drinking fountain. Unit shall be activated from a front pushbutton using less than 5 pounds of force. Bubbler shall deliver a 0.3 GPM flow, have a flexible guard with an integrally designed non-squirt feature and operate on a water pressure range of 20-105 psig. Basin shall be constructed from 304 stainless steel and have an integral drain. Cabinet shall be either galvanized steel with granite powder coat or stainless steel. Unit is certified to ANSI A117.1, ANSI/NSF 61.9 and Public Law 111-380. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately.

**Standard Model:**  
A171100F

**Stainless Steel Model:**  
A171400F



Model A171108F Shown  
\*\* U.S. DESIGN PATENT PENDING

**Maintenance Advantage™**  
Water Cooler by Acorn Engineering Company

STANDARD  
**FEATURES**

- Child or Adult ADA Compliant (when properly installed)
- Granite powder coated apron and one-piece bottom wrapper
- Flexible, Low Flow, anti-rotation, non-squirt bubbler
- 100 mesh inlet strainer
- Vandal resistant screws
- Hanging bracket provided
- Auto-stop allows service of cartridge and strainer without shutting off water supply



Member of  
U.S. Green  
Building  
Council



Recyclable  
Product



Water  
Conserving  
Product

CONFIGURING SPECIFIC  
**MODEL NO. & OPTIONS**

**A171100F**

**Material/Finish**  
1 Granite (Std)  
4 Stainless Steel

**Bubblers**  
F Flexible (Std)  
B Chrome Plated Brass  
S Lead-Free Stainless Steel

Custom color finishes  
available upon request

**OPTIONS** (May add additional costs)

- BP8 Back panel, stainless steel
- CSC2 Concealed support carrier
- GF1 Glass filler with lever handle
- SO Sensor Operated
- WB1 Wall bezel, stainless steel
- WF1 1500 gallon capacity, NSF 42+53, 1 micron lead reduction filter

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Please visit [www.acorneng.com](http://www.acorneng.com) for most current specifications.

**A171**

Date: 08/11/14

COMPLIES WITH  
**STANDARDS**



Federal  
Public Law  
111-380  
(No Lead)

Test rating conditions are  
compliant with ARI 1010.



Est. 1954  
**ACORN ENGINEERING COMPANY**  
Manufacturer of Engineered Products

**MaxSupply**

Member of

Fax: 1-888-828-6021

Website: [www.MaxSupply.com](http://www.MaxSupply.com)

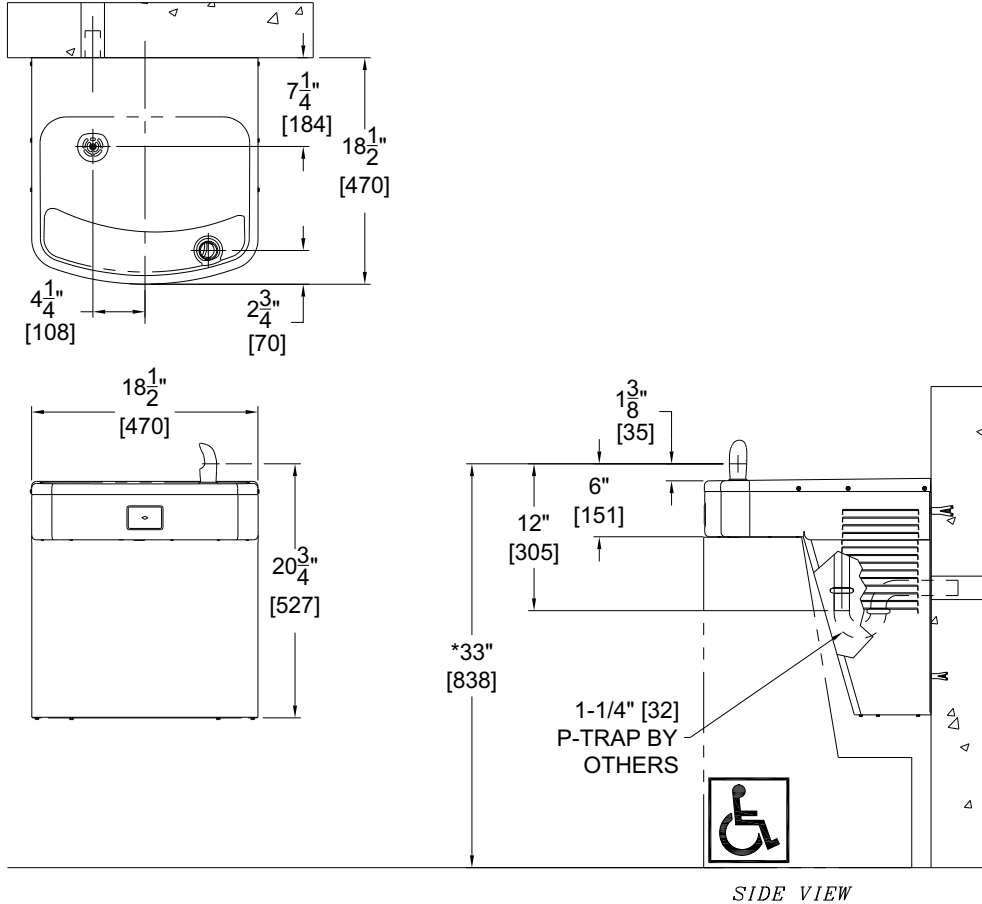
Email: [sales@maxsupply.com](mailto:sales@maxsupply.com)

TECHNICAL  
**DIMENSIONS**

All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" nominal and subject to change without notice. Acorn Engineering Company™ assumes no responsibility for use of void or superseded data. © Acorn Engineering Company®, City of Industry, CA, Member of Morris Group International™. Please visit [www.acorndrinkingfountains.com](http://www.acorndrinkingfountains.com) for most current specifications.

**Standard Model:**  
A171100F

**Stainless Steel Model:**  
A171400F



SIDE VIEW

**GENERAL NOTES:**

1. ALL DIMENSIONS ARE IN INCHES [MM]
2. ALLOW 4 INCHES [102 MM] MINIMUM CLEARANCE PER SIDE FOR VENTILATION
- \*3. DIMENSIONS SHOWN ARE FOR ADA ADULT HEIGHT. ADJUST VERTICAL DIMENSIONS AS NECESSARY TO COMPLY WITH FEDERAL, STATE, & LOCAL CODES.
4. STOP VALVE, P-TRAP, & ELECTRICAL OUTLET NOT SUPPLIED.
5. IMPORTANT: COOLERS MUST BE ATTACHED TO WALL WITH APPROPRIATE ANCHOR SCREWS.

**A171** Date: 08/11/14

Acorn Engineering Company™ warrants that its products are free from defects in material or workmanship under normal use and service for a period of one year from date of shipment. Acorn's™ liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Acorn™ is notified in writing within one year from date of shipment, F.O.B. Industry, California.

SELECTION SUMMARY  
& APPROVAL FOR  
MANUFACTURING

Company \_\_\_\_\_

Model Number & Options \_\_\_\_\_ Quantity \_\_\_\_\_

Contact \_\_\_\_\_ Title \_\_\_\_\_

Signature (Approval for Manufacturing) \_\_\_\_\_ Date \_\_\_\_\_



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