# NUCCOCK WATER COOLER/BOTTLE FILLER

## A172.8-UG-BF Series BARRIER-FREE, UNIVERSAL BI-LEVEL, WALL MOUNTED

WATER COOLER WITH PUSHBUTTON OR SENSOR OPERATED BOTTLE FILLER

#### STANDARD FEATURES

#### Electric Water Cooler

- Child Or Adult Ada Compliant (When Properly Installed)
- Apron and One-Piece Bottom Wrapper is Satin Finish Or Gray Powder Coat Finish
- Flexible, Low Flow, Antimicrobial, Anti-Rotation, Non-Squirt Bubbler
- Auto-Stop Allows Cartridge And Strainer Service Without Removing Cooler Deck To Access Water Supply Stop
- Universal Bi-level Can Be Installed Left High Or Right High With No Additional Parts.
- Lead Free
- Rough-Ins Match Other Manufacturer's for Easy Replacement

#### Bottle Filler

- Hands-Free Sensor Operation or Pushbutton Operated
- ADA Compliant
- 100-Mesh Inlet Strainer
- 120VAC/9.0VDC Plug-In Transformer, With -BF12 Only
- Laminar Flow Water Supply
- 1 GPM Fill Rate
- -BF12 Sensor Has a 20 Seconds Maximum Run Time

#### SUGGESTED SPECIFICATIONS

#### Electric Water Cooler

Model A172108F-UG-BF is a bi-level, self-contained, pressure Water Cooler that delivers a minimum of 8.0 GPH (30.3 LPH) of water at 50°F (10°C) cooled from 80°F (26.7°C) inlet water and 90°F (32.2°C) ambient. Unit shall be activated from an Antimicrobial front Pushbutton using less than 5 pounds of force. Bubbler shall deliver a 0.3 GPM flow, have an Antimicrobial 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 or Galvannealed Steel with Gray Powder Coat Finish or Stainless Steel with Satin Finish. Cooling system shall use R-134a Refrigerant and be Capillary Tube regulated. An Adjustable Thermostat with an off position shall regulate the refrigeration system. Unit shall be listed by Underwriters Laboratories for both the US and Canada and is compliant to the Air Conditioning and Refrigeration Institute Standard 1010. Unit is certified to ANSI A117.1, Public Law 111-380 (NO-LEAD), CHSC 116875 and NSF/ANSI 61, Section 9. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately. Unit shall still deliver ambient water temperature to the Bubbler in the absence of electrical power as long as there is a pressurized water supply.

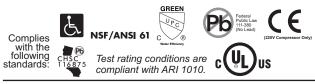
#### Bottle Filler -BF11

Bottle Filling unit shall include Pushbutton Operated activation.

#### Bottle Filler -BF12

Bottle Filling unit shall include Sensor Operated activation with a 20 second maximum run time. LED Lights illuminate the Bottle Fill area and brighten when a bottle is detected. Optional -BCD (Bottle Counter Display) indicates the quantity of 16 oz disposable Plastic Bottles saved from a land fill and also displays the Water Filter status.

Bottle Filler housing construction will be 20 gauge Stainless Steel with a satin finish and will also include components manufactured from Antimicrobial, impact resistant ABS. Bottle Filler shall provide approximately 1 GPM flow rate with a Laminar Flow Spout to minimize splashing.



MURDOCK MFG.

 
 Model Number
 Full GPH\*
 Approx. Watts

 A172408F-UG
 8.0
 335
 4.4
 178 lbs.

 \* GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature

Maintenance Advantage

"RATED FOR INDOOR USE ONLY"

Water Cooler by Murdock Manufactu

\* GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature Compressor motor operates on 115 Volt / 60 Hz single phase.

### MODEL:

Shown

EQUIPARTS

PITTSBURGH: 412-781-9100

www.equiparts.net That Hard to Find Part is Right Here !

800-442-6622

TMS

TOLL FREE:

#### FLEXIBLE BUBBLER

H<sub>2</sub>O to go!\*

Model A172408F-UG-BF12-BCD

PATENT# 10,100,933

PATENT# D873,606

🗋 A172108F-UG	Gray Finish Cooler				
🗋 A172408F-UG	Satin Stainless Finish (Shown)				
STAINLESS STEEL BUBBLER					
🗋 A172108S-UG	Gray Finish Cooler				
🗋 A172408S-UG	Satin Stainless Finish				

#### MUST SPECIFY BOTTLE FILLER: Satin Finish (only)

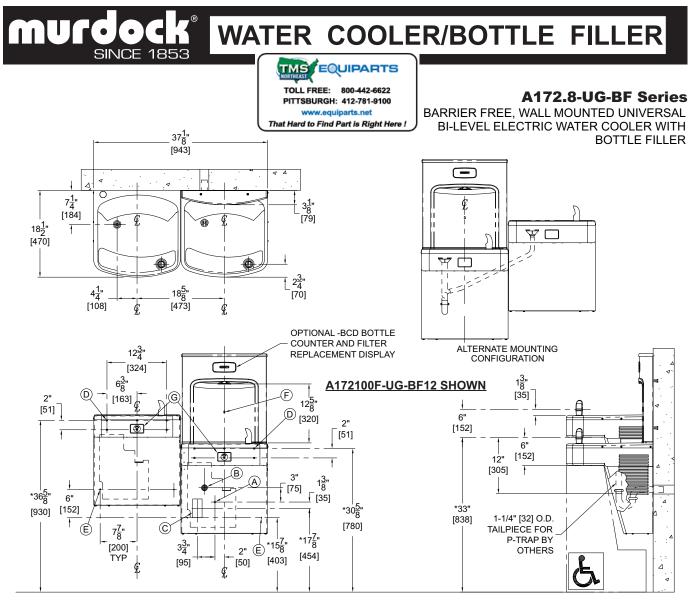
<b>-</b> BF11	Bottle Filler with Pushbutton Operation
🔲 -BF12	Bottle Filler with Sensor Operation
🗋 -BF12-BAT	Bottle Filler with Battery Operated Sensor Operation
	(N/A With -BCD)
🔲 -BF12-BCD	Bottle Filler with Sensor Operation with
	Bottle Counter Display

#### WATER COOLER OPTIONS:

-BP8	Back Panel, Stainless Steel			
-CSC6	Concealed Support Carrier			
-DD	Drop Down Door (with -WF1 Only)			
🔲 -LOGO	Customer Specified Logo / Graphics			
🔲 -SK5	Skirt Kit for upper unit			
🔲 -WF1	1500-Gallon Capacity, NSF 42+53, 1-Micron			
	Lead Reduction Filter			
🛄 -WF3	3000-Gallon Capacity, NSF 42+53, 1-Micron			
	Lead Reduction Filter			
🔲 -220V	220 Volt / 50 Hz or 60 Hz Compressor			
	Member of U.S. Green Building Council Recyclable Product Water Conserving Product			

Marning: Cancer and Reproductive Harm - www.P65Warnings.ca.gov





#### GENERAL NOTES:

- ALL DIMENSIONS ARE IN INCHES [MM]
   ALLOW 4 INCHES [102MM] 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
- A. 3/8" O.D. SUPPLY INLET
- B. WASTE OUTLET FOR P-TRAP BY OTHERS FOR PROVIDED 1-1/4" O.D. TAILPIECE
- C. ELECTRICAL SERVICE ROUGH
- D. Ø3/8" HANGER BRACKET PUNCHING, 6 PLACES FOR ANCHORING HARDWARE BY OTHERS
- E. Ø1/4" PUNCHING, 2 PLACES FOR ANCHORING HARDWARE, BY OTHERS
- F. BOTTLE FILLER SENSOR
- G. PUSHBUTTON CARTRIDGE

Murdock Mfg.™ warrants that its products are free from defects in material or workmanship under normal use and service for a period of 18 months from date of shipment. The sealed refrigeration system is warranted for five years. Murdock's liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Murdock™ is notified in writing within one year from date of shipment, F.O.B. Industry, California.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	Model Number & Options Company		Quantity	All dimensions are subject to manufactures tolerance of plus or minus ½" nominal and subject to change without notice. Murdock assumes no responsibility for use of void or superseded data. Dimensions	
ECTION APPRO ANUFA(	Contact	Title		may change with the addition of optional accessories. Murdock Mfg.™, Member of Morris Group International™. Please visit	
SEL & M	Signature (Approval for Manufacturing)			nternational <sup>™</sup> . Please visit www.murdockmfg.com for most current specifications.	



A172.8-UG-BF