



BOTTLE FILLER

BF168 Series

REFRIGERATED SURFACE
MOUNT SENSOR OPERATED
BOTTLE FILLER

STANDARD FEATURES

- Fold Down Housing for easy Maintenance Access
- 120 VAC/9 VDC plug-in Transformer
- Lead Free
- Meets ADA Forward and Side Reach Requirements
- Mounting Frame
- Back Panel and Louvered Grille
- 20 Seconds Maximum Run Time
- Laminar Flow Water Supply
- 1.00 GPM Fill Rate
- 100-Mesh Inlet Strainer

SUGGESTED SPECIFICATIONS

Model BF168 is a Refrigerated Surface Mount Sensor Operated Bottle Filler that shall deliver 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. Bottle Filling unit shall include Sensor Operated activation with a 20 second maximum run time. LED lights illuminate the Bottle Fill area and brightens when a bottle is detected. Cooling system shall use R-134a refrigerant and be capillary tube regulated. An adjustable thermostat with an off position shall regulate the refrigeration system. 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. Optional Water Filter has NSF/ANSI 42 & 53 certification and reduces lead content in the drinking water by 99%. Bottle Filler shall provide approximately 1 GPM flow rate with a Laminar Flow Spout to minimize splashing. Housing has a slim and trim look that blends into your environment. Designed for Maintenance Advantage installation and service. When installed properly, the Bottle Filler complies with ADA forward and side reach requirements. Bottle Filler is fabricated of type 304 stainless steel polished to a satin finish with antimicrobial impact resistant ABS surfaces. Unit is complaint to the Air Conditioning and Refrigeration Institute Standard 1010 and is certified to ANSI A117.1, Public Law 111-380 (NO-LEAD), CHSC 116875 and NSF/ANSI 61, Section 9.



MODEL: (Must Specify)

- BF168 Refrigerated Surface Mounted Sensor Operated Bottle Filler

OPTIONS (additional costs may be incurred)

- BCD Bottle Counter Display
- LOGO Customer Specified Logo / Graphics
- WF1 1500-gallon capacity, NSF 42+53, 1 micron Lead Reduction Water Filter
- WF3 3000-gallon capacity, NSF 42+53, 1 micron Lead Reduction Water Filters

| Water Chiller Specifications: | | | | |
|-------------------------------|------|-------------|----------------|-------------------------|
| Model Number | GPH* | Rated Watts | Full Load Amps | Approx. Shipping Weight |
| A9100080 | 8.0 | 390 | 4.6 | 48 lbs. |

* 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.

Complies with the following standards:



Member of U.S. Green Building Council



Recyclable Product



Water Conserving Product

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

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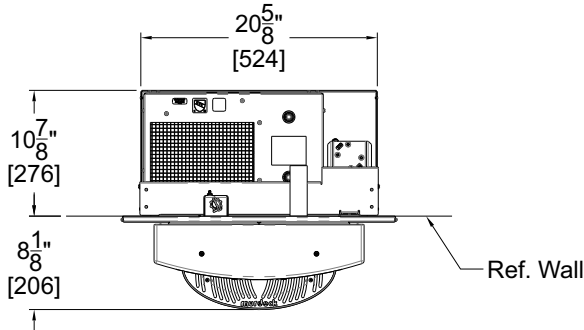
Member of MORRIS GROUP INTERNATIONAL



BOTTLE FILLER

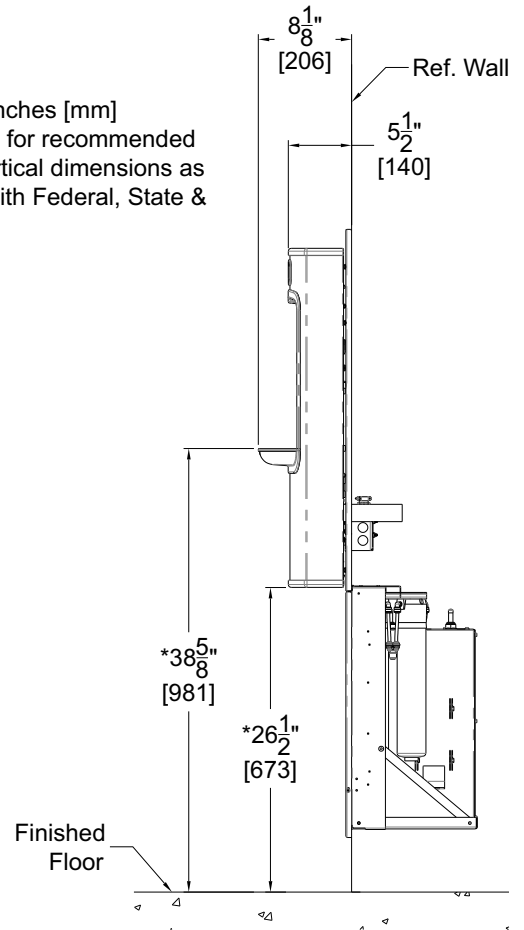
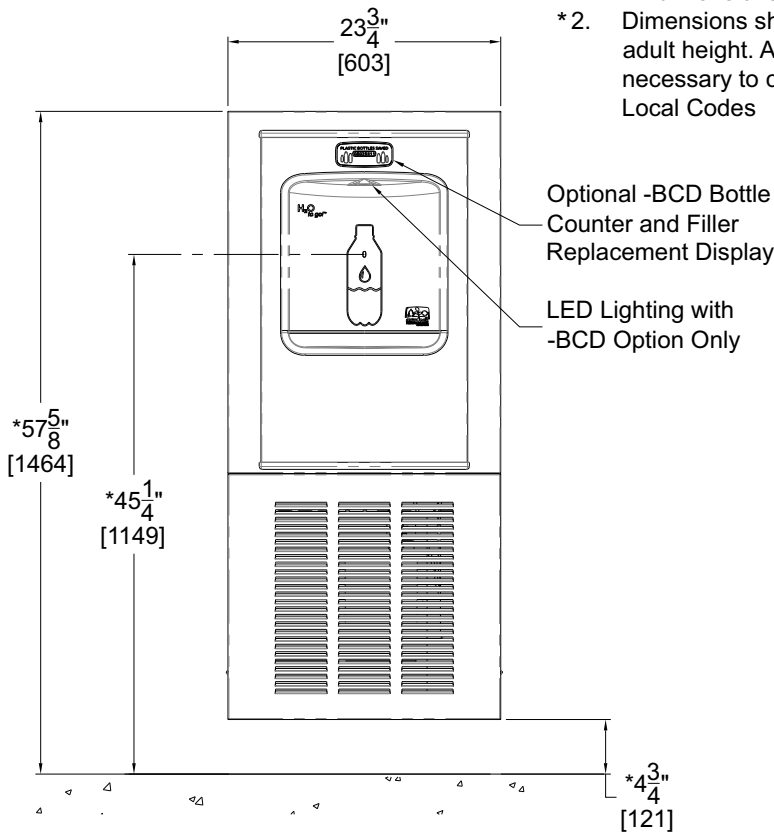
BF168 Series

REFRIGERATED SURFACE MOUNT
SENSOR OPERATED BOTTLE FILLER



General Notes:

1. All dimensions are in inches [mm]
- *2. Dimensions shown are for recommended adult height. Adjust vertical dimensions as necessary to comply with Federal, State & Local Codes



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 _____ Quantity _____

Company _____

Contact _____ Title _____

Signature (Approval for Manufacturing) _____ Date _____

All dimensions are subject to manufactures tolerance of plus or minus 1/2" nominal and subject to change without notice. Murdock assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock Mfg.™, Member of Morris Group International™. Please visit www.murdockmfg.com for most current specifications.