

M-824 Series

RECESSED OUTDOOR BOTTLE & JUG FILLER



TECHNICAL ASSISTANCE TOLL FREE TELEPHONE NUMBER:
1.800.743.8259

Technical Assistance E-Mail: Fieldservice@acorneng.com

Please refer to the Link or QR code provided.
[For Cleaning & Care Guide:](#)



NOTES TO INSTALLER:

1. Please leave this documentation with the owner of the fixture when finished.
2. Please read this entire booklet before beginning the installation.
3. Check your installation for compliance with plumbing, electrical and other applicable codes.

For current Warranty click hyperlink [Product Warranty](#) or visit: www.murdockmfg.com/terms-and-warranty

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COMPLIES WITH
STANDARDS



Federal
Public Law
111-380
(No Lead)

7021-046-001

Date: 5/28/24A

murdock[®]
SINCE 1853

Member of


MORRIS GROUP
INTERNATIONAL

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Phone 800-453-7465

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NOTICE

A dielectric coupling must be used to connect the Bottle Filler to the water supply.

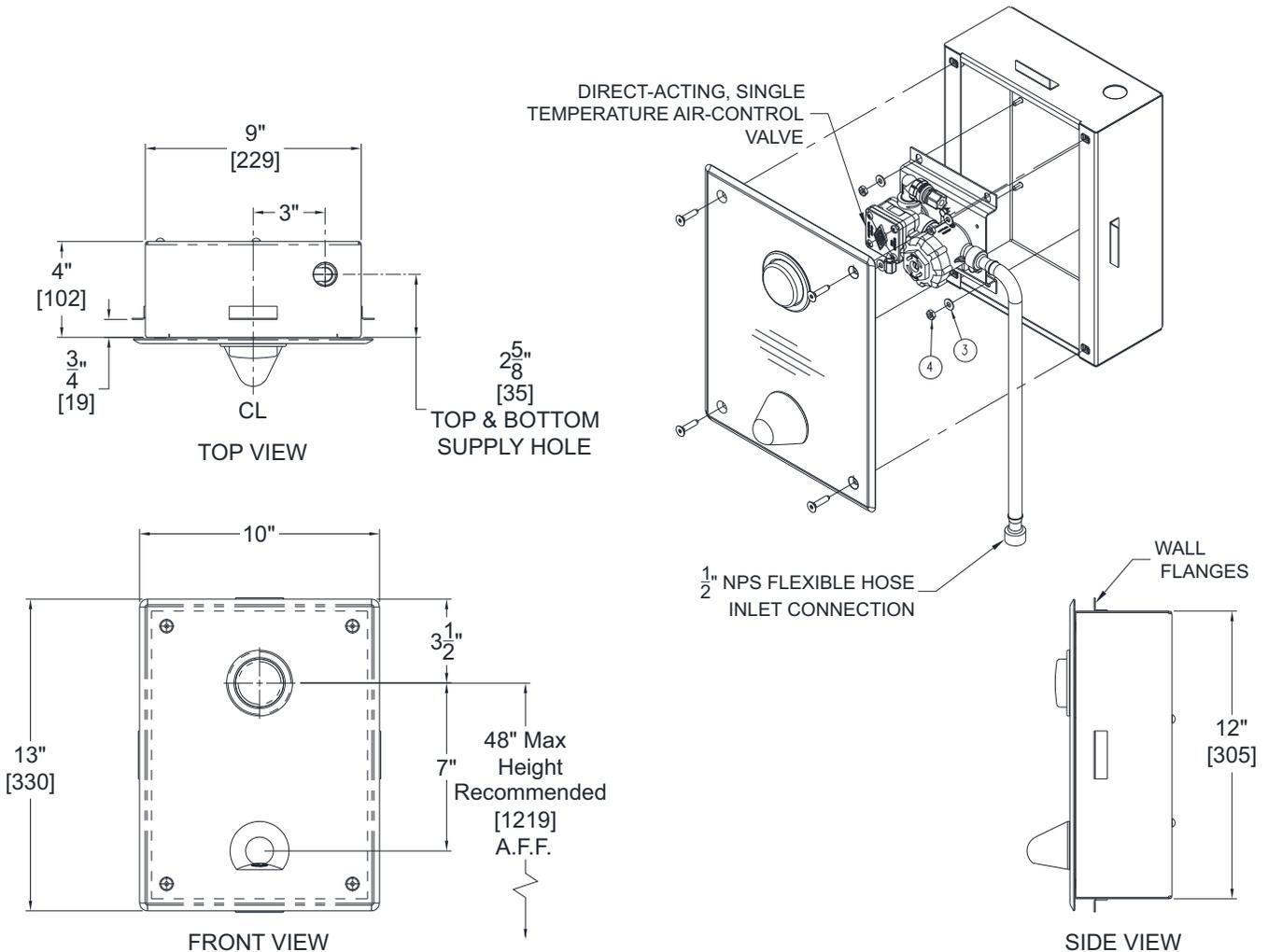
DIMENSIONAL DRAWING

Prior to roughing in, consult with local, state, and federal codes for proper mounting height.

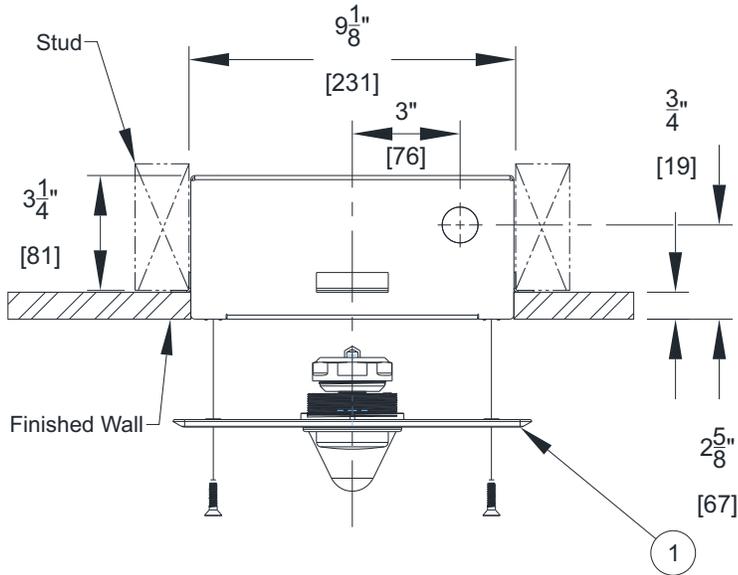
TECHNICAL DIMNESIONS

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.

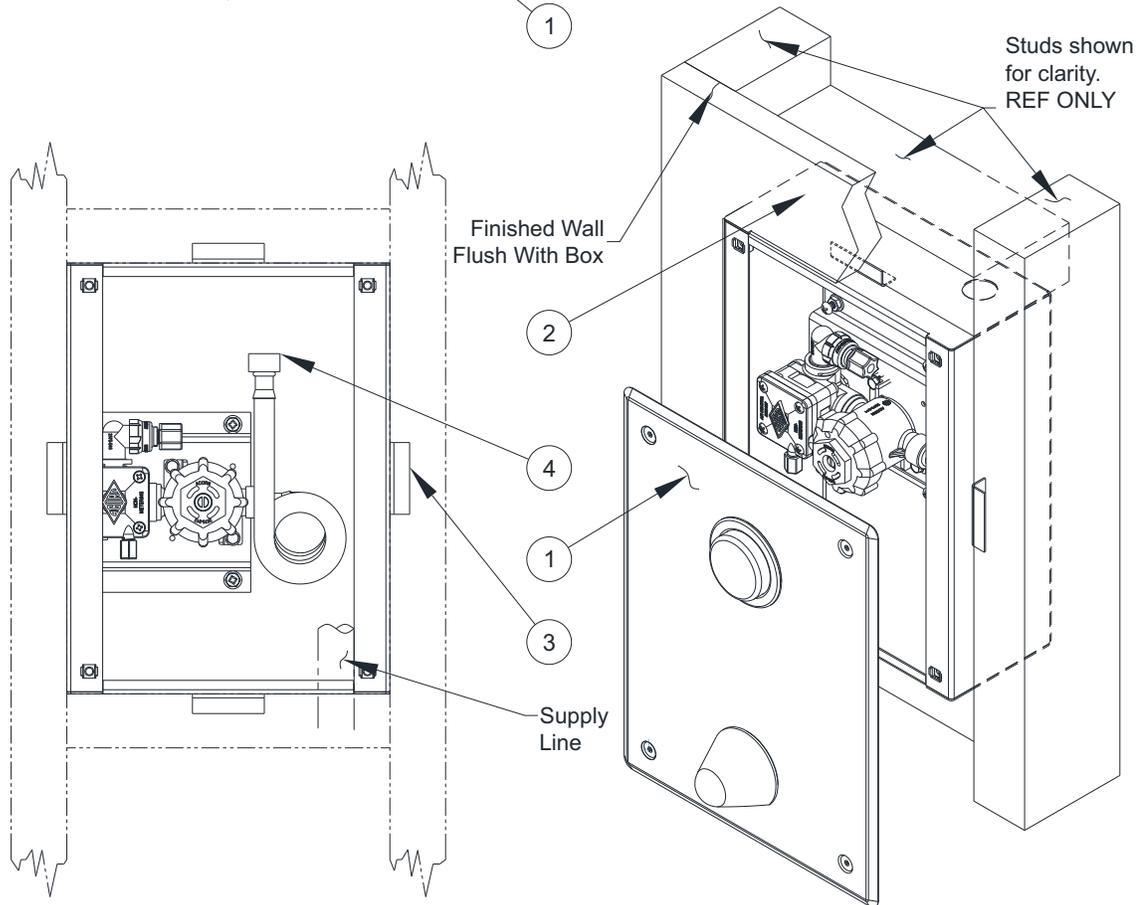


INSTALLATION - STUD WALL



INSTALLATION INSTRUCTIONS:

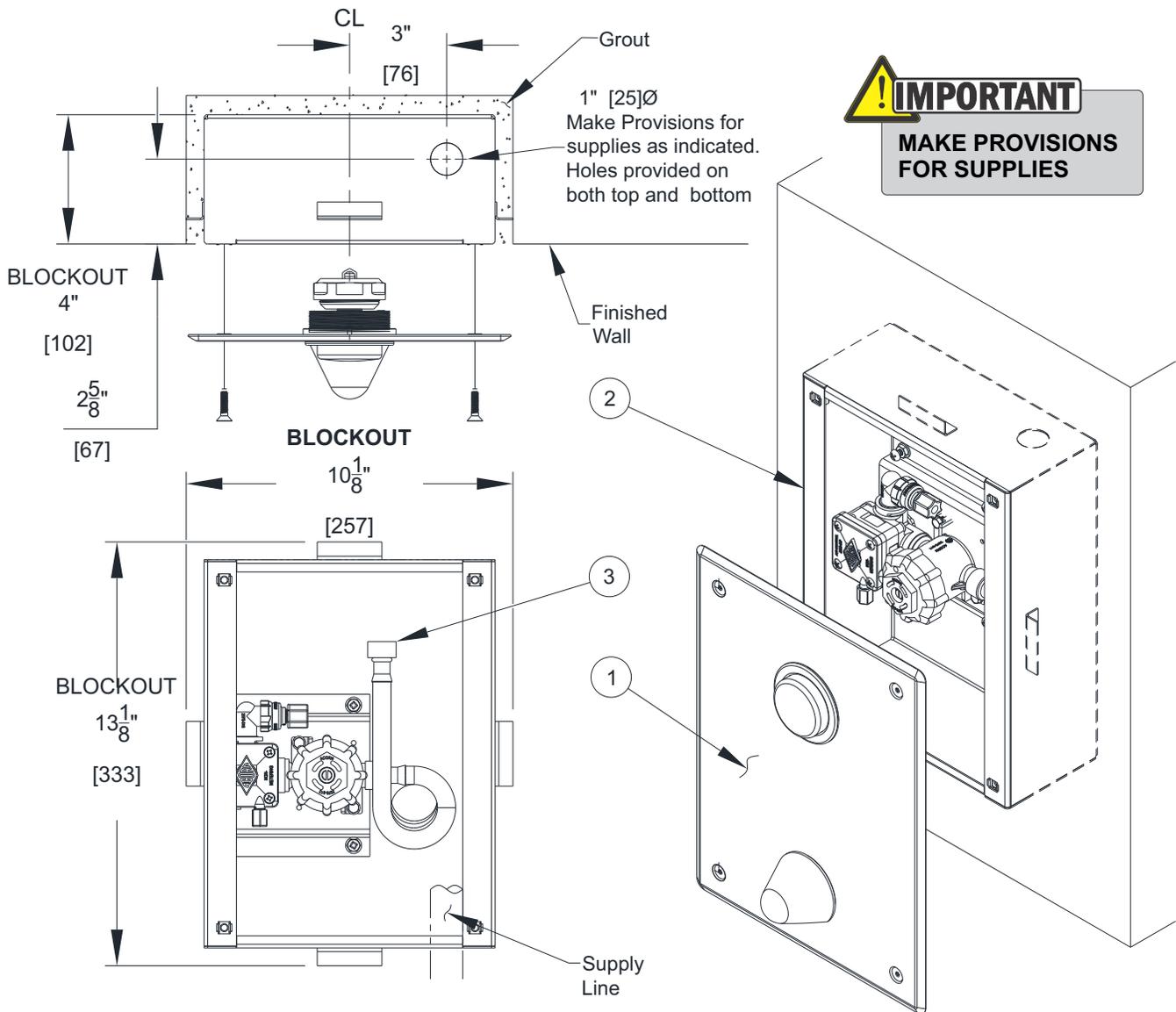
- A. Remove the Access Panel [1] Shown from the Box [2].
- B. Select Recessed Mounting Location and provide adequate Wall Backing or Framing by Others.
- C. Using Wall Flanges [3], position and secure the Box to the Stud Framing or Wall Backing with the Box opening flush with the Finished Wall. Plumb and level as required.
- D. Thoroughly flush Supply Lines and make up Supply Connection to Valve Inlet [4] 1/2" NPS.
- E. Refer to Air-Control Valve Connection details. Assemble Pushbutton and Supply Riser tubing as required. Test Fixture for leaks and operation.
- F. Install Access Panel to the recessed Box to complete the installation.



INSTALLATION - BLOCK / CONCRETE WALL

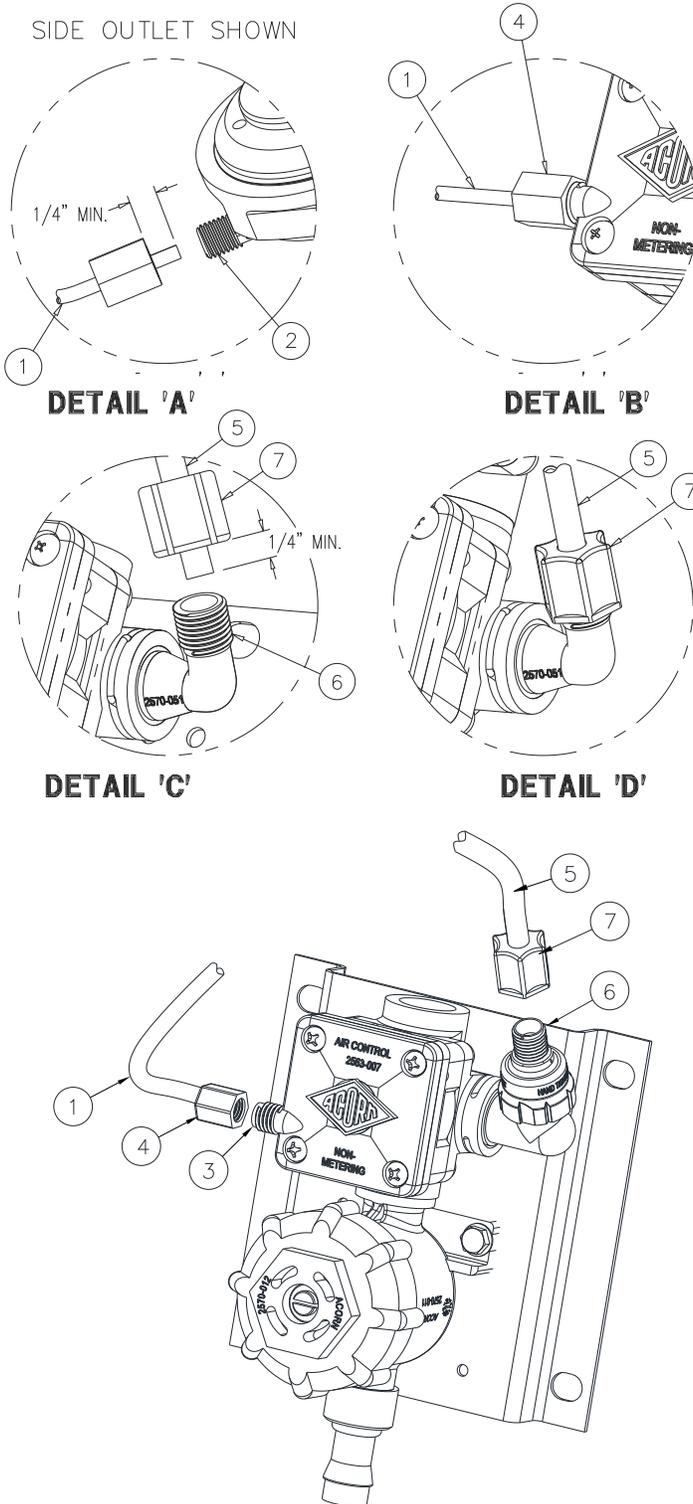
INSTALLATION INSTRUCTIONS:

- A. Remove the Access Panel [1] Shown from the Box [2].
- B. Provide adequate Wall Backing or Blockout area of wall where unit is being installed.
- C. Position and Secure the Box to the Blockout, the Box opening flush with the Finished Wall. Plumb and level as required.
- D. Thoroughly flush Supply Line and make up Supply Connection to Valve Inlet [3] 1/2" NPS.
- E. Refer to Air Control Valve Connection details. Assemble Pushbutton and Supply Riser Tubing as required. Test fixture for leaks and operation.
- F. Fill and Grout excess space.
- J. Install Access Panel to the recessed Box to complete the installation.



AIR CONTROL VALVE CONNECTION

SIDE OUTLET SHOWN



INSTALLATION INSTRUCTIONS:

- Mount Fixture in accordance to manufacturer's installation instructions.
- Connect 1/8" O.D. Polyethylene Air Line [1] to Pushbutton [2] and Air Tube Connection [3]. See Details 'A' & 'B'. Hand tighten Ferrule Nut [4] provided.
- Connect Riser [5] to Valve Assembly Elbow [6] and Bottle Filler. See Detail 'C' & 'D'. Hand tighten Ferrule Nut [7] provided.
- After thoroughly flushing Supply Lines, make up connections to Valve Assembly Inlet 1/2 NPS Flex hose has required.

NOTE

- All Tubing should be cut square and be free of burrs or deformities to ensure a water tight connection.
- Extend tubing at least 1/4" beyond ferrule nut and insert tubing into connection opening before tightening.
- Tubing should be free of kinks to ensure proper operation.
- Maximum recommended working water pressure is 100 PSI; Temperature is 130°F.

! IMPORTANT

Prior to making installation Supply Line must be flushed of all foreign material such as Pipe Dope, Chips, Solder, ETC. Valve must be drained prior to being subjected to freezing temperatures.