



Penal-Ware® 1658 Series 18" Cafe-Lav with Oval Bowl



1658-1-DMS-3

Fixture May Show Some Available Options

Please visit www.acorneng.com for most current specifications.

18" Cafe-Lav with Oval Bowl

For use as a hot water dispenser to provide personnel with 190°F water for instant coffee, tea, hot chocolate, cereals, etc. The Cafe-Lav is provided complete with a 2/3 gallon hot water tank which will dispense up to 100 cups of 190°F water per hour.

Fixture is arranged to be installed on finished wall and serviced from an accessible pipe chase. Optional Wall Sleeve or Metal Template is recommended for all installations for required wall openings.

Fixture is fabricated from 14 gage, type 304 stainless steel and is seamless welded construction with a satin finish. Cabinet interior is sound-deadened with fire-resistant material. There are no accessible voids or crevices where contraband can be concealed.

Oval Bowl is 14-3/4" x 9-1/2" x 5" deep. Standard elbow waste outlet is 1-1/2" O.D. plain end and extends 3" minimum beyond the rear of the fixture.

Optional Lavatory Valve is an Air-Control single temperature, pneumatically operated, direct acting, pushbutton valve, with connections to a chase mounted 190°F hot water unit that operates on 110 VAC. Lavatory spout is deck mounted. All electrical and plumbing connections by others. Valve conforms with the lead free requirements of NSF 61, Section 9-1997.

Regularly Furnished items include a fast drain, a hot water unit, a deck mounted spout, and mounting hardware for walls up to 8" thick.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware 18" wide Cafe-Lav with Oval Bowl (specify model number and options). Fixture shall be fabricated from 14 gage, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Cabinet bottom shall be enclosed and have no accessible voids or crevices where contraband can be concealed. Cabinet interior is sound-deadened with fire-resistant material. Fixture shall withstand loadings of 5,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation. Hot water unit shall be provided for chase mounting. Valve to conform with NSF 61, Section 9-1997 lead-free requirements.

Page # P.1658

Revised: 7/14/08



Penal-Ware® 1658: 18" Cafe-Lav with Oval Bowl

WALL THICKNESS AND TYPE (Must Specify)

Thickness _____ Type: ___ Concrete ___ Block ___ Steel

MODEL AND OPTIONS SELECTION

BASE MODEL NUMBER

1658 18" Cafe-Lav with Oval Bowl

FIXTURE MOUNTING AND WASTE (Must Specify)

- 1 Off-Floor, Wall Outlet

SPOUT SELECTION (Must Specify)

- DMS Deck Mounted Spout

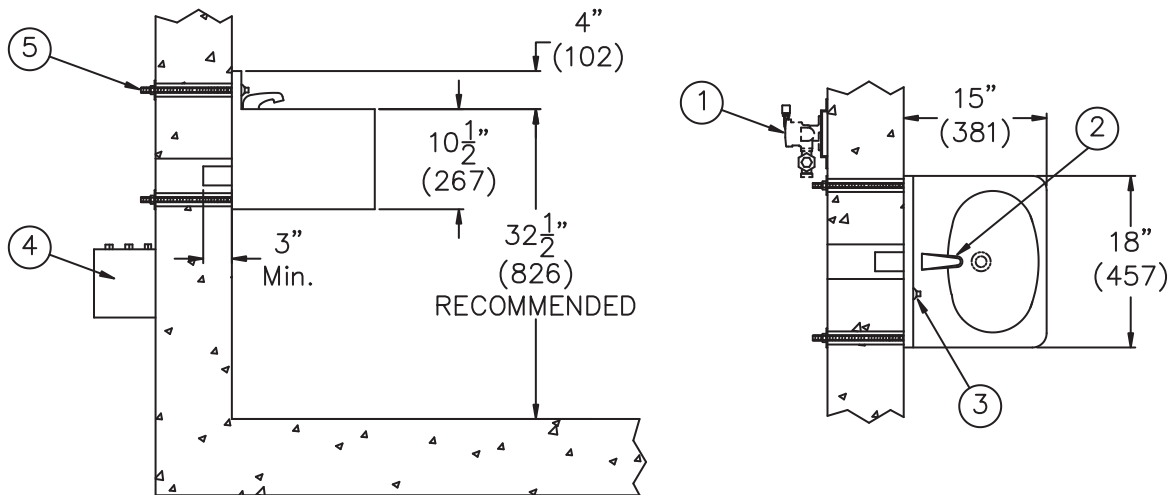
VALVE SELECTION (Must Specify)

- 3 Air-Control, Single Temperature
- MVC1 Time-Trol Single-Temp
- EVS1 Electronic Valve System Single-Temp

Product Options

- EG Enviro-Glaze, Specify Color: _____
- FMT Fixture Mounted Trim
- IS Integral Shelf
- LW1 Lavy Thru-Wall Extension with P-Trap
- LWE Lavy Waste Extended Beyond Standard 3"
- MT Metal Template (Only 1 Required Per Project)
- OF Lavatory Overflow
- PBH Hemispherical Pushbutton
- PBP Pushrod Activated Pushbutton
- PT P-Trap Waste
- SW Wall Sleeve
- TF Transformer (for up to 12 solenoids)
- TG 12-Gage Cabinet
- TH Towel Hook
___Single ___Double ___Left ___ Right
- VAC Acorn-Vac System

Please visit www.acorneng.com for most current specifications.



1658-1-DMS-3

NOTES:

1. Optional -3 Air-Control Valve.
2. -DMS Deck Mounted Spout.
3. Lavy Valve Pushbutton.
4. Chase Mounted Hot Water Unit.
5. Wall Mounted Hardware.

Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2008 Acorn Engineering Company	
<p style="text-align: center;">Selection Summary</p> <p>Model No. & Option _____</p> <p>Quantity _____</p>	<p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>