

## Penal-Ware® 1658 Series

18" Cafe-Lav/Hot Water Dispenser with Oval Bowl



1658-1-DMS-03

Fixture May Show Some Available Options

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

## 18" Cafe-Lav/Hot Water Dispenser 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.

**Cabinet** 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 a single temperature, pneumatically operated, direct acting, pushbutton Air-Control 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 and spout conform with lead free requirements for NSF61, Section 9 and CHSC 116875.

**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 and spout conform with lead free requirements for NSF61, Section 9 and CHSC 116875.

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Penal-Ware 1658: 18" Cafe-Lav/Hot	Water Dispenser with Oval Bowl VALVE OPTIONS
WALL THICKNESS AND TYPE (Must Specify) Thickness: Type: _ Concrete _ Block _ Steel	☐-BRS Brass Body Valve
MODEL AND OPTIONS SELECTION:	☐ -CI Cycle Interrupt for Time-Trol® Valves ☐ -MA2 Manifolded, 2-Stack
BASE MODEL NUMBER  1658  18" Cafe-Lav/Hot Water Dispenser I	☐ -MA3 Manifolded, 3-Stack ☐ -MA4 Manifolded, 4-Stack
FIXTURE MOUNTING AND WASTE (Must Specify)  ☑ -1 Off-Floor, Wall Outlet	☐ -PBH Hemispherical Pushbutton ☐ -PBP Pushrod Activated Pushbutton ☐ -TF Transformer, 120VAC to 24VAC (-MVC option only)
SPOUT SELECTION (Must Specify)  □ -DMS Deck Mounted Spout	CABINET OPTIONS ☐ -FMT Fixture Mounted Trim
VALVE SELECTION (Must Specify) Air-Control (Pneumatic)  □ -03 Single Temp, Non-Metering	☐ -IS Integral Shelf ☐ -TG 12 Gage Cabinet ☐ -TH Towel Hook ☐ Left ☐ Right
Master-Trol® (Electronic)  □ -EVS1 Single Temp □ -EVSP1 Single Temp, Piezo Button	LAVATORY WASTE OPTIONS  ☐ -LW1 Thru-Wall Waste Extension with P-Trap ☐ -LWE Lavy Waste Extension (3" Standard)
Master-Trol® PLUS (Electronic)  □ -MTP1 Single Temp □ -MTPP1 Single Temp, Piezo Button	Specify Length Beyond Fixture: -OF Lavatory Overflow -PT P-Trap Waste
Time-Trol® (Electronic)  -MVC1 Single Temp  -MVC1-BAT Single Temp Battery Powered (Batteries Not Included)	PRODUCT OPTIONS  ☐ -EG Enviro-Glaze, Specify Color: ☐ -MT Metal Template (Only 1 Required Per Project) ☐ -SW Wall Sleeve ☐ -VAC AcornVac System
<b>Programmable (Electronic)</b> w/9VDC Plug-In Transformer ☐ -PPZ1 Single Temp Programmable Piezo Button	Please visit <u>www.acorneng.com</u> for most current specifications.
Valve By Others  -9 Punched for Valve by Others	
	18" (457) 15" (381)
NOTES: 103 Air-Control Valve 2DMS Deck Mounted Spout 3. Lavy Valve Pushbutton 4. Chase Mounted Hot Water Unit 5. Wall Mounted Hardware	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
<del>-</del>	-DMS-03  WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
Important: Installation instructions and current rough-in are fu	urnished with each fixture. Do not rough in without certified dimensions.
Selection Summary	Approved for Manufacturing
Model No. & Option	CompanyTitle
Quantity	Signature Date
S-1-1-1	

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