



Penal-Ware® 1741ADAF Series

Penal-Pak Wall Shower, Front Access - ADA Compliant



1741-ADA-FA-8MV-FH

INSIDE

Fixture May Show Some Available Options

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

Penal-Pak Wall Shower, Front Access - ADA Compliant

Shower is designed to be installed on a finished wall and serviced through removable Front Panel. Mounting Frame is provided. Fixture is fabricated from 14 gauge, type 304 stainless steel and the exterior has a #4 satin finish. Unit conforms with ANSI, UFAS and ADA requirements for accessibility. Compliance is subject to the interpretation and requirements of the local code authority.

NOTE: Not intended for use in California.

Showerhead. There are two Heads provided:

1. The Fixed Head is vandal-resistant. The spray pattern can only be changed by the use of an Allen Wrench inserted through the Nozzle.
2. The Handheld Shower includes a 60" long, stainless steel Hose, Hand Spray, Vacuum Breaker, Quick-Disconnect and Mounting Bracket. Unit is optionally available with suffix option -FH Fixed Head mounted at 48" in lieu of Handheld Shower.

Valves (ADA compliant) available are:

1. Air-Control pneumatically operated, Pushbutton Valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds of force to activate Valve. Timing is from 5 to 60 seconds. Air-Control Valves can be remotely located up to 10 feet from the operating Pushbuttons.
2. Electronic Valve System using Modular Valve Controller for water metering through precise electronic control of a Solenoid Valve. Valve timing is from 1 second to 9 minutes. Modular Valve Controller can be remotely located up to 100 feet from the operating pushbutton.
3. For units with Pneumatic or Electronic Pushbutton Operated Valves: Single-temp and Hot water supply on H&C models should be tempered with an appropriate ASSE 1069 Mixing Valve (optionally available) or as required by Local Code.

In-Wall Mounting Frame is constructed of heavy gauge galvanized steel and provides access to service fixture and Panel mounting using Stainless Steel Vandal Resistant Fasteners (provided).

Regularly furnished items include an ADA compliant Control Valve, a Showerhead, a Handheld Shower with Quick-Disconnect and Mounting Bracket, a Recessed Soap Dish, Mounting Frame and Hardware. Grab Bar and Folding Seat by others.

GUIDE SPECIFICATION

Provide and install an Acorn Penal-Ware, ADA Compliant, Front Access Wall Shower (specify model number and options). Shower Panel shall be fabricated from 14 gauge, type 304 stainless steel and shall have a #4 satin finish. Exposed trim shall be chrome-plated brass. Fixture shall be furnished with a fixed Showerhead, a Handheld Shower with Vacuum Breaker, Quick-Disconnect and Mounting Bracket. Shower shall be provided with an ADA compliant Control Valve. A stainless steel recessed Soap Dish shall be factory installed. Fixture shall be provided with necessary fasteners for proper installation. Units to conform with ANSI, UFAS and ADA requirements for accessibility.



Penal-Ware®: 1741ADAF A Penal-Pak Wall Shower, Front Access - ADA Compliant

WALL THICKNESS AND TYPE (Must Specify)

Thickness: _____ Type: Concrete Block Steel

MODEL NUMBER AND OPTIONS SELECTION

BASE MODEL NUMBER

- 1741-ADA-FA Penal-Pak Wall Shower - ADA Compliant - Front Access

VALVE SELECTION

Air-Control (Pneumatic)

- 03-M-MA2 Manifolded, Single Temp, Metering
- 04-M-MA2 Manifolded, Hot & Cold, Metering

T/P Mixing Valve (SV16)

- 8MV ASSE 1016 Compliant T/P Temperature/ Pressure Balancing Mixing Valve & Patented ADA Compliant Ligature Resistant Tri-Lever Handle w/ Single-Temp Metering Air-control Valve

Master-Trol® (Electronic)

- EVS1 Single Temp
- EVS2 Hot & Cold
- EVSP1 Single Temp, Piezo Button
- EVSP2 Hot & Cold, Piezo Buttons

Master-Trol® PLUS (Electronic)

- MTP1 Single Temp
- MTP2 Hot & Cold
- MTPP1 Single Temp, Piezo Button
- MTPP2 Hot & Cold, Piezo Buttons

VALVE SELECTION (Continued)

Time-Trol® (Electronic)

- MVC1 Single Temp
- MVC2 Hot & Cold

Programmable (Electronic) w/9VDC Plug-In Transformer

- PPZ1 Single Temp Programmable Piezo Button
- PPZ2 Hot & Cold Programmable Piezo Buttons

Valve By Others

- 9 Punched for Valve by Others (Details Required)

VALVE OPTIONS

- BRS Brass Body Valve
- PBH Hemispherical Pushbutton (Pneumatic Only)
- TF Transformer, 120VAC to 24VAC (-MVC option only)

SHOWERHEAD OPTIONS

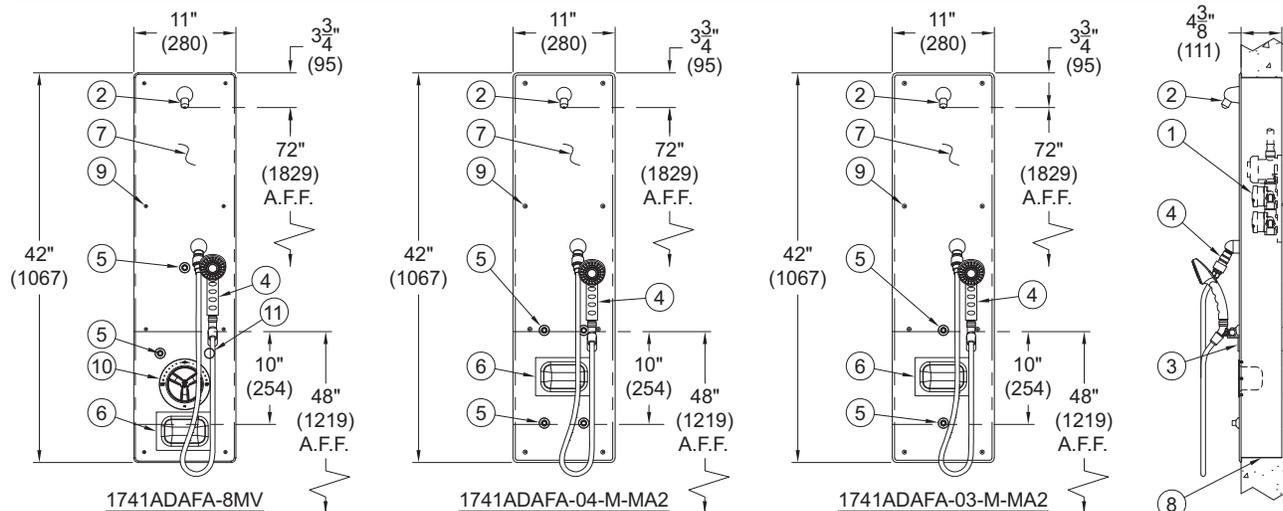
- CSH Conical Shower Head
- F Flow Control
- 2.0 GPM (Not Available For Use in California)
- FH Fixed Head at 48" in Lieu of Handheld Shower
- PYY Penal Showerhead w/Lockable Universal Ball Joint
- PZZ Penal Showerhead w/Lockable Up/Down Ball Joint
- SSV Space Saver Showerhead 20° Discharge

PRODUCT OPTIONS

- EG Enviro-Glaze, Specify Color: _____
- LRD Less Recessed Soap Dish
- STP7069-12S Mixing Valve Assy (Do Not Use for 8MV)

NOTE: Refer to Supplemental Submittals for Option details.

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NOTES:

1. -03-M-MA2 MANIFOLDED AIR-CONTROL VALVE, SHOWN
2. PENAL SHOWER HEAD
3. HANDHELD SHOWER MOUNTING BRACKET
4. HANDHELD SHOWER WITH QUICK DISCONNECT
5. CONTROL VALVE PUSHBUTTONS
6. RECESSED SOAP DISH
7. SHOWER PANEL
8. WALL MOUNTING FRAME
9. TAMPER RESISTANT SCREWS
10. OPTIONAL -8 TEMP/PRESSURE BALANCING VALVE w/ ADA COMPLIANT TRI-LEVER HANDLE
11. BLANK PUSHBUTTON

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

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 2007 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>
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