



Secur-Care® - Ligature Resistant LR1748ADAF A Series

Ligature Resistant Wall Shower - Front Access - ADA Compliant



LR1748ADAF A-03-M-MA2

Fixture May Show Some Available Options

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

Ligature Resistant Wall Shower - Front Access - ADA Compliant

Shower with Mixing Valve Control is designed to be installed on a finished wall and serviced through removable front panel. Mounting frame is provided. The 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. IMPORTANT: ADA Compliance is subject to the interpretation and requirements of the Local Code Authority.

NOTE: Not intended for use in California, refer to appropriate CBC Title 24 Compliant Shower.

Conical Showerheads for both upper and lower fixed head are provided. CSH style heads are chrome-plated brass and are Ligature Resistant with a non-adjustable multi-stream spray.

Valve Controls include an ASSE 1016 Compliant T/P Temperature/Pressure Balancing Mixing Valve with Patented Tri-Lever Handle and a pneumatically operated, Pushbutton Metering Air-Control Valve to activate either Upper or Lower Shower Head. Air-control Valve is metering, non-hold open type and is adjustable from 5 to 60 seconds. Pushbuttons are Ligature-Resistant, Hemispherical design and require less than 5 pounds of force to activate. Air-control Valve includes a 1.6 GPM flow restrictor. Valves conforms with Lead-Free requirements of NSF61, Section 9.

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 H&C Mixing Valve, an ADA compliant Metering Valve actuated by two Hemispherical Pushbuttons, two Conical Showerheads, Recessed Soap Dish, and necessary Fasteners (Mounting hardware by others). Grab Bar and Folding Seat by others. Refer to accessibility standards and guidelines for additional installation requirements.

GUIDE SPECIFICATION

Provide and install Acorn Engineering Company Secur-Care® ADA Compliant Ligature-Resistant 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 stainless steel or chrome-plated brass. Shower shall include an ADA compliant ASSE 1016 Compliant T/P Temperature/Pressure Balancing Mixing Valve Control with Patented Tri-Lever Handle, two Ligature-Resistant Conical Showerheads, manifolded single-temperature metering Air-control Valve with two Hemispherical Pushbuttons, and stainless steel Recessed Soap Dish. Units shall conform with ANSI, UFAS and ADA requirements for accessibility.

Secur-Care® - Ligature Resistant: LR1748ADAFA

Ligature Resistant 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

LR1748ADAFA Ligature Resistant Front Access Shwr
Mixing Valve Control - ADA Compliant

RISER METERING VALVE SELECTION (Must Specify)

Air-Trol® (Pneumatic)

-03-M-MA2 Manifolded Single Temp, Metering

Master-Trol® (Electronic)

-EVS1 Single Temp

Master-Trol® PLUS (Electronic)

-MTP1 Single Temp

Time-Trol® (Electronic)

-MVC1 Single Temp

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

-PPZ1 Single Temp Programmable Piezo Button

NOTE: Valve assemblies listed are manifolded to serve upper and lower Showerheads and Pushbuttons.

VALVE OPTIONS

-BRS Brass Body Valve
 -TF Transformer, 120VAC to 24VAC (-MVC option only)

SHOWERHEAD OPTIONS

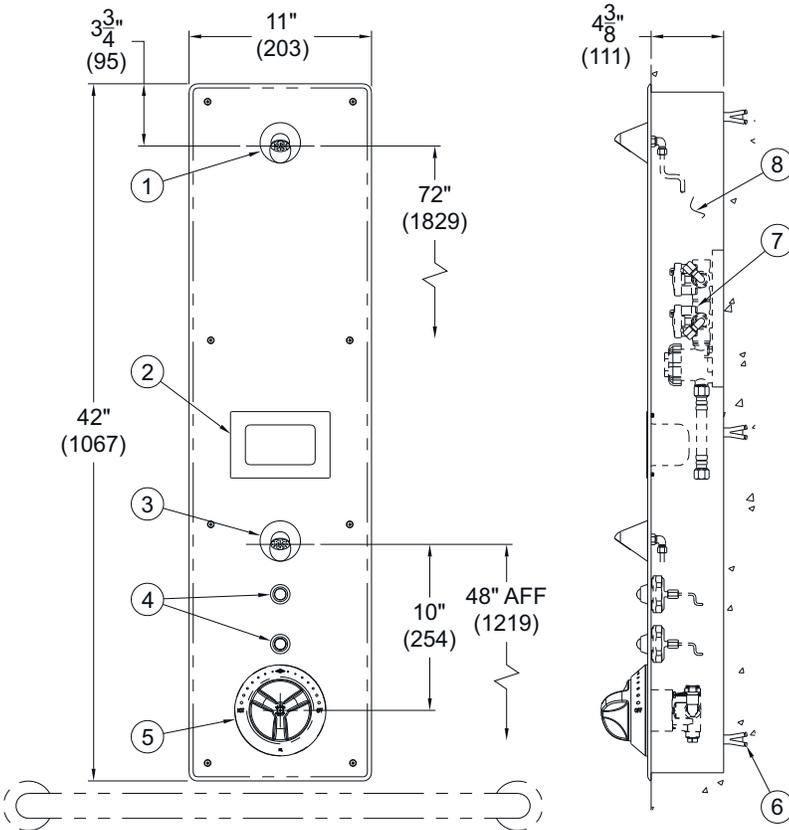
-F Flow Control, Must Specify:
 2.0 GPM (Not Intended For Use in California)
 -CSH-WSA WaterSense 1.5 GPM Conical Showerheads (Ligature Resistant)

PRODUCT OPTIONS

-EG Enviro-Glaze, Specify Color: _____
<https://www.acorneng.com/enviro-glaze-powder-powder-coating>
 -LRD Less Recessed Soap Dish

NOTE: Refer to Supplemental Submittals for Option details.

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NOTES:

- ① UPPER CONICAL SHOWERHEAD
- ② RECESSED SOAP DISH PROVIDED STANDARD
- ③ LOWER CONICAL FIXED SHOWERHEAD
- ④ HEMISPHERICAL PUSHBUTTONS UPPER AND LOWER SHWR HDS
- ⑤ ASSE 1016 T/P TEMP/PRESSURE BALANCING MIXING VALVE WITH TRI-LEVER HANDLE
- ⑥ WALL MOUNTING HARDWARE PROVIDED BY OTHERS
- ⑦ AIR-CONTROL METERING VALVE IN RISER, -03-M-MA2 SHOWN (SPECIFY)
- ⑧ IN-WALL MOUNTING FRAME (INCLUDED)

LR1748ADAFA-03-M-MA2

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

<p>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 2006 Acorn Engineering Company</p>	
<p>Selection Summary</p> <p>Model No. & Option _____</p> <p>Quantity _____</p>	<p>Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>