



Secur-Care® - Ligature Resistant LR1748FA Series

Ligature Resistant - Wall Shower - Front Access



LR1748FA-03-M

Fixture May Show Some Available Options

- Patented D697,591
- Patent Pending

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

Ligature Resistant Wall Shower - Front Access

Shower is arranged to be installed on a finished wall and serviced through a removable front panel. Panel is fabricated from 14 gage, type 304 stainless steel with a satin finish. Engineered to reduce possible risk of the fixture being used as a ligature device. Mounting frame is provided.

Conical Showerhead is chrome plated and is ligature resistant. The spray pattern is a non-adjustable multi-stream style.

Valve is a ASSE T/P Temperature/Pressure balancing mixing valve with patented tri-lever handle and a pneumatically operated, pushbutton Air-Control valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is metering, non-hold open type. Valve timing is adjustable from 5 to 60 seconds. Valve includes a 1.6 GPM standard flow control and can be remotely located up to 10 feet from the operating pushbutton. Valve 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 a metering Air-Control valve, a conical showerhead, mounting frame, mounting hardware and recessed soap dish as standard.

GUIDE SPECIFICATION

Provide and install Acorn - 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. Trim shall be chrome-plated or stainless steel. Shower valve shall be ASSE T/P Temperature/Pressure balancing mixing valve with patented tri-lever handle. Air-Control metering, non-hold open type riser valve. Provide Recessed Soap Dish Fixture shall be furnished with necessary fasteners for proper installation.

Secur-Care® - Ligature Resistant: LR1748FA

Ligature Resistant Wall Shower - Front Access



WALL THICKNESS AND TYPE (Must Specify)

Thickness _____ Type: ___ Concrete ___ Block ___ Steel

MODEL NUMBER AND OPTIONS SELECTION:

BASE MODEL NUMBER

LR1748FA Ligature Resistant Wall Shower
- Front Access

RISER VALVE SELECTION (Must Specify)

Air-Trol® (Pneumatic)

-03-M 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

VALVE OPTIONS

-BRS Brass Body Valve

-TF Transformer, 120VAC to 24VAC (-MVC option only)

SHOWERHEAD OPTIONS

-F Flow Control, Must Specify:

1.6 GPM (Standard)

2.0 GPM (Not Intended For Use in California)

PRODUCT OPTIONS

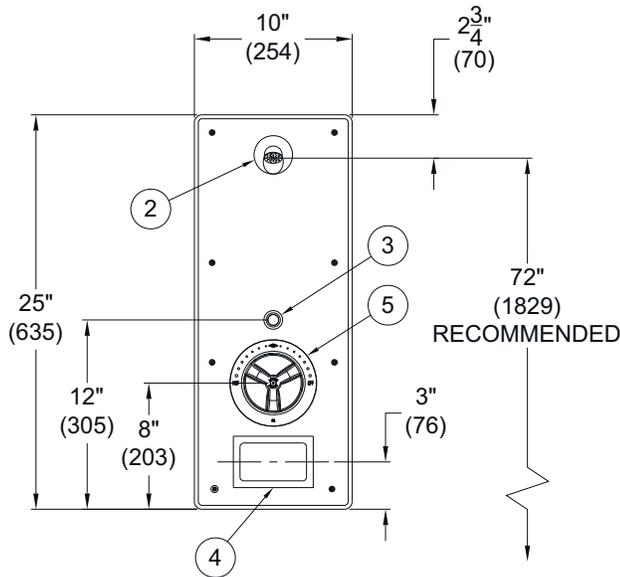
-EG Enviro-Glaze, Specify Color: _____

<https://www.acorneng.com/enviro-glaze-powder-powder-coating>

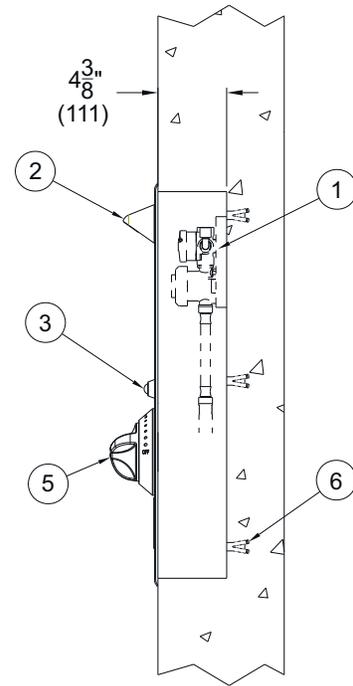
-LRD Less Recessed Soap Dish

NOTE: Refer to Supplemental Submittals for Option details.

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



LR1748FA-03-M-RD



NOTES:

1. -03-M Air-Control Riser Valve
2. Conical Shower Head
3. Hemispherical Pushbutton
4. Recessed Mounted Soap Dish
5. ASSE T/P Temp./Press. Balancing Mixing Valve w/ Tri-Lever Handle
6. Wall Mounting Anchors (By Others)

<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 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>