



## Secur-Care® - Ligature Resistant LR1748FA Series

Ligature Resistant - Wall Shower - Front Access



LR1748FA-03-M-RD

Fixture May Show Some Available Options

- Patented D697,591
- Patent Pending

Please visit [www.acorneng.com](http://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.

**Regularly Furnished** items include a metering Air-Control valve, a conical showerhead, mounting frame and mounting hardware.

#### 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. 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)

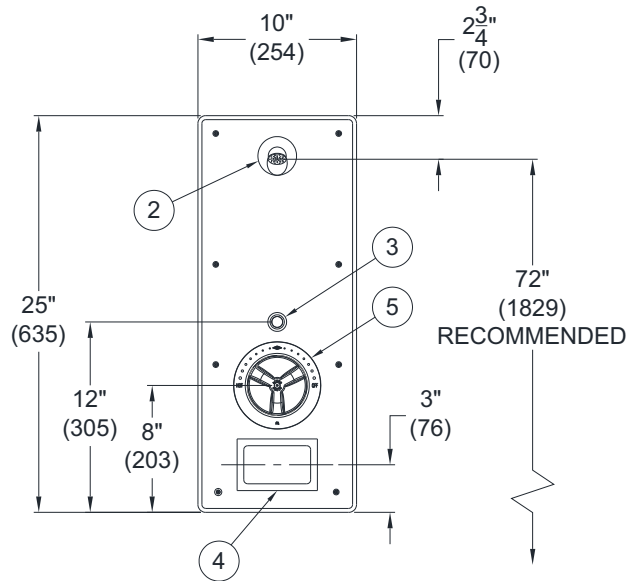
### PRODUCT OPTIONS

-EG Enviro-Glaze, Specify Color: \_\_\_\_\_

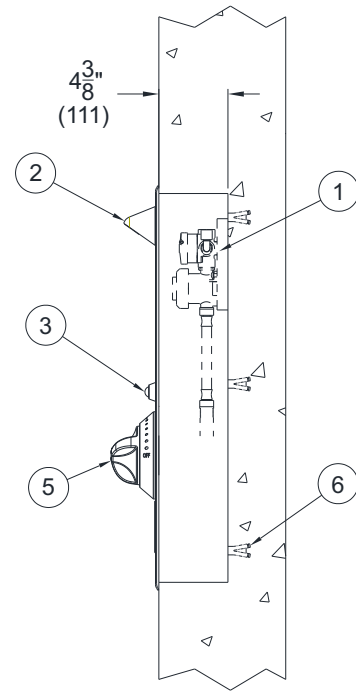
<https://www.acorneng.com/enviro-glaze-powder-powder-coating>

-LRD Less Recessed Soap Dish

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LR1748FA-03-M-RD



#### NOTES:

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

<b>Important:</b> 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 style="text-align: center;">Selection Summary</p> <p>Model No. &amp; Option _____</p> <p>Quantity _____</p>	<p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>