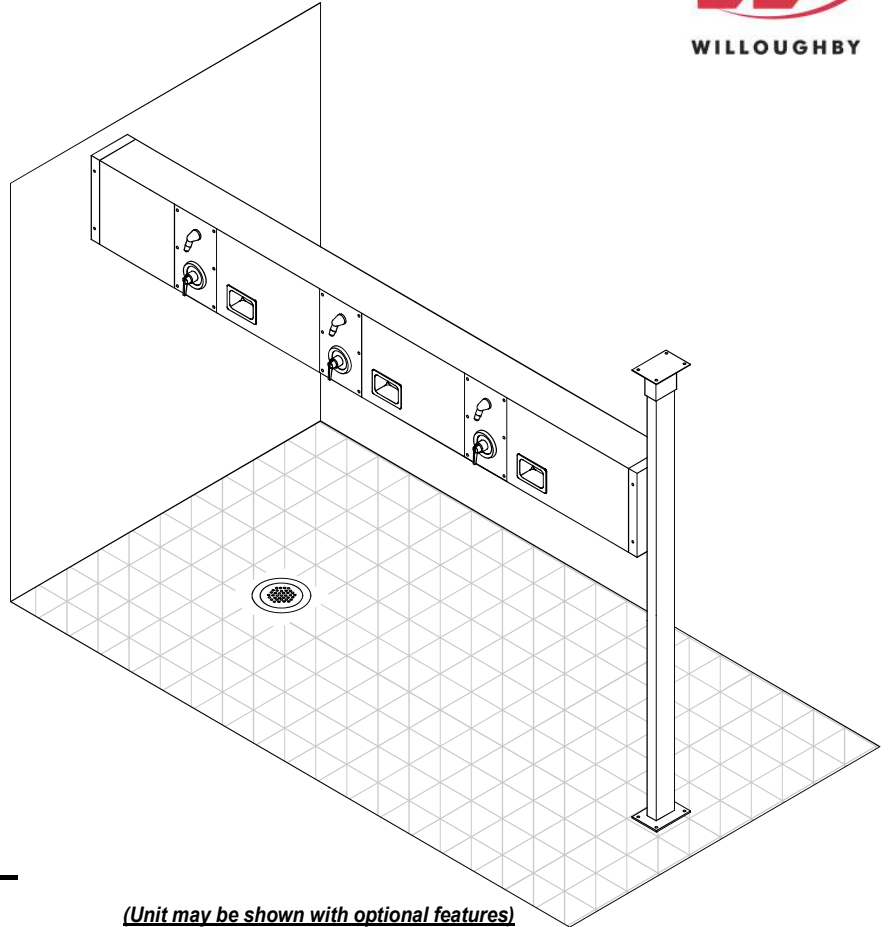


## CWBTBS Series Back-to-Back Continuous Wall Shower



### Recommended Specifications

Back-to-back Continuous Wall Shower system shall be:  
Willoughby Model No. **CWBTBS**  
(Select from model number and options list on next page)

Shower housing shall be fabricated from 16 gauge, Type 304 stainless steel with exposed stainless surfaces polished to a #4 satin finish.

Standard equipment shall include:

- Shower valves (from Valve Selection options list)
- Shower heads (from Shower Head Selection options list)
- Individual shower station panels fastened with vandal resistant security screws

Standard spacing between shower heads shall be 36"

Shower unit shall be factory pre-piped, tested for proper operation and ready for installation by contractor. Anchoring shall be by mounting bracket on the wall and floor mounted stanchion. Wall and floor anchoring hardware by others. Unit requires no chase area for installation and maintenance.

*(Unit may be shown with optional features)*

To specify fixture and accessories, use the Model Number and Options page.

Example: To specify a Back-to-back Continuous Wall Shower system with (3) stations, temp./pressure-balancing mixing valves, standard 2.5 GPM flow rate, standard APS adjustable vandal-resistant shower heads, individual checkstops, and recessed soap dishes

Use the following Willoughby Model Number:  
**CWBTBS-3-TPV-2.5-APS-GX-RD**

Back to Back Continuous wall shower systems are designed for each specific application. **Contractor shall furnish to manufacturer exact field dimensions prior to fabrication.**

NUMBER OF SHOWER HEADS	INLET DIAMETER*
1 TO 4	3/4"
5 TO 8	1"
9 TO 11	1 1/4"
12+	1 1/2"

\*BASED ON 45 PSI INLET PRESSURE

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(317) 875-0830 • Fax: (317) 875-0837 • (800) 428-4065



MADE IN THE U.S.A.

# MODEL NUMBER AND OPTIONS:

**1.) Base Model Number:**

- CWBTBS Back-to-Back Continuous Wall Shower

**5.) Flow Rates:**

- 2.5 GPM (Standard)     2.0 GPM     1.5 GPM

**2.) Shower Stations:**

- Number of Non-handicap Shower Stations (must specify): \_\_\_\_\_

**6.) Electronic Control\* (Must Use Electronic Push Button):**

- WUSC-2200     WUSC-2400     Pneutronic

**3.) Valve Selection:**

- NV No Valve  
 PML1 Single Temp. Pneumatic Metering  
 PML2 Dual Temp. Pneumatic Metering  
 E1L1 Single Temp. Electronic (w/ Pneutronic Control)\*  
 E1L2 Dual Temp. Electronic (w/ Pneutronic Control)\*  
 PBV Pressure-Balancing Mixing Valve  
 TPV Temperature/Pressure-Balancing Mixing Valve  
 TPLR Ligature-resistant Temp/Pressure-balancing Mixing Valve  
 SVC Single Temp. Compression Valve  
 DVC Dual Temp. Compression Valves  
 MA2 **Valve Manifold Option** (Pneumatic or Electronic Valves Only):  
*(See the Manifold Option Page at the end of Catalog Section C14 for further information)*

**7.) Shower Head Selection:**

- APS Adjustable Vandal-resistant Shower Head  
 NPS Non-Adjustable Vandal-resistant Shower Head  
 UBJ Universal Ball Joint Shower Head  
 LBJ Lockable Ball Joint Shower Head  
 CSH Ligature-resistant Shower Head  
 FX Hand-held Flexshower Head (w/ quick disconnect, vacuum breaker, and (1) hook)

**8.) Other Options:**

- TF24H Hard-wired Transformer, 110VAC to 24VAC\* (Standard)  
 TF24P Plug-in Transformer, 110VAC to 24VAC\*  
 TMV Inline Thermostatic Mixing Valve  
 SD Surface Mounted Soap Dish  
 RD Recessed Mounted Soap Dish  
 PS Pipe Shroud (Specify Length): \_\_\_\_\_

**4.) Push Button Selection:**

*Pneumatic or Electronic Valves Only:*

- PPB Pneumatic Push Buttons  
 PBH Ligature-resistant Push Buttons  
 EPB Electronic Push Buttons\*  
 EPBH Ligature-resistant Electronic Push Buttons\*  
 PZPB Piezo Electronic Push Buttons\*

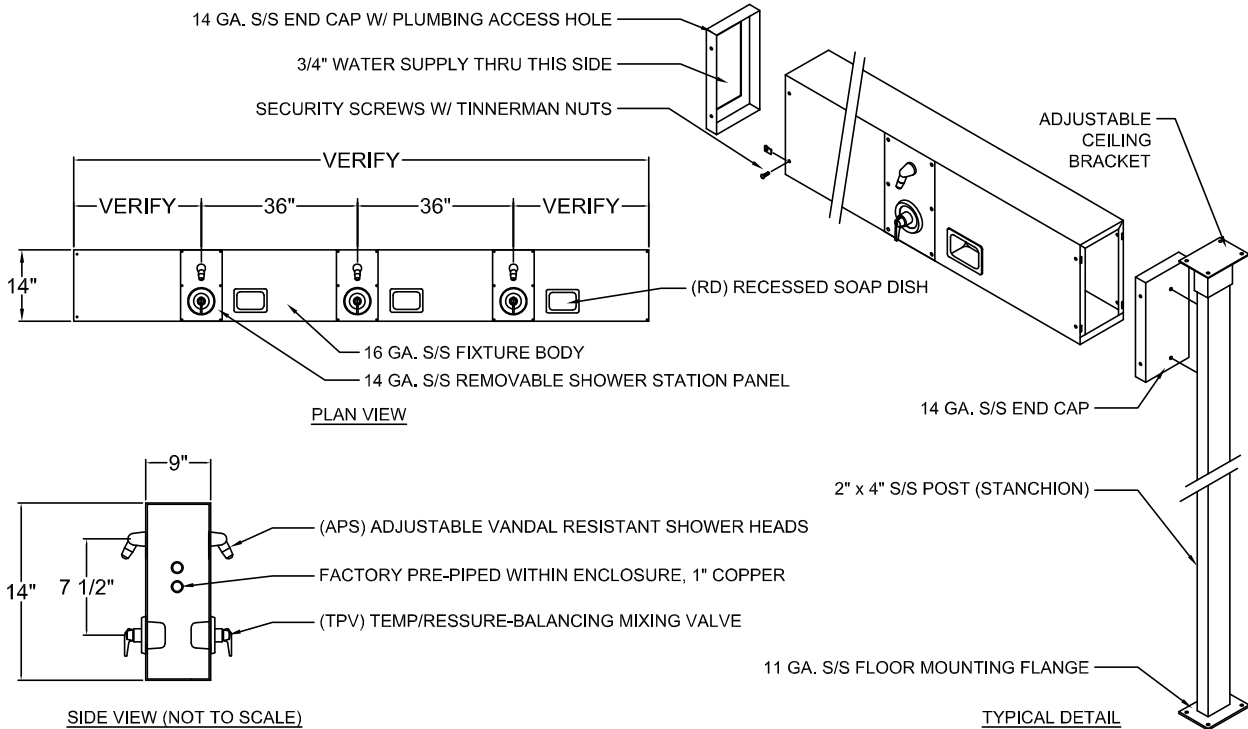
- Other \_\_\_\_\_  
 Other \_\_\_\_\_

\*(Req. 110V power through ground fault interrupter (GFCI) receptacle)

Approved For Manufacturing By: \_\_\_\_\_ Date: \_\_\_\_\_ Company: \_\_\_\_\_  
 Wall Thickness: \_\_\_\_\_ Wall Type: \_\_\_\_\_

**CONTRACTOR SHALL FURNISH TO MANUFACTURER EXACT FIELD DIMENSIONS PRIOR TO FABRICATION**

**VERIFY ALL DIMENSIONS WITH FACTORY PRIOR TO ROUGH-IN**  
 WILLOUGHBY RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN AND DIMENSIONS WITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.



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