



# Wall Mounted Disinfecting/ Shower Mixing Unit DU-1



Product photo/image above may show some available options

This wall mounted unit combines the ability to provide tempered water through a shower hose for an invigorating shower, fill the whirlpool through a fill valve or to automatically mix disinfectant with water through a washout hose for fast, easy cleaning and disinfecting of the whirlpool.

**Console** is fabricated from heavy gauge stainless steel, has a removable top and is polished to a satin finish. A front access panel to the disinfectant is provided and fitted with a quarter-turn T-handle. A one gallon disinfectant, chemical resistant, polyethylene reservoir is provided.

**Valves** provided are:

1. 1/4 turn volume fill valve with lever handle.
2. 1/4 turn single temperature Flo-Cloz disinfectant sprayer valve with stop.
3. 1/4 turn single temperature Flo-Cloz patient shower valve.
4. Thermostatic mixing valve with integral stops and a choice of various flow rates.

**Patient Shower Head** with five feet of hose ("Flexshower") is provided.

**Disinfectant Sprayer** with five feet of hose and color coded for easy I.D. is provided for disinfecting.

**Digital Thermometer** is provided for constant monitoring of the water temperature.

**Needle Valve Meter** is provided with "Gallons per Hour" gradient marks for monitoring the disinfectant flow.

**Piping** is type "L" copper tubing with polyethylene, copper and/or brass fittings. Piping is hydrostatically factory tested at 150 PSI.

### GUIDE SPECIFICATIONS

Provide and install a Whitehall Shower/Disinfectant Mixing Unit (specify model number and options). Console shall be fabricated from heavy gauge, stainless steel polished to a satin finish and provided with an access panel, a chemical resistant, one gallon polyethylene disinfectant reservoir and an access panel with a 1/4 turn T-handle. Valving shall be a 1/4 turn volume fill valve with lever handle, 1/4 turn single temperature Flo-Cloz patient shower valve and thermostatic mixing valve with integral stops and a choice of various flow rates. One flex shower and one disinfectant sprayer are provided. A solar-powered digital thermometer and a needle valve meter with GPH gradient marks shall be provided.



# Whitehall Manufacturing

## Disinfecting/Shower Unit

### MODEL NUMBER AND OPTION SELECTIONS

#### Series

- DU Disinfecting/Shower Mixing Unit

#### Type

- 1 Off the Floor, Wall Outlet

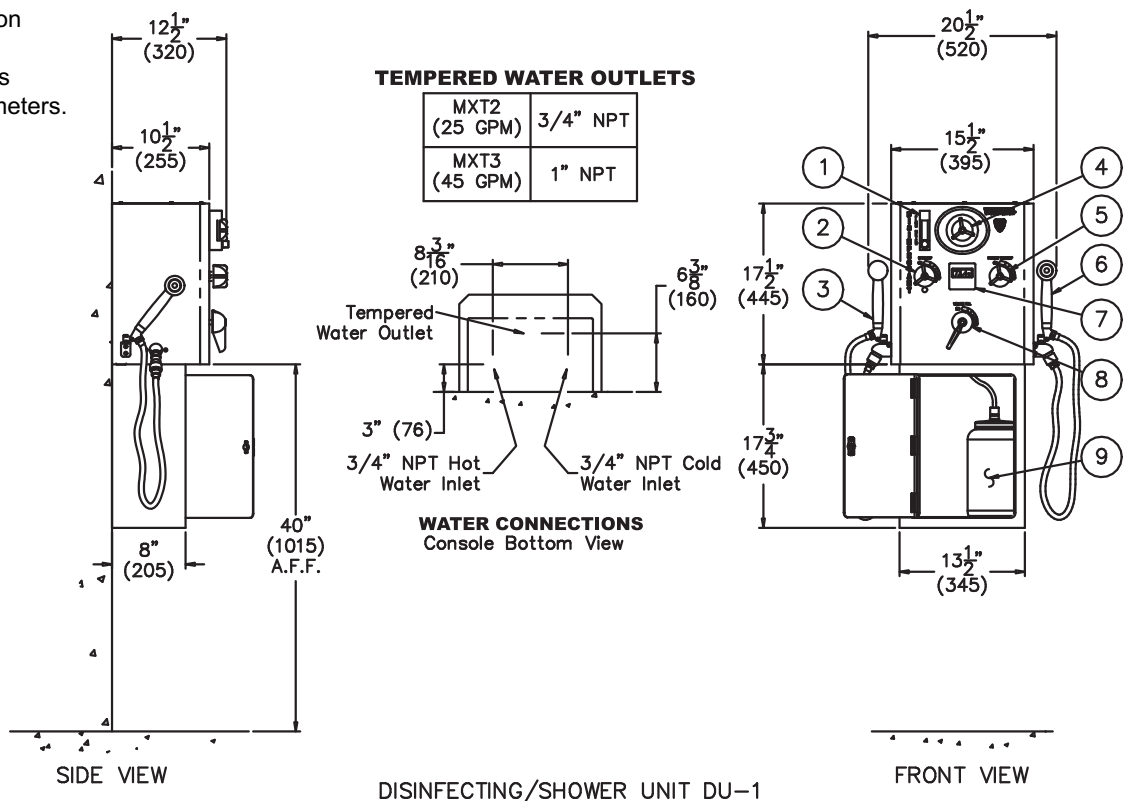
#### Mixing Valves (Must Specify)

- MXT2 Thermostatic Mixing Valve (25 G.P.M.)
- MXT3 Thermostatic Mixing Valve (45 G.P.M.)

#### Suffix Options

- CL Cylinder Lock on Access Door
- EG Enviro Glaze Color Powder Coating - Specify Color: \_\_\_\_\_  
(Special Finish Consult Factory)
- IOP On/Off Button, Patient Shower Handle
- QDD Quick Disconnect, Disinfectant Sprayer
- QDS Quick Disconnect, Stainless Steel Filler Hose
- QPD Quick Disconnect, Patient Shower
- SAD Side Access Door
- SSF Stainless Steel Filler Hose
- TSF Tub Filler Spout
- XLD Extra Long Hose, Disinfectant Sprayer
- XLP Extra Long Hose, Patient Shower

All dimension figures in parentheses are in millimeters.



#### NOTES:

- Flow Control GPH Meter.
- Disinfectant Control Valve.
- Disinfectant Hand Spray.
- Water Temperature Control Valve.
- Patient Shower Control Valve.
- Patient Shower Head.
- Solar Powered Thermometer.
- Whirlpool Volume Fill Valve.
- 1 Gallon Disinfectant Reservoir.

All dimensions are nominal and subject to manufacturer's change without notice. Whitehall assumes no responsibility for use of void or suspended data. © 2005 Whitehall Manufacturing, A Division of Acorn Engineering Company. Please visit [www.whitehallmfg.com](http://www.whitehallmfg.com) for most current specifications.

#### SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Model Number & Options \_\_\_\_\_ Quantity \_\_\_\_\_  
 Company \_\_\_\_\_ Date \_\_\_\_\_  
 Contact \_\_\_\_\_ Title \_\_\_\_\_  
 Approval for Manufacturing/Signature \_\_\_\_\_

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