

Shower-Ware® 420BHC Series

Apex Type 2 Corner-Mounted Handicap Showers - Non ADA Compliant







Fixture May Show Some Available Options

Patented D697,591

•D Acorn Engineering Co.

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

Apex Type 2 Corner-Mounted Handicap Showers - Non ADA Compliant

Handicap Shower option includes a Patented Ligature Resistant ADA Compliant Tri-Lever Handle (Standard with T/P valve only), lever handle or pushbutton control valve, a handheld shower with on/off pushbutton, vacuum breaker, a diverter valve with a Patented Ligature Resistant ADA Compliant Tri-Lever Handle (Standard with T/P valve only) or lever handle, a recessed soap dish, and a 24" x 1-1/2" stainless steel grab bar. Unit does not fully conform with ADA requirements.

Housing is 18 gage, type 304 stainless steel with satin finish.

Control Valve type is indicated by selected Apex model number. Valves with removable cartridges contain all wearing parts and are serviced from the face of the shower for easy maintenance. Valves are tamper resistant and may include easy to close mechanisms and low leverage handle to protect the operating parts from excessive torque. Valves have flexible hose supply connectors.

Showerheads. A showerhead on a five foot stainless steel hose (handheld shower) is provided for seated bathers. A conventional fixed showerhead is also provided at 6'-0" discharge height. Showerhead is solid brass, triple chrome-plated and include built-in 1.6 GPM flow restrictor. The Acorn Logan Wizard Showerhead design provides self-cleaning with every use, and has an adjustable spray pattern from a coarse stream to a fine mist.

Fasteners. Acorn furnishes all exposed tamper-resistant fasteners necessary to complete the on-site shower assembly; however, concealed wall fasteners or anchor shields are not furnished.

Reach. All controls, soap dish, etc., must be 48" or less from finished floor to be within reach of a seated bather with limited arm movement.

Valves. Disabled bathers should be provided with protection against sudden hot or cold "shock". The Thermostatic/Pressure balancing mixing valve is ASSE 1016 compliant, and delivers constant water flow by compensating for temperature and pressure fluctuations. Mixing T/P valves are often required and strongly recommended. Indicate valve by selection of appropriate Shower-Ware® figure numbers.

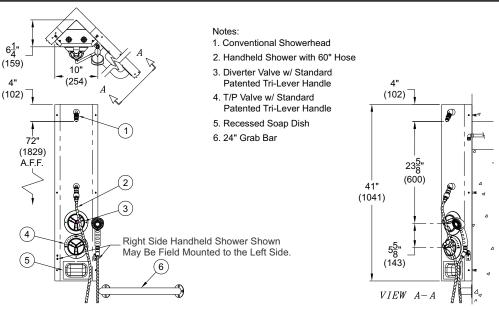
Privacy Compartments. Disabled bathers understandably should be given privacy while bathing. This suggests providing a separate cubicle not in the group shower room.

GUIDE SPECIFICATION

Provide and install Acorn Apex Corner-Mounted Handicap Shower (specify model numbers and options). Housing shall be 18 gage, type 304 stainless steel with satin finish. Shower shall be factory pre-piped and hydrostatically factory tested to 150 PSI. Fixture shall be furnished with a Patented Ligature Resistant ADA Compliant Tri-Lever Handle, lever handle or pushbutton control valve, a hand shower with on/off pushbutton, vacuum breaker, a diverter valve with a Patented Ligature Resistant ADA Compliant Tri-Lever Handle or lever handle , a recessed soap dish and a 24" x 1-1/2" stainless steel grab bar. Unit does not fully conform with ADA requirements. Installation shall be made in accordance with manufacturer's recommendations and details.

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Shower-Ware®: 420BHC Apex Type 2 Corner-Mounted Handicap Showers - Non ADA Compliant **VALVE OPTIONS Showerhead Discharge Height** (Not Part of Model Number) □ -LVR Lever Handle (-8 Valves) □ 6'-0" □ 5'-6" □ 5'-0" □ Other (Specify) ☐ -MV Metering Valve in Riser (Air-Control) -PBH Hemispherical Pushbutton **MODEL NUMBER AND OPTIONS SELECTION** ☐ -TF Transformer, 120VAC to 24VAC (-MVC option only) **SERIES (Must Specify)** SHOWERHEAD OPTIONS **2** -4 Apex Conical Showerhead (Ligature Resistant) ☐ -CSH TYPE (Must Specify) -CSH-WSA WaterSense 1.5 GPM Conical Showerhead **1** -2 Corner-Mounted Handicap Showers (Ligature Resistant) **VALVE (Must Specify)** □ -F Flow Control Electronic Valves, Single-Temp Metering 2.0 GPM (Not Available For Use in California) **-**0 (Must Specify Type Where Indicated Below) 🔲 -QD Quick Disconnect for Hand Shower Air-Control, Single Temperature Metering -PSO Positive Shut-Of **-**6 □ -8 T/P Temperature-Pressure Balancing Mixing -MSH Multi-Stream Showerhead □ -P Valve With Patented Ligature Resistant ADA Penal Showerhead Tri-Lever Handle (ASSE 1016 Compliant) 🔲 -WS Without Showerhead \square -9 Without Valves (Valves by Others) □ -Y Universal Ball Joint -YY Lockable Universal Ball Joint **ELECTRONIC VALVE SELECTION PRODUCT OPTIONS** Master-Trol® (Electronic) -BS Built-in Liquid Soap System -EVS1 Single Temp Soap Dish -EVSP1 Single Temp, Piezo Button □ -D -EG Enviro-Glaze, Specify Color: Master-Trol® PLUS (Electronic) □ -FG 14 Gage Material Construction ☐ -MTP1 Single Temp 24" Glide Rail (Shipped Loose for Wall Mounting) 🔲 -GR24 -MTPP1 Single Temp, Piezo Button ☐ -MS Modular Privacy Compartments (See Diana Privacy Tab) Time-Trol® (Electronic) -LDR Less Recessed Soap Dish ☐ -MVC1 Single Temp ☐ -SC Supply Cover, Ceiling Height_ Programmable (Electronic) w/9VDC Plug-In Transformer ☐ -SLPB Sloping Bottom -PPZ1 Single Temp Programmable Piezo Button ☐ -SLPT Sloping Top SUPPLY (Must Specify) 🔲 -T Top □ -W Wall Please visit www.acorneng.com for most current specifications. Notes:



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

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 2007 Acorn Engineering Company		
Selection Summary	Approved for Manufacturing	
Model No. & Option	Company	Title
Quantity	Signature	Date