

Shower-Ware® 600HC Series

Barrier-free Classic Showers Two to Six Station Models - Non ADA Compliant





668HC-RD

Fixture May Show Some Available Options

- Patented D697,591
- Acorn Engineering Co.

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

Barrier-free Classic Column Showers Two to Six Station Models - Non ADA Compliant

Column Shower is heavy gage, type 304 stainless steel with satin finish. Column showers are completely pre-piped to the valve, showerhead, and optional soap system. All Column Showers are hydrostatically tested to 150 PSI.

Barrier-free Station is located at Station #1 and includes a Patented Ligature Resistant ADA Compliant Tri-Lever Handled (Standard with T/P valve only) diverter valve for hand shower and fixed upper head. Hand shower includes 60" long stainless steel hose and mounting bracket. Diverter valve is located at 48" above the floor (6'-0" discharge). Handicap station includes a welded vertical 24" grab bar and a recessed soap dish.

NOTE: Shower does not conform with ADA Accessibility Guidelines for use as an Accessible Shower Station, due to requirements for a conforming Transfer Type or Roll-In Shower Stall.

For conformance with Outdoor Rinsing Shower Guidelines refer to www.Access-Board.gov.

Showerheads are solid brass, triple chrome-plated and include a 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.

Bronze Manifolds and valve bodies are used for long life and maximum corrosion protection in all Column Showers. Fittings for connecting to 3/4" NCT inlets are furnished by others.

Control Valve type is indicated by selected Classic model number. All valves have replaceable cartridges, which contain all wearing parts and are serviced from the face of the shower for easy maintenance. Valve is tamper-resistant with an easy to close mechanism and low leverage handle to protect the operating parts from excessive torque. Control valve at Barrier-free station includes lever handle when applicable.

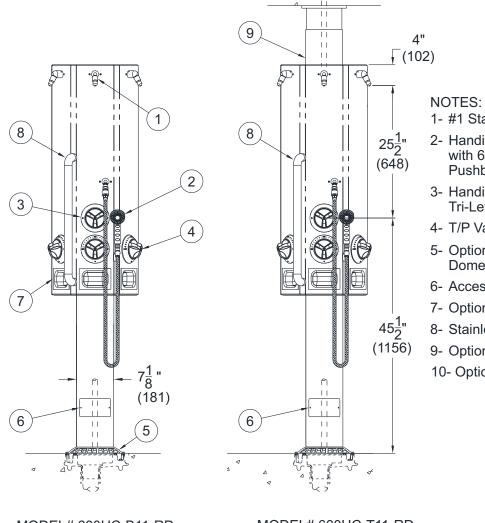
Note: Air-Control and Electronic Valves (-MVC, -EVS) must be located remotely or positioned above unit within -VC Valve Cover (Bottom Supply) or -SC Supply Cover (Top Supply), 9 ft (108") ceiling minimum. Refer to appropriate factory installation detail for additional information.

Built-in Liquid Soap System is optionally available and includes Dispensers at each station with Built-in Tank. **Drain Base** (provided standard) is cast iron with a rust preventative coating, and provides secure mounting for the column. Drains include Clamping Collar and 3" No-Hub Waste Outlet connection and may be specified with Dome Grate. Drains are offered for a 2" Vent Through the Column or Vented Off-line (Off Drain, in the Wall). Optional Supply Cover is recommenced for Vent-Through Column. 4" No-Hub or Inside Caulk Waste are optionally available. When a separate Area Drain is to be utilized, an Acorn Drain Base may be embed to serve as Column anchoring base only (recommended) or the Column may be mounted directly to floor without Drain. Optional -LD Less Drain Slots are recommended for installations with Area Drains or if Drain Base isn't being

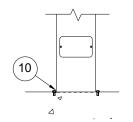
Fasteners. Acorn furnishes all exposed tamper-resistant fasteners necessary to complete the on-site shower assembly installation; however, supply cover ceiling fasteners are not furnished.

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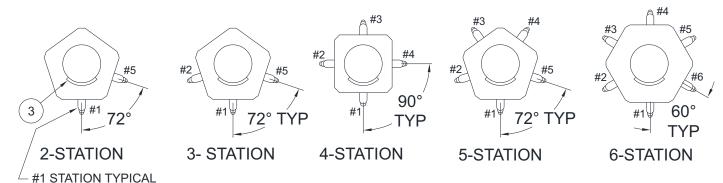
- 1- #1 Station Shower Head
- 2- Handicap Station Hand Shower with 60" Flex Hose and On/Off Pushbutton.
- 3- Handicap Station Diverter Valve with Tri-Lever Handle.
- 4- T/P Valve with Tri-Lever Handle Shown.
- 5- Optional B-11 Drain Base with Dome Grate Shown.
- 6- Access Cover.
- 7- Optional Recessed Soap Dish
- 8- Stainless Steel Grab Bar.
- 9- Optional -SC Supply Cover.
- 10- Optional LD Less drain Slots Detail.



MODEL# 600HC-B11-RD

MODEL# 600HC-T11-RD

MODEL# 600-LD SERIES



SHOWER STATION LAYOUT AND REFERENCE DETAILS

(*NOTE: 2 and 3 Station Units use 5 Station Valve Manifold. Shower Station Numbers are Identified Accordingly)

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					
Selection Summary	Appro	Approved for Manufacturing			
Model No. & Option	Company	Title			
Quantity	Signature	Date			

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Showe	er-Ware": 600HC Barrier-free Classic	Column	Showers - Non ADA Compliant
	ead Discharge Height	VALVE OF	
	of Model Number) 5'-6"	☐ -CI ☐ -GG	Cycle Interrupt for Time-Trol Valves Unit Shutoff Valve
	UMBER AND OPTIONS SELECTION	-LVR	Lever Handle (-8 Valve)
		☐ -MV	Metering Air-control Valve in Riser (-8 Valve)
SERIES (I	Must Specify) Barrier-free Classic Column Shower	☐ -PBH ☐ -TC	Hemispherical Pushbutton Thermostatic Controller
	OF STATIONS (Must Specify)	<u>_</u> -ic	(Only available with B11, B21, T11, T21 drains)
	□ 4 □ 5 □ 6		(Requires -SC Supply Cover or -VC Valve Cover)
	 lust Specify)	🔲 -TF	Transformer, 120VAC to 24VAC (-MVC option only)
_ -0	Electronic Valves, Single-Temp Metering		HEAD OPTIONS
	(Indicate Electronic Valve Selection Below) (Requires -SC Supply Cover or -VC Valve Cover)	-CSH	Conical Showerhead (Ligature Resistant)
_ -6	Air-Control, Single Temperature Metering	☐ -FC ☐ -MSH	Flow Control 2.0 GPM (Not Available in California) Multi-Stream Showerhead
	(Requires -SC Supply Cover or -VC Valve Cover)	☐ -P	Penal Showerhead
_ -8	T/P Temperature-Pressure Balancing Mixing Valve with a Patented Ligature Resistant ADA	🔲 -QD	Quick Disconnect for Hand Shower
	Tri-Lever Handle (ASSE 1016 Compliant)	□ -Y	☐ -PSO Positive Shut-Off Universal Ball Joint
ELECTRO	NIC VALVE SELECTION	☐ -YY	Lockable Universal Ball Joint
	rol® (Electronic)	DRAIN O	
-EVS1	Single Temp Single Temp, Piezo Button	-BDF	Bradley Drain Adapter Flange (N/A with -LD Option)
	ol® PLUS (Electronic)	-FO	4" No-Hub Waste Outlet (B11, B21, T11, T21 drains)
	Single Temp	-IC	3" Inside Caulk Waste (B11, B21, T11, T21 drains)
	Single Temp, Piezo Button	-LD	Less Drain Slots (For use with Area Drain)
	(Electronic)	PRODUCT ☐ -BS	OPTIONS Built-in Liquid Soap System
_	Single Temp nable (Electronic) w/9VDC Plug-In Transformer	☐ -CA	Ceiling Anchor Plate for Supply Cover
	Single Temp Programmable Piezo Button	-CF	Adjustable Column Flange
	BUILD (Must Specify)	☐ -D	Soap Dish
Bottom		☐ -DS ☐ -EG	Diana Circular Privacy (See Diana Privacy Tab) Enviro-Glaze Color, Specify
Top Sup		-FS	Foot Shower at One Station (Specify Location Below
	ASE TYPE (Must Specify) tandard 3" No-Hub Waste. Refer to Drain Options.	-LGB	Less Grab Bar
Bottom S	upply:	🔲 -MS	Modular Privacy Compartments (See Diana Privacy Tab)
☐ B11	Dome Grate, Clamping Collar, Vent Off Drain	🔲 -RD	Recessed Soap Dish
☐ B15	Dome Grate, Clamping Collar, Vent Through Unit	🔲 -SC	Supply Cover, Ceiling Height
☐ B21 ☐ B25	Clamping Collar, Vent Through Unit	-VC	(Air-Control/Electronic Valves - Bottom Supply) Valve Cover to Conceal Optional Air Control /
Top Supp	Clamping Collar, Vent Through Unit	<u>_</u> -vc	Electronic Valve &/or Thermostatic Controller
Top Supp	Dome Grate, Clamping Collar, Vent Off Drain		with Bottom Supply (108" Min Ceiling Height)
T15	Dome Grate, Clamping Collar, Vent Through Unit		
🔲 T21	Clamping Collar, Vent Off Drain		
☐ T25	Clamping Collar, Vent Through Unit		
			"
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	4-STATION 2, 3, and 5-	STATION	6-STATION
<u>SH</u> (*NOT	OWER STATION NUMBER REFERENCE AN E: 2 and 3 Station Units use 5 Station Valve Manifo	D OPTION old. Shower	NAL -FS FOOT SHOWER LOCATOR Station Numbers are Identified Accordingly)
Please visit	www.acorneng.com for most current specifications.	WARNING: Ca	nncer and Reproductive Harm - www.P65Warnings.ca.gov
Dimensions are	Important: Installation instructions and current rough-in are furnish subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acom as	ned with each fixt	ure. Do not rough in without certified dimensions. ty for use of void or superseded data. @ Copyright 2006 Acorn Engineering Company
	Selection Summary		Approved for Manufacturing
Model N	o. & Option	Company	yTitle
	,		eDate
Qualitity		Signatur	e Date

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