

## AquaSpec<sup>®</sup> Commercial Products

Engineered for Performance, Durability, and Efficiency



by **ZUIN ELKAY** Water Solutions



# We're Solving Smarter

Zurn Engineered Water Solutions<sup>®</sup> is a recognized leader in commercial, municipal, and industrial markets, delivering sustainable building solutions for new construction and retrofit applications.

At Zurn we are committed to providing smart solutions that save both time and money. Our goal is serving the customer through innovation, continuous improvement, and assurance behind every installation.

Choose Zurn for a reliable, recognized manufacturer to supply your entire installation, from behind the wall rough-in, to finish trim product and fixture systems. AquaSpec<sup>®</sup> faucets are engineered and built for long lasting, trouble-free operation. Zurn's long-standing commitment to producing quality-engineered products makes AquaSpec Commercial faucets the ideal choice for commercial retrofit or new construction applications.

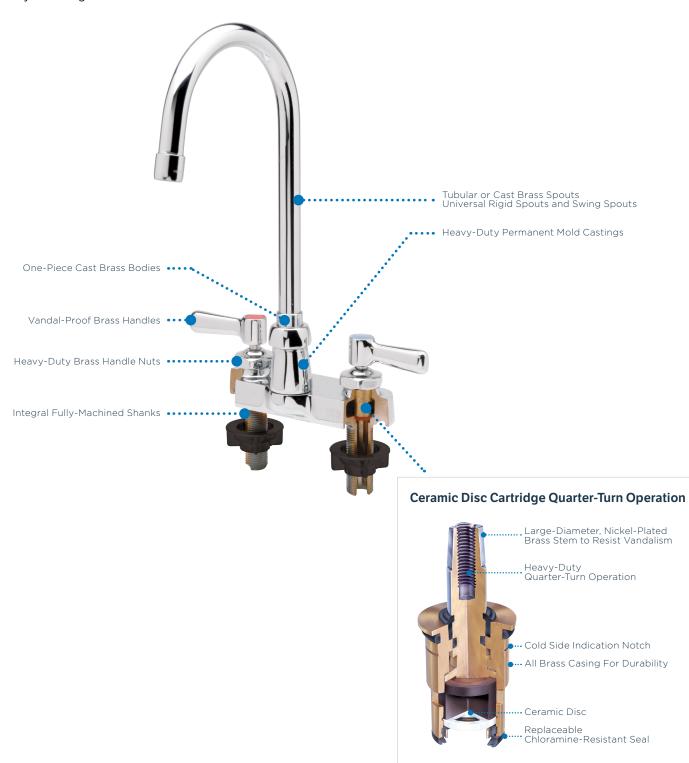
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Many products within this brochure are available in lead-free options. Please visit www.zurn.com to see a complete listing of all lead-free product offerings.

## Zurn Heavy-Duty Ceramic Disc Cartridge

Zurn heavy-duty ceramic disc cartridges offer a limited lifetime warranty. Constructed of all brass casting and chloramine-resistant seals, these cartridges withstand over 1,000,000 life-cycle tests. They offer superior performance and durability over compressionstyle cartridges. A one-piece, quarter-turn design allows high volume use and provides advanced leak prevention. In addition, the Zurn heavy-duty ceramic disc cartridges are easily interchangeable with select major manufacturers faucets making them an ideal choice for repair and maintenance.



## Education

Restrooms in high-traffic educational settings are subject to large volume use, harsh cleaning chemicals, and vandalism.

AquaSpec metering faucets are constructed from solid cast brass and internal chloramine-resistant seals to withstand the toughest conditions. In addition, these faucets are equipped with slow closing metering cartridges to reduce water consumption and provide superior performance.





#### Z86500-XL

- 4" centerset metering faucet
- 4" long integral spout
- Integral shanks
- Slow closing metering cartridge
- .25 GPC water conserving aerator
- Vandal-resistant, ADA compliant, color-coded handles



#### Z86100-XL

- Single control metering faucet
- 3-1/2" integral spout
- Slow closing metering cartridge
- .25 GPC water conserving aerator
- Vandal-resistant, ADA compliant handle



#### Z86300-CP4-XL

- Single control faucet with 4" cover plate
- 4-1/8" integral spout
- Anti-rotation locking pin and brass allthread securing accessories
- Slow closing metering cartridge
- .25 GPC water conserving aerator
- Vandal-resistant, ADA compliant handle



#### Z867B0-XL

- Adjustable inlet center from 6" to 20"
- 5-3/8" centerline spout for rigid or swing applications
- Slow closing metering cartridge
- .25 GPC water conserving aerator
- Vandal-resistant, ADA compliant handle



#### Z867R0-XL

- Adjustable inlet center from 6" to 20"
- 5" low profile spout
- Slow closing metering cartridge
- .25 GPC water conserving aerator
- Vandal-resistant, ADA compliant handle



#### Z83600-XL

- Self-closing bubbler
- Angled stream nozzle
- Manual volume control
- Flexible mouth guard
- Vandal-resistant, ADA compliant handle

## Health Care Patient Rooms

The health care industry requires innovative and performance-driven products to support exceptional patient care. Zurn is committed to providing unique solutions that deliver superior water efficiency and safety.

Zurn offers a large variety of AquaSpec commercial gooseneck faucets. These faucets provide healthcare workers with easy access for hand and arm washing which results in better hygiene compliance in surgical scrub areas.



#### Z831B4-XL

- Widespread with 5-3/8" gooseneck and 4" wristblade handles.
- Lead-free
- Heavy-duty quarter turn ceramic disc cartridge
- Low-lead compliant, chrome-plated widespread with adjustable centers from 6" to 20"
- 4" vandal-resistant color-coded wrist blade handles



#### Z812B4-XL

- 4" centerset gooseneck faucet
- 4" ADA wristblade handles
- 5-3/8" centerline spout for rigid or swing applications
- 2.0 .35 GPM variable orifice aerator
- Quarter-turn ceramic disc operation
- Also available with plain end spout





#### Z871B4-XL

- 8" centerset deck-mounted faucet
- 4" ADA wristblade handles
- 5-3/8" centerline spout for rigid or swing applications
- 2.0 -.35 GPM variable orifice aerator
- Quarter-turn ceramic disc operation
- Also available with plain end spout



#### Z821C0-XL-WM-4F

- 8" centerline wall-mounted gooseneck spout
- 2.0 GPM vandal-resistant laminar flow aerator



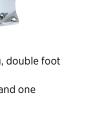
#### Z85500-XL

- Floor-mounted, slow closing, double foot pedal mixing valve
- Two 1/2" female back inlets and one 3/8" female back outlet



#### Z873P2-HK-SE-SH

- Concealed two-valve 8" bedpan washer
- 2-1/2" centerline cast brass vacuum breaker spout
- 4' vinyl hose with insulated 6" handle and hook
- Quarter-turn ceramic disc operation





#### Z85500-VC-WM

- Wall-mounted, slow closing, double foot pedal mixing valve
- Two 1/2" ceramic angle stop inlets on 2-1/2" centers
- Z80000 volume control assembly

### Z842D6-LSI-5XT shown with Z6011AV-BWN Bedpan Washer

- 8" clinical service sink faucet
- 2-1/2" long swivel inlets with integral service stops
- Adjustable centers from 3" to 13"
- 6" cast vacuum breaker spout with 3/4" hose thread outlet, a pail hook, and a forked bottom brace
- Quarter-turn ceramic disc operation
- Optional Z6011-AV-BWN bedpan
  washer available

### Kitchen and Food Preparation Area

Conserving water in restaurants, especially kitchens and food prep areas is extremely important. On average, restaurants use 5,800 gallons of water each day. Zurn understand that saving water will save you money over time.

The Zurn Lead-Free Jet Spray Washer with Pre-Rinse Hose Assembly is ideal for commercial kitchen and food prep areas. It uses 1.24 gpm at 60 psi in comparison to higher flowing pre-rinse units. Retrofit existing high flow pre-rinse units with the Zurn assemblies for vigorous spray patterns and improved cleaning performance, resulting in water and energy savings.





#### Z842X1-XL-AF-DM

- Non-adjustable 8" inlet centers
- Angle supply arms with integral checks
- 24" riser with wall bracket and hook
- Pre-rinse spray head
- 42" overall stainless steel hose assembly
- Z800J2-AF faucet assembly
- 9-1/2" tubular brass spout
- Quarter-turn ceramic disc operation



#### Z812U1-XL-18F

- 4" centers
- 6" double bend spout
- 1.5GPM VR, laminar aerator
- Quarter-turn ceramic disc operation
- Spout with vacuum breaker



#### Z842P1-XL

- Wall mounted with dual handles
- Adjustable 7-1/4" 8-3/4" inlet centers
- Short supply arms with integral checks
- Spout with integral vacuum breaker & hook
- Quarter-turn ceramic disc operation



#### Z875U2

- Wall mounted with single handle
- 6" Spout with integral vacuum breaker
- Quarter-turn ceramic disc operation
- Spout with vacuum breaker

### Z89600 • Twist drain

- For 3-1/2" sink opening
- · Slip nut and blind cap for overflow outlet

### Hospitality

The hospitality industry has a strong imperative for addressing water efficiency. Water is the second largest utility cost of in many hotels.

Installing low flow faucets and shower heads can dramatically impact your water saving. Zurn has a large breadth of manual AquaSpec faucets with flow rates as low as .35 gpm for hospitality applications.





### Z7440-XL

- 4" centerset single control faucet
- 5" integral spout
- Ceramic cartridge with temperature limit stop
- 2.2-0.35 GPF aerator options
- ADA compliant handle



#### Z81000-XL

- Single Control Faucet
- Heavy-duty ceramic disc cartridge with temperature limit stop
- 4" Center low-lead compliant, chrome-plated cast brass body with integral shanks
- ADA compliant lever, single control handle





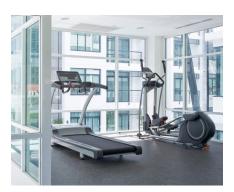
- Z7302-SS-MT
- Single handle pressure balancing tub and shower valve
- Service stops/check stops
- Ceramic control cartridge
- Adjustable
- temperature limit stop
- Optional accessories available



### Wellness Center and Recreational Areas

Wellness and recreation centers are a rapid growing industry and the demand for water is ever increasing. Fitness club managers are very sensitive needs of their members. Ensuring a high-quality showering experience is very important, especially for private clubs.

Zurn Temp Gard III Shower with pressure balanced to mixing valve continually maintain a constant temperature for end user satisfaction.





#### Z7500

- Stainless steel shower unit of 18-gauge shroud
- Pressure balanced mixing valve with integral service stops and metal lever handle
- Complete with an institutional brass ball joint shower head, soap dish, and piping





#### Z7301-SS-MT

Z81101-XL

4" centerset Integral shanks

 Single handle pressure balancing tub and shower valve

Polished chrome-plated brass body

2.0 - .35 GPM variable orifice aerator ADA quarter-turn ceramic disc operationle

- Service stops/check stops
- Ceramic control cartridge
- Adjustable temperature limit stop
- Optional accessories available



#### Z7301-SS-MT-DV2P-HW

- Single handle pressure balancing tub and shower valve
- Service stops/check stops
- Ceramic control cartridge
- · Adjustable temperature limit stop
- Chrome-plated trim and handle
- Easy back-to-back installations
- Unit is furnished with accessories, shower head, shower arm and flange, two-way diverter valve, hand wall unit, 60" metal hose, standard handset, supply elbow and flange, 24" slide bar



#### Z7302-SS-MT-DV2P-HW

- Single handle pressure balancing tub and shower valve
- Service stops/check stops
- Ceramic control cartridge
- Adjustable temperature limit stop
- Chrome-plated trim and handle
- Easy back-to-back installations
- Furnished with accessories, tub spout, shower head, shower arm and flange,
- Two-way diverter valve, hand wall unit, 60" metal hose, standard handset, supply elbow and flange, 24" slide bar

### Laboratory and Research Areas

Research, testing, and development require durable, versatile products that meet the unique needs within laboratory and research areas.

Zurn AquaSpec commercial faucets offer a broad range of durable laboratory faucets, valves, and turrets that dispense water and gas with a high level of precision and safety.



#### Z843M1-XL

- Service sink faucet with integral service stops
- Adjustable 7-1/4"-8-3/4" inlet centers
- 6" centerline vacuum breaker spout with pail hook
- Adjustable wall brace
- ADA quarter-turn



#### Z825U1-XL-6M

- Single laboratory faucet with integral shank
- 6" centerline rigid goose neck spout with vacuum breaker
- 2.0 GPM serrated nozzle
- ADA quarter-turn ceramic disc operation





#### Z82800-VB

- Deionized or tin-lined laboratory faucet – single
- 6" centerline rigid or swing gooseneck spout
- In-line atmospheric vacuum breaker
- Quarter-turn ceramic disc operation



#### Z826U1-XL-6M

- Double laboratory faucet with integral shank
- 2.0 GPM serrated nozzle
- ADA quarter-turn ceramic disc operation



#### Z8001B-CS

- Laboratory gas valve
- 3/8" NPT male inlet ball valve with 125 psi pressure rating
- Valve may be used with all gases and water
- Removable serrated tip

## How to Order Zurn AquaSpec Components

## Z 8 <u>11 0 4</u> - OPTIONS

Digit 2 and 3 - Faucet Body and Operating Internals

Digit 4 - Spout Type\*

Digit 5 - Handle Type\*

\*When spout or handle is not requires, specify a "zero."

#### Digits 2 and 3 = Body and Operating Internals

Z8 <b>11</b> 00	4" Centerset Lavatory Faucet
Z8 <b>11</b> 00-P	4" Centerset Lavatory Faucet with Pop-Up Drain
Z8 <b>12</b> 00	4" Centerset Gooseneck Faucet
Z8 <b>12</b> 00-P	4" Centerset Gooseneck Faucet with Pop-Up Drain
Z8 <b>25</b> 00	Single Laboratory Faucet
Z8 <b>26</b> 00	Double Laboratory Faucet
Z8 <b>31</b> 00	6" to 18" Widespread Adjustable Faucet
Z8 <b>31</b> 00-ICT	8" Widespread Faucet with Interconnecting Copper Supply Tubes
Z8 <b>41</b> 00	Service Sink Faucet with 2-1/2" Swivel Inlets and Integral Stops
Z8 <b>42</b> 00	Sink Faucet with 7-1/4"-8-3/4" Adjustable Short Swivel Inlets
Z8 <b>71</b> 00	Cast 8" Center Deck Kitchen Faucet
Z8 <b>71</b> 00-HS	Cast 8" Center Deck Kitchen Faucet with Hose and Spray

#### Digit 4 = Spout Selection

- A 3-1/2" Centerline Gooseneck Spout
- B 5-3/8" Centerline Gooseneck Spout
- C 8" Centerline Gooseneck Spout
- D 7-1/2" Cast Vacuum Breaker Spout with Bottom Support and Pipe Brace, Threaded Outlet and Pail Hook
- E Wall-Mounted 7-1/2" Cast Spout, Top Brace and Pail Hook
- F 6" Cast Spout
- **G** 8" Cast Spout
- H 12" Tubular Spout
- J 9-1/2" Tubular Spout
- L 2-1/2" Vacuum Breaker Spout with 3/4" Threaded Outlet
- M 6" Vacuum Breaker Spout with 3/4" Threaded Outlet, Brace and Pail Hook
- P 2-1/2" Vacuum Breaker Spout with 3/8" Threaded Outlet
- **R** 5" Low Profile Spout with Aerated Outlet
- S 8" Bent Riser Spout with Aerated Outlet
- **U** 6" Centerline Vacuum Breaker Spout with Aerated Outlet
- Pre-rinse 3/8" x 23" Riser with a 36" Stainless Steel Spring Hose and Pipe Support

#### Digit 5 = Handle Selection

- 1 2-1/2" Vandal-Resistant Metal Lever Handle
- 2 Vandal-Resistant Metal Four Arm Handle
- 3 Vandal-Resistant Metal Dome Lever Handle
- 4 4" Vandal-Resistant Metal Wrist Blade Handle
- 6 6" Vandal-Resistant Metal Wrist Blade Handle

## Zurn One Labor Savings

Zurn One Systems offer a complete line of plumbing parts and products that are quick to specify, order, and install as one seamless water efficient solution.

Whether you're building your toilet or urinal system, you'll find compatible components in our portfolio for paired performance. You'll experience an easier process from our comprehensive tools and services. Turn to Zurn as your source for your next project.

### Specification Assistance

We're happy to offer design expertise, whether you're looking to confirm specs or choose from our preconfigured systems. Contact your local rep to get started on your next project.

### Place of Purchase

It's not just consolidating the invoice; it's consolidating costs. Avoid spending extra on support services that aren't included or handling fees by coordinating between multiple manufacturers.

### Resource for Questions

Since Zurn is with you from the start, we're up to speed. You'll keep your project moving without getting bounced around from department to department. Our customer care is here in the U.S. and ready to help.

### Ready-to-Install Package

You built your system to your preference. We want to keep you satisfied by delivering everything you custom selected at once in a completely organized package, including labeled products and clear instructions.

### **ZURN ADVANTAGE** | THE ORIGINAL ONE SOLUTION IN A BOX!





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