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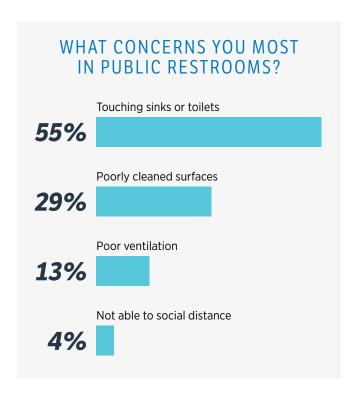
Back Your Reputation with Your Restrooms

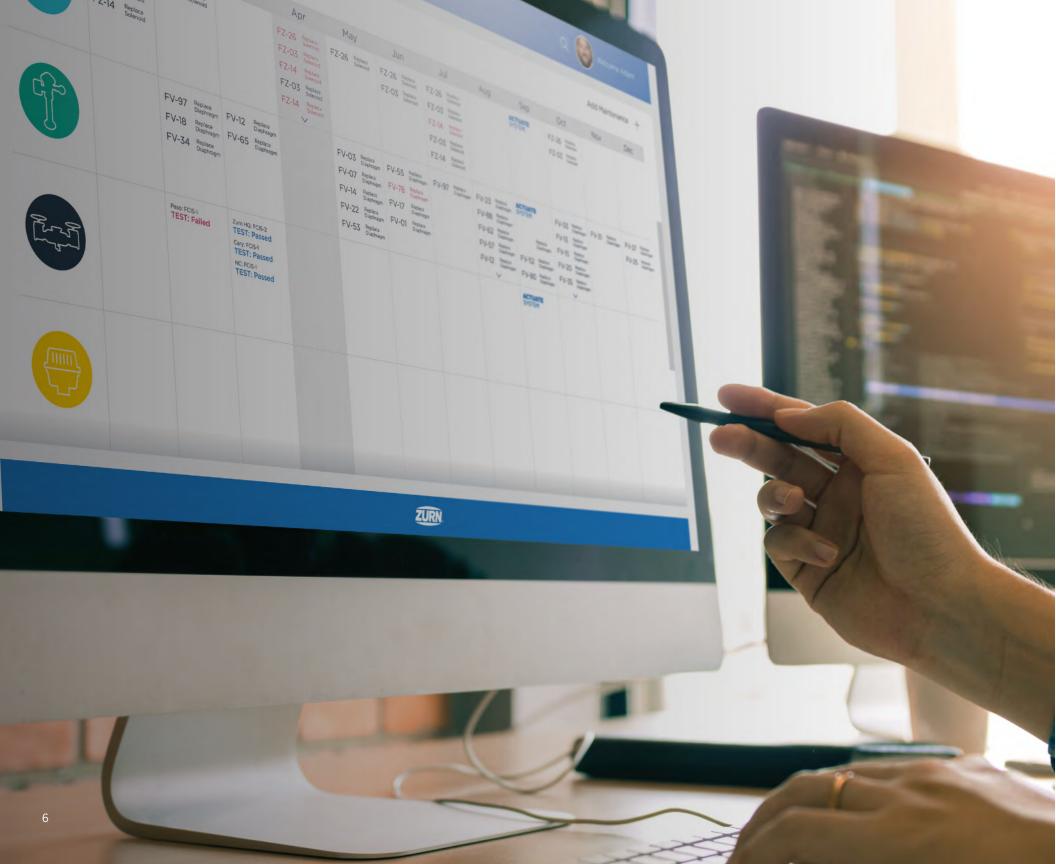
When it comes to restroom environments, voice of customer is loud and clear. According to a Deloitte survey, a clean, touch-free experience matters more than social distancing or computer screening upon entry into a business.

We polled users on LinkedIn and received the very same feedback!

To ensure user satisfaction, every fixture, flush to wash to dry, needs to activate without touch or delay. But what about your goals or your maintenance team's role in sanitation?

We offer sensor and smart options that are just as hassle-free for them as they are hands-free for users. Look through our selection to upgrade your restroom.



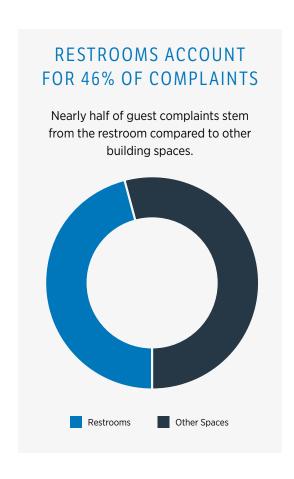


Satisfaction Starts With Your Restroom

Are your restrooms clean, fixtures working, supplies stocked, guests happy?

Check all of the above with our Touchless, Smart Solutions. Using IoT-enabled sensors, each flush valve and faucet precisely detects the user, while collecting valuable performance data behind the scenes.

From real-time alerts to dashboard analytics, your staff will stay on top of cleaning and maintenance tasks, while ensuring a seamless restroom experience for guests.





Monitor Remotely. Predict Intelligently.

What could your team do with real-time data in the palm of their hand? See how Touchless, Smart Restrooms allow staff to stay one step ahead of guests' needs.



Sense

Zurn Smart Products sense guests without touch or awkward delays. At the same time, staff can access valuable data on each fixture's performance across the restroom landscape.

Handwashing scores | Fixture and water use | Room and stall occupancy



Respond

This smart IoT-enabled technology detects abnormalities through pattern-seeking algorithms. Mobile alerts enable staff to respond faster, shorten downtime, and avoid peak traffic times for routine cleaning.

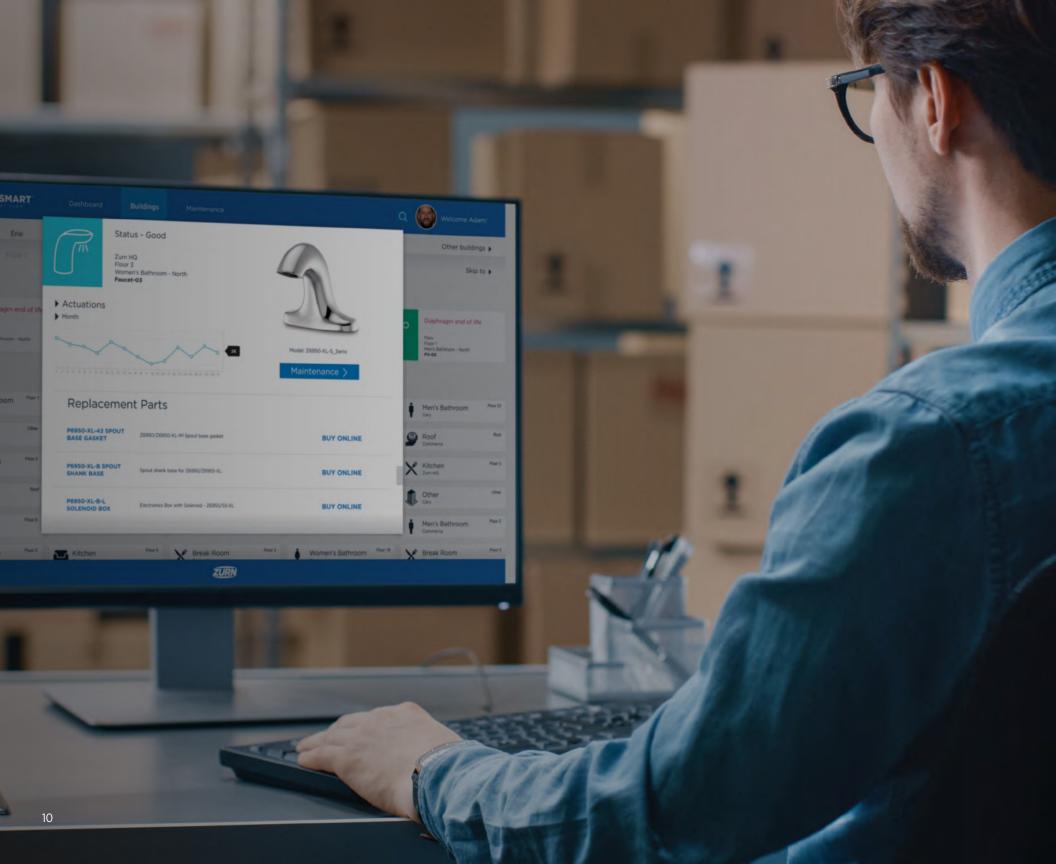
Peak traffic times | Room, stall and fixture status | Run-on and low usage



Anticipate

Perhaps the biggest benefit comes from predictive analytics. Your team will go from playing the guessing game to being ahead of it. Historical use patterns forecast near-end-of-life parts, supply levels, and peak hours for more anticipation of guests' needs and less congestion.

Predict occupancy | Historical use patterns | Preventative maintenance alerts



Look Inside the Technology

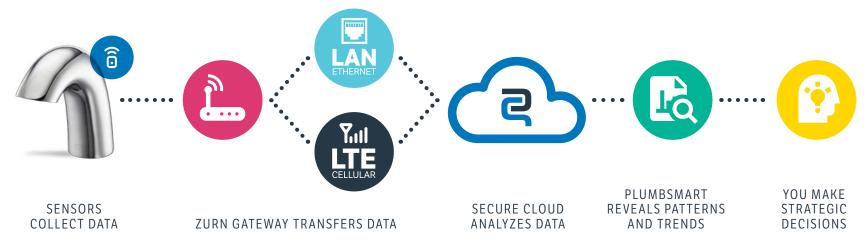
Zurn Smart Products monitor and track performance data, such as water usage, disruptions and cycle counts, using sensors. That collected data communicates via the built-in LoRa radio system. Unlike other "smart" technologies, your entire Zurn Smart Products portfolio syncs within a 1,000-foot spherical radius to your single Zurn Gateway.

From there, the LAN or LTE¹ connection transports the product data to a secure Zurn Cloud. The Cloud analyzes your data to deliver real-time insights to plumbSMART^{TM2}.

Facilities managers and maintenance personnel receive alerts via email, text and/or push notifications based on their customizable parameters and permissions.

Once it gets to your hands, you can dive deeper to uncover patterns and trends over time. You will go from guestimating to strategic decision making.

CONNECT THE DOTS TO DECISIONS



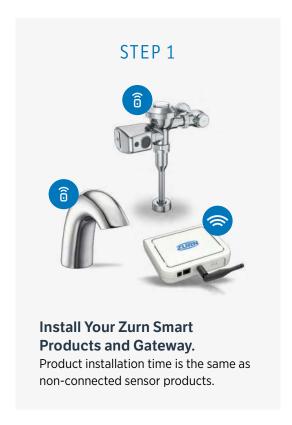
¹ LTE charges will apply to basic plans

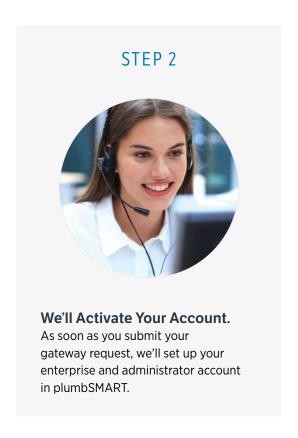
 $^{^{2}}$ plumbSMART is free-to-connect to a basic plan with an option to upgrade to a premium plan

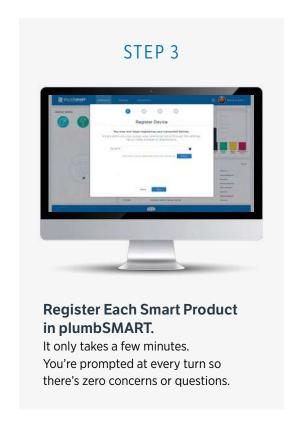


Connect in Three Steps

We make smart simple. Go from install to uncovering insights by following these steps. Our experts are happy to assist you in the process.











Sensor Flush Valves

If your flush valves aren't activating touch-free and precisely, it's not user-friendly.

Install a seamless experience in your restroom with our Sensor Flush Valves. They activate without delay or manual operation.

Choose from our sensor or smart portfolio for a cleaner, more confident flush.



Smart Sensor Flush Valves

These days, your restroom comes under more scrutiny than any other space in your building. Connect users and your staff to a better experience. Zurn Smart Flush Valves combine touchless sensors with IoT technology.

Staff can stay ahead of cleaning and maintenance tasks and guests can save the complaints for another business.

What's more, you can upgrade your way in fewer steps. The Smart Retrofit Kits work with practically any model for battery power.

Check out your options.





Smart Battery or Hardwired

Want to upgrade without being tied down by wires? Battery-powered Smart Sensor Flush Valves work well for industries, like office buildings or healthcare facilities. They install faster and carry on in the event of a power outage.

If constant, heavy-duty demand is your concern, consider hardwire instead. This option performs flush after flush, making them ideal for high-traffic restrooms in stadiums, airports, venues, etc.



Monitor Virtually

Machine learning monitors use patterns to detect events that sensors cannot



Detect Vandalism

Responsive monitoring alerts abnormal usage



Discover Outliers

Patterns indicate activity, such as clogs or messes, outside of established norms



Pinpoint Overuse

Usage tracking identifies performance issues with nearby fixtures



Get Real-Time Alerts

Email, text and or push notifications deploy to staff instantly







EZ Gear Sensor Flush Valves

Take every flush to the finish line. Replace any existing Zurn or Sloan® handle-operated diaphragm flush valve with the EZ Gear Sensor Retrofit Kit for more reliability—up to 500,000 cycles and counting.





EZ Gear Technology

Ceramic gear-driven operation withstands over 500,000 cycles.



Sensor Detection

Advanced IR sensor detects forward and downward for a precisely timed flush.



Waterproof Design

IP65 rated construction and protective engineering keep water away from critical electronics.



Chemical Resistance

Patented diaphragm, gaskets and seals last 8-10 times longer than traditional rubber components.



Brass Body

Heavy-duty brass body with polished chrome finish stands up to extreme wear without losing its luster.





Gear Sensor Flush Valves

ZER Series Exposed Diaphragm Sensor Flush Valves

feature gear activation and battery power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



ZEMS Series Exposed Diaphragm Sensor Flush Valves

feature gear activation and hardwired power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



ZEMS-IS Series Exposed Diaphragm Sensor Flush Valves

feature hardwired power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.





Piston Sensor Flush Valves

ZTR Series Exposed Piston Sensor Flush Valves

feature solenoid activation with battery or hardwires power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



ZER Series Exposed Piston Sensor Flush Valves

feature gear activation with battery power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



ZEMS Series Exposed Piston Sensor Flush Valves

feature gear activation with hardwired power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



ZEMS-IS Series Exposed Piston Sensor Flush Valves

feature hardwired power. They are compatible with water closet or urinals. Water closet flow rates available from 1.6 gpf down to 1.1 gpf and urinal flow rate options from 1.0 gpf to 0.125 gpf.



Upgrade Faster to Touchless





No Solenoid

Motor-gear technology eliminates solenoids and reduces moving parts in the waterway.



Sensor Detection

The precisely positioned forward and downward angled IR sensor detects the user without delay or wasting water.



Battery Operation

Battery operation saves time during install and reduces energy costs 30%.



Brass Body

Heavy-duty brass body with polished-chrome finish stands up to extreme wear without losing luster for any modern restroom.



SMART SENSOR FLUSH VALVE RETROFITS



ZERK-W2Smart Retrofit for
Water Closet and Urinal Valves



ZTR6200-X-W2 Smart Retrofit for Water Closet Valves



ZTR6203-X-W2 Smart Retrofit for Urinal Valves



Universal Design

Powered by plumbSMART, E-Z Flush and ZTR Sensor Retrofit Kit options work for water closet and urinal valves.



Battery Operation

Up to 4-year battery operation saves time during install and reduces energy costs 30%.



Brass Body

Polished-chrome brass body stands up to heavy use, high volume, and harsh water and conditions. It keeps working and its sleek finish.



Dependable Performance

Clog-resistant piston with a manual override button delivers a reliable flush.



Sensor Faucets

Ideally, soap and water should be the first point of contact during handwashing. Our Sensor Faucets operate touch-free and offer low-flow rates, while evenly distributing pressure and water.

Smart Sensor Faucets help you take sanitation to the next level. Real-time data reveals insights to improve hand hygiene and maintenance effectiveness.

Choose from our Sensor and Smart selection.







Smart Sensor Faucets

Time to replace the solenoid? Looking to achieve LEED certification? Or maybe you just want to avoid high traffic periods for cleaning? Whether it's minimizing costs, water consumption, or germs on surfaces, Zurn Smart Sensor Faucets make it possible and your job easier.

KNOW YOUR HANDWASHING SCORE

You can even track your restroom's flush-wash ratio and frequency to promote handwashing best practices.



- Reduce germs and concern
- Promote hand hygiene and health
 - Display real-time wash scores
 - Follow CDC guidelines



Smart Battery or Hardwired

Similar to our flush valve selection, you can choose the power source that makes sense for your environment. Whether you require hardwire for high traffic or battery power for quick install, you can get connected your way, which is truly smart.



Monitor Virtually

Monitors performance and identifies low battery conditions



Detect Vandalism

Responsive monitoring alerts abnormal usage



Discover Outliers

Patterns indicate activity, such as clogs or messes, outside of established norms



Pinpoint Overuse

Usage tracking identifies performance issues with nearby fixtures



Get Real-Time Alerts

Email, text and or push notifications deploy to staff instantly



Z6950-XL-S-W1 Z6950-XL-S-W2Aqua-FIT Serio Series*
Smart Sensor Faucet



Z6950-XL-IM-S-W1 Z6950-XL-IM-S-W2 Aqua-FIT Serio Series Smart Sensor Faucet



Z6955-XL-S-W1 Z6955-XL-S-W2 Aqua-FIT Serio Series Smart Sensor Faucet



Z6953-XL-CV-W1 Z6953-XL-W2 Camaya Series* Smart Sensor Faucet



Z6956-XL-CV-W1 Z6956-XL- W2 Cumberland Series® Smart Sensor Faucet



Z6913-XL-W1 Z6913-XL-W2 Single Post Smart Sensor Faucet



- -W2: Battery



Z6915-XL-W1 Z6915-XL-W2 4" Wide Base Smart Sensor Faucet



Z6920-XL-W1 Z6920-XL-W2Gooseneck Smart
Sensor Faucet



Z6922-XL-W1 Z6922-XL-W2 Wall-Mount Gooseneck Smart Sensor Faucet



Aqua-FIT® Sensor Faucets

Our Aqua-FIT sensor faucets come standard with Hydro•X Power to deliver seamless, sustainable performance at the sink—up to ten or more years without a single battery replacement!





Sustainable Ten-Year Battery Life

Hydro•X Power harvests energy with just a few activations per day. The technology extends the faucet's battery life for up to ten years or more of uninterrupted power.



High-Efficiency Design

Maximize power without impact to flow volume. High-efficiency design delivers consistent flow volumes from 0.35 gpm to 1.5 gpm and above.



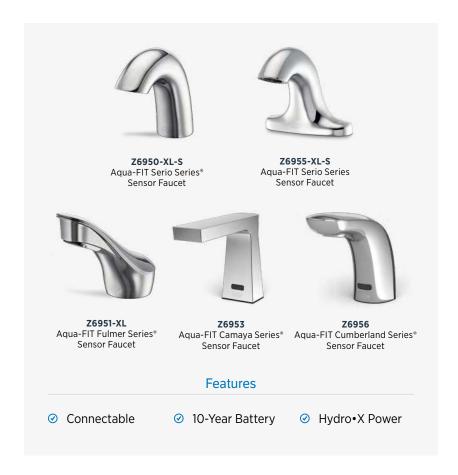
Simplified Install

No special wiring means contractors can skip the upfront costs and extra steps typically required for high-use applications.



Customizable Features

Metering mode and timeout configurations help promote handwashing best practices, while cutting down on water waste. You can further customize the purge settings and sensor range sensitivity to meet your specific restroom environment.







EZ Gear Sensor Faucets

Thanks to the dual action of the ceramic disc cartridge and motor gear-driven operation, they outperform and outlast other faucets. They intuitively sense the user without delay, too much force, or wasting water. Gear up for the next generation of sensor hardwired faucets with EZ Gear Technology.





EZ Gear Technology

Ceramic gear-driven operation withstands up to 1,000,000 cycles.



Sensor Detection

Advanced IR sensor detects forward and downward for a precisely timed flush.



Ceramic Disc Cartridge

No solenoid means fewer moving parts to disrupt the water pathway and less wear on the system.



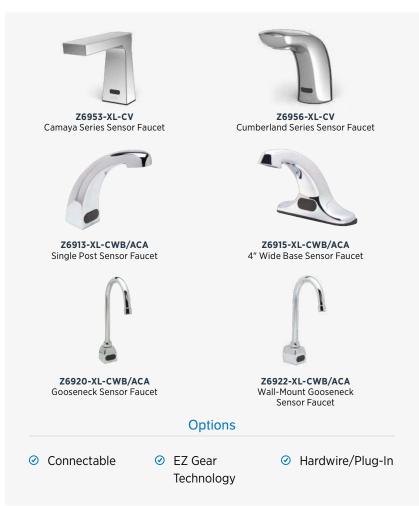
Chemical Resistance

Patented components resist chemicals and corrosion.



Brass Body

Heavy-duty brass body with polished chrome finish stands up to extreme wear without losing its luster.





AquaSense® Sensor Faucets

Our AquaSense sensor faucets have Hydro•X Power as an -HYD suffix option. Build your solution from the AquaSense portfolio's ranging configurations, finishes, gear or solenoid actuation, and flow rates. Each faucet is easy to install and designed tough for lasting performance and sleek appearance.





Easy Installation

The electronics are housed in-line with the spout shank and below the deck. This protects them from vandalism and constant wear. It also speeds up installation significantly.



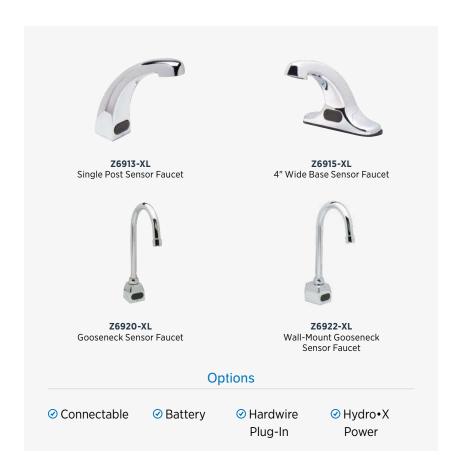
Eco-Friendly

Low-flow options save 0.35 gallon per minute aerators/flow to help you reach your efficiency goals and LEED points.



Brass Body

Heavy-duty brass body with polished chrome finish stands up, cycle after cycle, without losing its luster.





Sensor Soap Dispensers

Round off their touchless handwashing experience with the faucet's complementary counterpart. You can even choose between power sources, configurations, and two sleek finishes.



FINISH OPTIONS

Choose between chrome or brushed nickel.









Sundara® Handwashing Systems

Thanks to its fluid design and no-splash configuration, Sundara offers plenty of space for users to wash their hands in peace. The handwashing system combines ergonomic basins with curated faucets and soap dispensers to deliver a total, easy-to-install solution. Choose between single, double or triple basins, modern styles and color options to create a system that's all your own.



Long Lasting

Solid scratch and stain resistant surface extends product life and appearance



Ergonomic Design

Functional, no-splash design and ample personal space enhances the user experience



Simple Construction

Intuitive, contemporary lavatory and one-piece swing shroud speed up installation



Easy Maintenance

Seamless lines allow for easy cleaning and maintenance



Zurn One Solution

All-in-one-box solution simplifies specification





Sundara Handwashing Systems

Customize your way to style and substance from our curated selection.







OPTIONS IN CONFIGURATIONS

Meet your space and project requirements with our single, double or triple configurations.





UNSURPASSED DURABILITY

Rely on Zurn's EZCarry's unmatched strength and stability. Its proven performance is head and shoulders above traditional carriers.

DECISIONS OF DISTINCTION

Make the commercial restroom space all your own. Choose from seven colors and four finish options to bring your vision to life.



World Dryer® Sensor Hand Dryers

Speed up the final step with superior solutions. Our HEPA-filtered hand dryers operate faster and touch-free, while using clean air to completely dry hands.



Hygienic Features

The HEPA filter captures 99.97% of particles, 0.3um or larger, cleaning air before it reaches hands. Antimicrobial technology protects the treated surfaces on the dryer by inhibiting the growth of bacteria, mold and fungus that can cause stains, odors or deterioration.



Energy Efficient

Optimized technology uses only 3.16 watt-hrs per use and costs 32 cents for every 1,000 cycles—99% cost savings vs. paper towels.



High-Speed Operation

Optimized technology dries hands in as little as 10-12 seconds using clean filtered air.



Refined Acoustics

30% quieter operation turns down the volume for less disturbance to adjacent areas



ADA Compliant

Surface-mount installation and compact design ensure compliance for walkways and pathways

DRY HANDS COMPLETELY AND CONFIDENTLY



- ³ (2017) Memorial Medical Center, It's OK to Ask: Hand Hygiene as a Frontline Defense Against Infection. https://www.mmclc.org/hospital-news/world-hand-hygiene-day-2017
- ⁴ HEPA filtration captures 99.97% effective for pollutants 0.3µm or larger.
- ⁵ (1997) Residual moisture determines the level of touch-contact associated bacterial transfer following hand washing. University of Auckland, Auckland, New Zealand.



Convert to Touchless Sensor Hand Dryers

The environment pays the biggest price from paper towels. However, that paper trail also stacks up against your business with every restock, from overflowing trash bins and overwhelming your staff to extra costs each month.

Today's hand dryers dry up to three times faster than older models, use 80 percent less energy, can be adjusted for speed and heat levels, and operate quieter. Now, toss in the costs saved less mess to clean up, no restocking, no reordering...and paperless comes out with a lot more for your business. Best of all, users aren't touching anything to dry.

CLEANER RESTROOMS

- Eliminate paper towel waste and disposal issues
- Avoid messy restrooms with overflowing trash bins
- Reduce maintenance of restocking paper towels

ENVIRONMENTAL BENEFITS

- See up to 75% reduction in carbon footprint
- Use 80% less energy than conventional dryers
- Qualify for several LEED credits or green certifications











Build Your Zurn One Solution

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.



ZURN ADVANTAGE | THE ORIGINAL ONE SOLUTION IN A BOX!

SOLVING SMARTER

Our goal is to provide water efficient solutions per your project requirements. Leave the rest to us—supply, support, and organized shipping. It's not just about saving labor on the job,it's about reducing the frustrating pre-work (and worries).

1 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.

1 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.

1 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 One Systems

You took the time to customize your ideal, seamless plumbing solution. Why complicate things at this point? We make sure you get your complete system all at once, in one tidy package with clearly labeled products and instructions. It's all there, along with your peace of mind, so you can get to the task at hand without searching for that missing part or sorting through what goes with what.



Water closet and accessories



Trim accessories packaged within inner box to protect water closet fixture



Final pack-out for water closet and brass trim accessories

BACKED BY A THREE-YEAR WARRANTY

The notion of one source for everything may sound appealing at this point. But when it comes to your project, we back it with a three-year warranty. It's our way of delivering our promise with every package.





Build Your Own BrightShield Bundle

BrightShield is the complete package of hygienic and sustainable products from a single company.

Take advantage of the portfolio that helps pay for itself by saving operational maintenance and repair costs —

and time by purchasing everything from one source.





Touchless Sensor Faucets

Z6913 Z6953 Z6915 Z6955 Z6920 Z6956 Z6922 TMVs Z6950 Choose one flush valve



Touchless Sensor Flush Valves

TMFV ZER ZERK ZTR Choose two additional products from the BrightShield portfolio







Hand











Stations

LZO(OTL)8WSSK series
LZ8WSSSMC

Bottle Filling

ELUH1511-CU ELUH1811 ELUHAD211555PD DRKAD222055C LRAD2219553 LRAD252260-CU LRAD312265PD3

Sinks

Dryers

SMARTdri Plus
VERDEdri

All Zurn soap dispensers

Soap

All fixture systems

ZurnOne

Handwashing
Zurn Sundara

All Hadrian partitions

Zurn SMART occupancy lights

Lights









