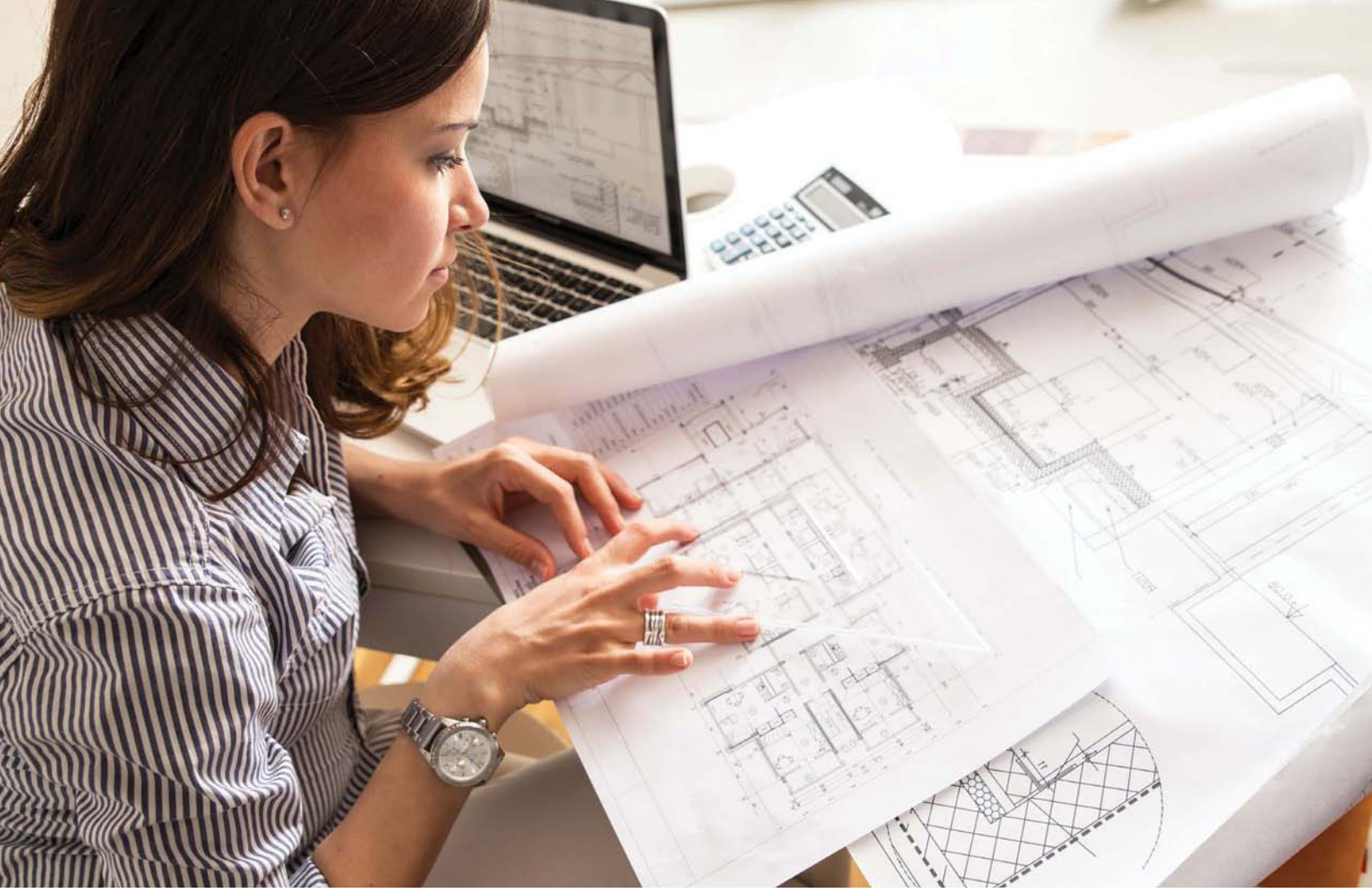


Sustainable Restroom Solutions

Water Conservation Systems



ZURN®

The Zurn Difference

Zurn understands the importance of contributing to the nation's efforts to conserve water. Federal mandates are driving the world to think more closely about the way we utilize water. As a proponent of water conservation through the design, innovation, and turnkey services in water solutions, Zurn is dedicated to helping our customers manage their usage without affecting their daily activity.

Doing More With Less

Zurn offers a complete line of vitreous fixtures that when paired with Zurn flush valves, faucets and accessories, help building owners experience a high-performing, water efficient solution.

Zurn One Systems® combined efficiency and performance add up to significant savings for customers. Products are built together—to your preference—and shipped together. You'll experience an easier process from installation to customer satisfaction. See back page for more information.

At Zurn, sustainable plumbing solutions are more than just an initiative, they are a commitment to preserving our natural resources, while creating products that help build a better world.

For Our Customers

Architects and Engineers

Zurn knows that performance is key in creating a sustainable environment through water and energy savings. Zurn EcoVantage® products are custom designed to meet end user demand, exceed national certifications, and protect and conserve our valuable natural resources.

- Extensive water-saving portfolio
- WaterSense® Listed product selection
- Innovative design
- Consistent performance over the life of the product
- Single specified manufacturer for water-conserving commercial plumbing products
- Optimize the design process with ZurnSpec specification platform at zurn.com/ZurnSpec

Building Owner

Zurn understands the importance of contributing to the nation's efforts to conserve indoor water use, which is why our innovative fixture systems are engineered with water-saving features. Through the installation of innovative water fixture systems, today's building owners and facility managers can reduce water consumption, energy use and operating costs, without sacrificing any water comfort and capabilities.

- Paired performance for consistent water savings
- Complete line of water-saving products
- Lower cost of ownership with long-life parts
- Long-life battery power options
- Industry-leading comprehensive product warranty

Sensor and Manual Faucets

Faucet Features

- Smooth, modern aesthetic design
- Superior quality and hands-free performance
- Sustainable Hydro•X Power® for the life of a commercial restroom
- Ultra low-flow outlet options down to 0.35 GPM
- ADA and low-lead compliant



Z5344 Lavatory with
ZG6955 Serio Series Faucet

Faucets



ZG6950
Serio Series® Sensor Faucet
Sustainable Hydro•X Power
Gear-driven ceramic cartridge
Bluetooth wireless programming



ZG6915
AquaSense® Sensor Faucet
Sustainable Hydro•X Power
Gear-driven ceramic cartridge
Bluetooth wireless programming



Z86500-XL-0.5 GPM
Ultra low-flow outlet options
No battery or electronics required
Vandal-resistant metering faucet



Z831B4-XL-0.5 GPM
Ultra low-flow outlet options
No battery or electronics required
ADA compliant manual faucet

Vitreous Lavatories



Z5110 Series
20″ x 17″ countertop lavatory



Z5220 Series
19″ x 16″ undermount lavatory



Z5340 Series
20′ x 18″ wall hung lavatory



Z5360 Series
20″ x 18″ high-back
wall hung lavatory

Tubular Accessories



Z8743-PC
Grid drain



Z8746-PC
ADA compliant grid drain



Z8700B-PC
Semi-cast p-trap



Z8802-XL-LR-LK-PC
Lead-free compliant
supply stop kits

High-Efficiency Toilets and Flush Valves


1.1 gpf Fixture System
Z5655.396.01.00.00 Shown

Toilet Features

- Paired performance for consistent and reliable flushing action
- Oversized footprint for new and retrofit applications
- Accommodates multiple flow rates for reduced carrying cost
- Zurn Go Blue® diaphragm

Flush Valve Features

- Diaphragm actuator valve uses Hydro•X Power technology to deliver renewable, uninterrupted hydropower designed to last the life expectancy of a commercial restroom
- 1.1 gpf high efficiency diaphragm and piston fixture systems for maximized water savings
- 1.28 gpf high efficiency systems

EcoVantage® 1.1/1.28 gpf Toilet Bowls



Z5615 Wall-Mounted
Top spud
Available with bedpan lugs
Available with ZurnSHIELD
Z5615, Z5616, Z5617
1.1 gpf



Z5655/Z5665 Floor-Mounted
15", 17" ADA heights
Top spud or back spud
Available with bedpan lugs
Available with ZurnSHIELD
1.28 - Z5654, Z5656, Z5657, Z5666, Z5667
1.1 gpf



Z5654 Floor-Mounted
14" height
Top spud or back spud
Available with bedpan lugs
1.28 gpf



Z5635/Z5645 Floor-Mounted Back Outlet
15", 17" ADA heights
Top spud
Available with bedpan lugs
Z5635, Z5637, Z5645, Z5646, Z5647
1.28 gpf



Z5675 Children's Floor-Mounted
10" height
Top spud
1.28 gpf

EcoVantage 1.1 gpf Flush Valves



ZER6000AV-HYD
Chemical and clog-resistant TPE filtered diaphragm operation
EZ Gear ceramic cartridge
Hydropower
True mechanical override
Limited 3-year warranty



ZER6000AV-TM
Chemical and clog-resistant TPE filtered diaphragm operation
EZ Gear ceramic cartridge
Battery or hardwired with battery backup
True mechanical override
Limited 3-year warranty



ZER6000AV-SM
Chemical and clog-resistant TPE filtered diaphragm operation
Motor gear actuator
Battery
True mechanical override
Limited 3-year warranty



ZEMS6000AV-W2
Chemical and clog-resistant TPE filtered diaphragm operationt
Motor gear actuator
Hardwired
Push-button override
Limited 3-year warranty



Z6000AV
Chemical and clog-resistant TPE filtered diaphragm operation
ADA handle operated
Limited 3-year warranty

High-Efficiency Toilet and Carrier System

Zurn is the only manufacturer to offer a high-efficiency carrier and a 1.1 gpf wall bowl system, providing a complete solution with labor savings and added performance from rough-in through finish trim installation.

Key Features

Innovative valve, wall bowl and carrier design
Engineered together to deliver reliable, consistent and money-saving results

31% water savings over 1.6 gpf systems
Helps in achieving LEED® 30% threshold

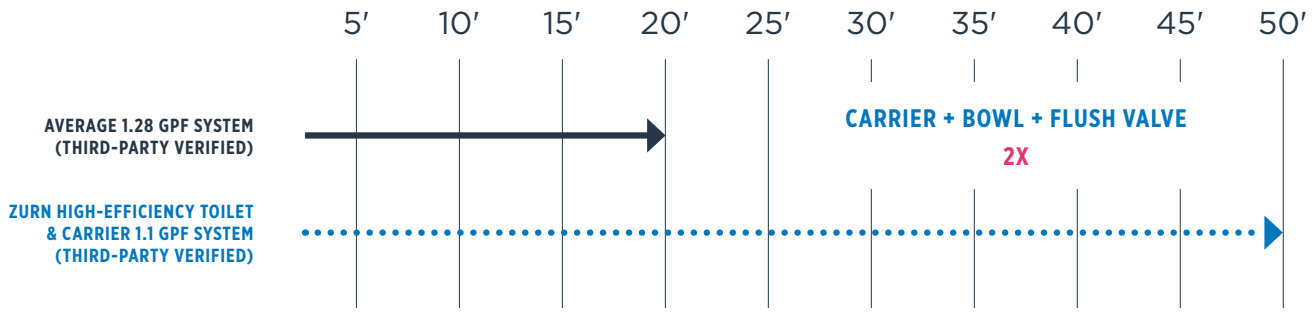
Evacuate waste over twice as far
Alleviates line carry concerns with low-flow specifications

Reliable, quick carrier installation
30% lighter with additional labor savings accessories

Zurn One Systems
Convenience of one manufacturer to call on for all your needs



Modified Line Carry Testing†



†350g Miso paste

Total Cost of Ownership & Sustainability Calculator

Zurn Elkay's broad product portfolio is designed to deliver savings to your building's budget and reduce environmental impact. Calculate the total lifetime costs to purchase, install and maintain.

Scan now to calculate your savings!

ESTIMATE PROJECT EXPENSES AND SUSTAINABILITY BENEFITS BASED ON YOUR FACILITY

The calculator considers products, installation, operation costs and routine maintenance, as well as sustainability benefits such as water conservation.

zurn.com/tools-resources/water-roi-calculator

High-Efficiency Toilets and Flush Valves

Zurn's complete line of water-efficient products features the paired performance of high-efficiency toilets and flush valves, resulting in a lower cost of ownership and maximized water cost savings.

ZurnSHIELD Technology

How ZurnSHIELD Works
ZurnSHIELD technology provides a permanent glazed ceramic surface that helps protect the fixture by inhibiting the growth of stain and odor-causing bacteria, mold and mildew. Its technology produces an ultra smooth surface that requires less water and harsh chemicals to keep the bowl looking like new. Additives to the ceramic glaze during the manufacturing process become an integral part of the fixture, reinforcing its durability for the lifetime of the product.

Proven Technology
The ZurnSHIELD glaze uses additives to protect the fixture by inhibiting the growth, reproduction and respiration of stain and odor-causing bacteria, mold and mildew on the commercial fixture.

Time and Water Savings
ZurnSHIELD technology produces an ultra smooth surface that requires less water and harsh chemicals to keep the bowl looking like new.

Continuous Performance
Additives to the ceramic glaze during the manufacturing process become an integral part of the fixture, protecting it from the growth of stain and odor causing mold and mildew. The ZurnSHIELD glaze is guaranteed to protect the fixture for the lifetime of the product.



High-Efficiency Pressure Assist Toilets

Revolutionary Pressure Assist Technology

The water conserving 1.0 gallon flush or dual flush EcoVantage toilet can save 40% more than standard 1.6 gallon single function systems. The EcoVantage dual flush design provides the user the choice of 1.0 gallon [4 liters] for liquid waste and 1.6 gallons [6 liters] for discharging solid waste.



Standard Flush
1.6 gallons [6 liters]



Water-Conserving Flush
1.1 gallon [4 liters]

Industry-Leading MaP Performance Delivers Superior Flushing Action

- Water-conserving and standard flush MaP performance test rating of 1,000 grams miso paste
- Superior drain line carry

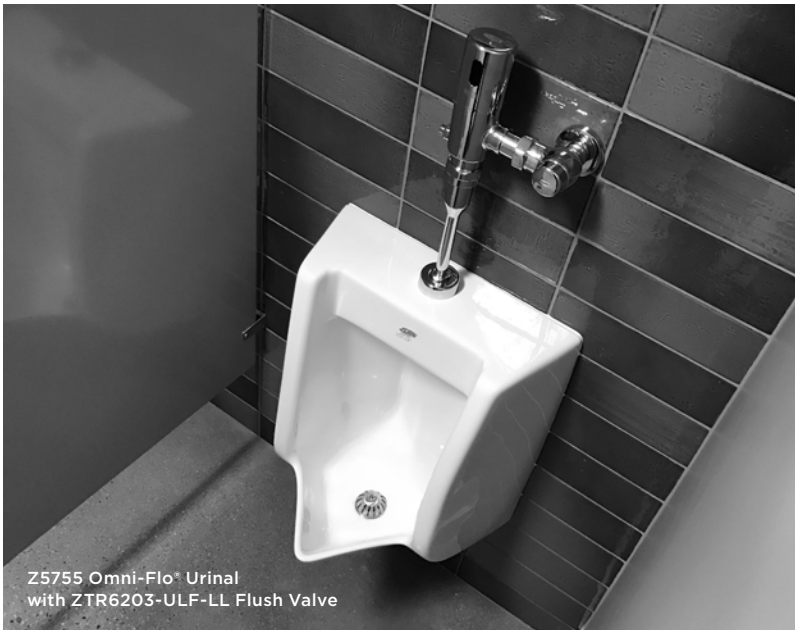


30% WATER SAVINGS

Features and Benefits

- Easy to retrofit
- No tank sweating
- Dependable pressure protection system
- Eliminates leaking between flushes
- Most accurate and consistent flushing volume
- Pneumatic ADA handle actuates with less than two pounds of force
- 1.0/1.6 gpf dual flush systems
- 10-year warranty
- 1.1 and 1.6 gpf options

Ultra Low Consumption Urinals


Z5755 Omni-Flo® Urinal
with ZTR6203-ULF-LL Flush Valve

Urinal Features

- Innovative asymmetric back-wall designed to minimize splashback
- Paired performance for consistent and reliable flushing action
- Oversized footprint for new and retrofit applications
- Universal retrofit bracket for ease of installation
- Accommodates multiple flow rates for reduced carrying cost

Flush Valve Features

- Clog-resistant piston operation with manual override button
- Chemical-resistant gaskets and seals for extended service life with lower maintenance costs
- WaterSense Compliant options

EcoVantage® Pint Urinals



Z5755 Omni-Flo®

Available with concealed backspud (Z5765)

Complies to WaterSense® requirements when paired with accompanying listed flush valve

Supplied with retrofit mounting bracket

Ultra low consumption for maximized water savings

0.125 gpf to 1.0 gpf



Z5758 Retrofit Pint

Available with concealed backspud (Z5759)

Complies to WaterSense requirements when paired with accompanying listed flush valve

Supplied with retrofit mounting bracket

Ultra low consumption for maximized water savings

0.125 gpf



Z5738 Small Pint

Complies to WaterSense requirements when paired with accompanying listed flush valve

Supplied with retrofit mounting bracket

Ultra low consumption for maximized water savings

0.125 gpf to 0.5 gpf



Z5708 Nano Pint

Complies to WaterSense requirements when paired with accompanying listed flush valve

Supplied with retrofit mounting bracket

Ultra low consumption for maximized water savings

0.125 gpf

EcoVantage Pint Flush Valves



ZER6003AV-HYD

Chemical and clog-resistant TPE filtered diaphragm operation

EZ Gear ceramic cartridge

Hydropower

True mechanical override

Limited 3-year warranty



ZER6003AV-TM

Chemical and clog-resistant TPE filtered diaphragm operation

EZ Gear ceramic cartridge

Battery or hardwired with battery backup

True mechanical override

Limited 3-year warranty



ZER6003AV-SM

Chemical and clog-resistant TPE filtered diaphragm operation

Motor gear actuator

Battery

True mechanical override

Limited 3-year warranty



ZEMS6003AV-W2

Chemical and clog-resistant TPE filtered diaphragm operationt

Motor gear actuator

Hardwired

Push-button override

Limited 3-year warranty



Z6003AV

Chemical and clog-resistant TPE filtered diaphragm operation

ADA handle operated

Limited 3-year warranty

Zurn One Systems Pack-Out

Zurn One Systems combine Zurn flush valves and faucets with Zurn fixtures. These systems are packaged together and shipped in one box to the job site and can be tagged with any information required, such as a specific floor, building or wing. Receive ready-to-install plumbing solutions for easy organization, handling and sorting.



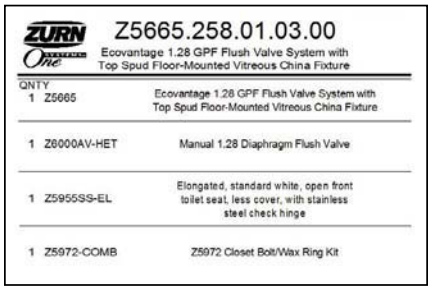
Toilet and accessories



Trim accessories packaged within inner box to protect Toilet fixture



Final pack-out for Toilet and brass trim accessories



ZURN One

Z5665.258.01.03.00

Ecovantage 1.28 GPF Flush Valve System with Top Spud Floor-Mounted Vitreous China Fixture

QNTY		
1	Z5665	Ecovantage 1.28 GPF Flush Valve System with Top Spud Floor-Mounted Vitreous China Fixture
1	Z6000AV-HET	Manual 1.28 Diaphragm Flush Valve
1	Z5955SS-EL	Elongated, standard white, open front toilet seat, less cover, with stainless steel check hinge
1	Z5972-COMB	Z5972 Closet Bolt/Wax Ring Kit

Zurn One Systems
Toilet pack-out label

Zurn One Systems Benefits

- Customize how your plumbing supplies are packaged, labeled and shipped
- Receive ready-to-install plumbing solutions for easy organization, handling and sorting
- Complete your project with total peace of mind, thanks to the package's three-year warranty

Zurn Engineered Water Solutions 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 as a reliable, recognized manufacturer to supply your entire installation, from behind the wall rough-in, to finish trim product and fixture systems.

Form No. 240-018, rev. 2/25 | Patent zurn.com/patents
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