

Z5799 "The Pint™" 0.125 gpf Concealed Ultra Low Consumption Urinal System

Z5799 Series – "The Pint"

- Zurn One ultra low consumption urinal system designed for optimal performance between Zurn fixture and Zurn flush valve to save water while exceeding industry performance standards.
- 1/8 gpf [0.5 Lpf]
- Over 85% water savings over standard 1.0 gpf [4.0 Lpf] system
- Pressure compensating internal flow regulator
- Oversized footprint to make retrofit easy
- Vitreous china
- High efficiency washout flushing action
- 3/4" back spud
- 2" I.P.S. outlet flange and rubber gasket with integral trap
- 14" extended rim height for handicap compliance when installed at proper height
- Shipping Weight: 65 lbs.



Z5799 Series 1/8 gallon per flush "The Pint" EcoVantage™ concealed flush valve urinal system shown.

Engineering Specification

- Z5799 EcoVantage™ High Efficiency Urinal (HEU) System** System comes complete with concealed high efficiency ZEG6195EV flushometer valve and vitreous china urinal. The system is designed to perform to industry standards with as little as one pint of water per flush. Valve is operated by an infrared convergence-type proximity sensor with smart technology, mounted in a 4" x 4" electrical box (provided by others), powered by 6 VDC plug-in or hardwired power converter, furnished with vandal-resistant protective metal housing, and chloramine resistant internal seals. Valve features an internal flow regulator to

maintain constant flow rates independent of line pressures. Vitreous china urinal is supplied with 3/4" back spud, 2" outlet connection, and strainer assembly.

Note: Must use either Zurn P6000-HW6 hardwire power converter or Zurn P6000-PC6 plug-in power converter to ensure proper operation. Using a power converter other than Zurn may result in malfunction or unit failure.

Suffix Options

- UB** Universal retrofit mounting bracket. Time saving urinal mounting bracket allows the urinal to be mounted to existing carrier studs and outlet piping without the need to make any adjustments behind the wall.

Fixtures meet ASME A112.19.2 and CSA B45 standard requirements.

- Meets the American Disabilities Guidelines and ANSI A117.1 requirements when urinal is installed 17" [432mm] from finished floor.

See Zurn One Systems for suggested packages.

This Space is for Architectural/Engineering Approval