

Product Focus

DUAL-FLUSH TOILETS



Right Height dual-flush toilets

American Standard's Studio dual-flush toilets offer users the choice between 1.6 gal. per flush for solids or 1.1 gpf for liquids. The models elongated and round front, both in the 16 1/2" Right Height rim configuration — use a concealed trapway styling. The two-button chrome actuator on top of the tank allows the choice of the appropriate flush. Using PowerWash Rim technology, these toilets can flush as much as 1,000 grams of solid waste. The EverClean antimicrobial surface inhibits the growth of stain and odor causing bacteria, mold and mildew. American Standard, www.americanstandard.com



UHET dual-flush toilet

The Stealth ultra-high-efficiency dualflush toilet from Niagara is equipped with two flush options: 0.5 gal. per flush (half) and 0.95 gpf (full), with an average of 0.65 gpf. It includes a low-friction ceramic surface and fully glazed 2" trapway. When the half flush button is depressed, the Stealth's vacuum-assist power chamber is sealed off to form a suction that prevents the water inside from being included in the flush. The suction force then pulls the wastewater into the trapway and as water empties from the tank, the trapway is filled completely. Niagara Conservation. www.niagaraconservation.com

Dual-flush flushometer

Sloan introduces the Dual-Flush Side Mount, a battery-powered retrofit flushometer product that allows commercial facilities to guickly and easily upgrade to water-efficient, dual-flush operation. The unit's Smart Sense technology features a self-adaptive infrared sensor that automatically initiates a reduced 1.1-qpf flush when the restroom user is in range for less than 60 seconds. If users prefer to manually flush, they can choose the appropriate flush cycle by pushing one of two buttons. The larger black button is used for a standard 1.6apf flush cycle or the small green button is used for removing liquid waste with a 1.1-gpf cycle. Sloan Valve Co. www.sloanvalve.com



WaterSense-certified dual-flush model

Gerber's Maxwell two-piece, dual-flush gravity toilet with 1.1/1.6 gal. per flush is WaterSense-certified. It has an elongated rim, 12" rough-in and a double nut, multipoint tank-to-bowl mounting system for easy installation and tank stability. It features a chemical-resistant silicone flapper, noncorrosive solid brass tankto-bowl bolts and a nonkinking stainless-steel beaded chain. The large water surface and dual-fed siphon jet help keep the bowl clean. Gerber offers a limited lifetime quaranty on the Maxwell dual-flush toilet. Gerber Plumbing. www.gerberonline.com



Dual-flush trip-lever toilets

Kohler's dual-flush toilet line features the familiar side-mount trip-lever feature but with a two-piece design. Pressing the bottom, or long portion, of the lever provides a 1.1 gal. light flush. Pressing down on the two pieces together provides a 1.6 gal, full flush. The lever is available on several Kohler toilet models in both wholesale and retail distribution channels. The lever is also ADAcompliant, allowing the Comfort Height toilet models with this flushing system to carry the ADA compliancy. Kohler Co. www.kohler.com

Sensor-operated dual-flush valves

The M•Power line of sensor-operated flush valves from Moen contribute to a building's eligibility to obtain LEED certification, earning the building up to two points in the Water Use Reduction category. Dual-flush models (1.0 gpf/1.6 gpf) rely on the timing of the individual in the stall to determine the strength of the flush in commercial water closet applications. These flush valves are available in a variety of power options, including standard AA batteries or low-powered AC adapters. Retrofit kits are also available for existing electronic or manual flush valves, Moen Commercial. www.pro.moen.com



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