

**Newest Dual Flush Toilet Saves the Most Water**  
**Save Water Like the Aussies**

An Australian invention, where water conservation has long been a daily necessity, dual flush toilets have become the worldwide standard for water efficiency. The Australian company Caroma, which pioneered dual flush technology, unveiled its latest water saver at the Greenbuild show in Chicago in November. Called Sydney Smart, it offers the lowest water use of any toilet available in America.

A dual flush toilet has two buttons atop the tank, each releasing a different volume of water, depending on what needs to be flushed. Sydney Smart has a small flush of 0.8 gallons per flush (gpf) and an optional larger flush of 1.28 gpf. With the built-in lower flush option, typically used four times more than the larger flush, Sydney Smart provides the highest water savings of any high efficiency toilet.

The continuing drought in the South, California's new legislation mandating high efficiency toilets, and the eco-movement are forcing Americans to consider water saving strategies like those developed in Australia, where droughts are measured in years, rather than months. Dual flush toilets are credited as one of the chief ways per capita water consumption has been cut 25 percent over the last decade.

Since introducing dual flush toilets twenty-five years ago in Australia, Caroma continually has advanced the performance of its products. The Smart technology, setting a new benchmark for water efficiency, was used in product installed at the Sydney Olympics in 2000 and later incorporated into the line in 2004. The Sydney Smart arrives here after years of market acceptance in Australia and Caroma's Asian markets.

Sydney Smart is an EPA-approved WaterSense toilet, meaning it is among the most water-efficient and best performing models on the market. Caroma is the industry leader with 30 Water Sense models. Available at plumbing supply dealers, green building centers and bath showrooms starting in January, the Sydney Smart is \$349. For a list of area dealers, visit the website at [www.caromausa.com](http://www.caromausa.com).

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*Caroma, a wholly owned subsidiary of GWA International Limited, a Brisbane, Australia-based company, is at the forefront of water efficient plumbing and exports products to 39 countries. Its development and constant improvement of dual flush technology have led to dual flush toilets outselling single flush toilets around the world.*

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