KOHLER® Water-Saving Plumbing Products Contribute to California’s First Conventionally Built Platinum LEED Certified Home

PROJECT OVERVIEW
Project 7ten is California’s first conventionally built Platinum Leadership in Energy and Environmental Design LEED Certified home. This recent project underscores the importance of building an environmentally friendly home, while maintaining a high level of design and sophistication of the materials and products found inside.

The LEED Green Building Rating System™ is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings. The design, development and materials inside Project 7ten underscore a whole-building approach to sustainability by recognizing performance in five key areas of human and environmental health: sustainable site development, water savings, energy efficiency, materials selection, and indoor environmental quality.

Water conservation was taken into consideration for every aspect of Project 7ten. A drip irrigation system replaced the traditional above ground sprinkler system, where most of the plants are indigenous, non-invasive species that can withstand drought conditions. An underground cistern will collect 75 percent of the rainwater from storm gutters, and store it for irrigation. The hardscape is permeable, so that rainwater seeps back into the earth, helping to prevent erosion. The showerheads, touchless faucets or those with low-flow aerators, and toilets—all from Kohler Co.—utilize the latest technology for water conservation, without sacrificing design and performance.

For more information, visit www.Kohler.com or www.Project7ten.com, and contact Mark Mahoney, Kohler Co., at mark.mahoney@kohler.com to schedule interviews or obtain additional project details.

KOHLER PRODUCT OVERVIEW
A sampling of the KOHLER water-saving kitchen and bath products inside the Project 7ten home include:

KOHLER San Rafael™ Power Lite® toilets
- Electronic pump provides outstanding flushing action in commercial and residential environments
- Exclusive Twin Touch™ actuator offers water-saving 1.4- or 1.0-gallons per flush options that save 2,000 to 5,000 gallons of water per year

KOHLER Persuade™ toilet with Twin Touch flushing technology
- Dual-flush actuator enables users to flush either 1.6 gpf for solid waste or half that amount, .8 gpf, for light or liquid waste

KOHLER Wellspring Touchless™ Faucet
- Supplied with blanking plug for filtered water dispensing application – eliminates the need for bottled water
- Innovative Tripoint technology ensures dependable performance
- Reliable, consistent response in a wide range of environments
- Tripoint technology actuates when an approaching user is seven inches from the lavatory; reflections won’t interfere with dependable operation