

PM

PLUMBING & MECHANICAL

- ▶ **PM's Top 20 Products of 2017**
- ▶ **Smart devices in the bathroom**

BIM TOOLS IMPROVE COMMERCIAL INSTALLS

Building information modeling is enhancing how plumbers and pipefitters do their jobs.

PRODUCTS + LITERATURE



COPPER PUSH-CONNECT FITTINGS

Brasscraft's line of Plumbshop products now includes copper push-connect fittings. These fittings can be used with copper, PEX, CPVC and PE-RT. They are easy to install — no soldering or gluing is needed. They are designed for use in both hot and cold applications and can be installed in wet or dry installations. The copper finish of the fittings provides an attractive installation when used with copper pipe. The fittings are available in a comprehensive line of products, from adaptors to elbows, caps, tees, unions and conversion couplings in a wide range of configurations. These fittings are also removable. **Plumbshop. www.plumbshop.com**



CLASSIC CONSOLE, MODERN SINK TOP

MTI Baths has teamed up with Palmer Industries to offer their Boutique Collection Tops with console legs. The integrated sink top is made from the brand's signature one-piece SculptureStone material, which is non-porous as well as stain-, mold- and mildew-resistant. It is available in traditional or modern and offered in lengths of 24" or 36" single bowl, or 68" double bowl. The tops are available in a matte or gloss finish. The console leg system is fabricated from solid brass tubing and components. The console legs are available in six standard finishes, and custom finishes are also available. **MTI Baths. www.mtibaths.com**



SIDE-MOUNTED HINGES

Mansfield Plumbing Products' Vanquish toilet features a new seat design with side-mounted hinges. The elongated SmartHeight bowl is 17" high. A 12" rough-in ensures the toilet fits most spaces. It uses the same 1.6 total gpf as other low-flow toilets, but it directs twice as much water to rinse the bowl. The 3" flush valve requires less force to flush and features the company's red flapper seal for easy installation and maintenance. The Quick-Wipe PuraClean glazed surface is specially engineered to eliminate stains and debris while also being bacteria-resistant. **Mansfield Plumbing Products. www.mansfieldplumbing.com**



RESIDENTIAL COMBINATION BOILER

Noritz's Residential Combination Boiler allows for simultaneous residential domestic hot water and space heating. The unit's simultaneous capabilities are easy to control and especially beneficial for applications that do not store or deliver heat energy efficiently. Performing at a 95% AFUE, the unit is EnergyStar-certified. Its 316 L copper primary and secondary heat exchangers have high corrosion resistance, and the unit can adjust to either PP or CPVC venting without the installer needing to make any programming changes. The venting can also easily be reconfigured to use room air. **Noritz. www.noritz.com**