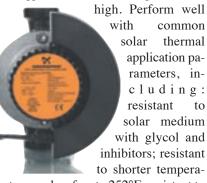
## 66.

# PRODUCT NEWS

#### **SOLAR** circulators

SOLAR class circulators operate efficiently at flow rates between 0.5 – 40 gpm, with head rates up to 47 feet



ture peaks of up to 252°F; resistant to system pressure of up to 147 psi and even higher pressure shocks. Integrate seamlessly with most solar controllers via PWM interface to regulate flow and optimize heat output based on a system's energy production. Special filling speed improves the air-venting and flushing of solar collectors during startup. **Grundfos**.

www.grundfos.com/hvacoem

#### Steam bath control

The T100 Touch Control for use in the high-moisture environment of a steam bath features touch screen technology for easy control of steam



bath temperature and time settings. A delayed start feature pre-heats the steam room at a selected time of day, eliminating the wait for the room to reach the set

temperature. Features flush-mount, low-profile installation; a remote-mounted sensor allows it to be located inside or outside the steam room. **Amerec Steam**.

www.amerec.com

**Knife gate valves** ANSI 150# knife gate valves are designed and tested to MSS-SP81 standards. Available from stock in sizes 2" - 24" in stainless steel and iron and offered with both metal and resilient seat designs. They feature blowout-proof packing glands, outside screw and yoke, nonrising hand wheel and rising stem. Warren Valve. www.allied-grp.com

#### Hands-free toilet flush valve

Dual flush, hands-free toilet flush valve automatically adjusts water volume usage, conserving 27.5% (0.44 gallons) of water when compared to a standard 1.6 gpf toilet. This is an additional 7.5% water savings over 1.28 gpf high efficiency toilets (HET). Selectronic dual flush toilet valve delivers a light flush of 1.1 gpf when the user is in front of the flush valve for less than 60 seconds, assuming liquid waste. Otherwise, a 1.28-gpf volume is used for a fuller flush to accommodate solid waste. American Standard.

www.americanstandard.com



#### **Video inspection system**

Gen-Eye Vista<sup>TM</sup> has everything you need for video inspection in a compact, portable package, including DVD recorder and SD card reader, all in one. An optional USB port is available. A built-in rechargeable battery operates on battery power alone for up to four hours. Also includes an 8" LCD color monitor, full keyboard for onscreen titling, on-screen distance counter, built-in voiceover, date and time stamp, LED dimmer control, camera test port and both AC and DC power cords. All are safely contained in a padded 24-lb case that can stand alone or be mounted on a reel. **General Pipe Cleaners**.

www.drainbrain.com

#### **Bath collection**

The Alexandria<sup>™</sup> collection presents an eclectic twist to elegant style in the bathroom and pairs with Alexandria showerheads, faucets, valve trims and other bathroom accessories. The inspiration behind the Alexandria Collection comes from its showerhead design, which was launched in early 2011. **Speakman Company**.

www.speakmancompany.com



### **Macerating toilet**



Ascent II 1.28 gpf HET macerating toilet system allows easy installation of a bathroom in areas having no gravity sewer lines. Easily macerates sewage waste and other debris with new RazorCut™ technology and discharges it through a small 1" dia. line up to 25 feet high and 150 feet horizontally. Safety switch in the access cover automatically disconnects power when cover is removed. Other features include ISTTM solid state switching with advance-run technology, a built-in alarm with battery backup, LED lights and an external touchpad for alarm silence and man-

ual system override. Liberty Pumps.

www.libertypumps.com

www.iiberty



#### Anti-seize lubricant, thread sealant

Blue Monster Nickel anti-seize lubricant and thread sealant, composed of pure nickel powder and graphite flake dispersed in a petroleum carrier, seals threads under harsh environments at temperatures up to 2,600°F. Use on stainless steel pipe and fittings; may also threaded PVC, CPVC, nylon, polypropylene, plastics and all metals. Resists chemical corrosion and oxidation and prevents rusting, seizing, welding or galling. Clean-Fit Products.

www.cleanfit.com

#### Lead-free point-of-use valves

S59-4016 series lead-free thermostatic mixing valves (TMV) added to the

(TMV) added to the Navigator® line a r e o n e

of the first lead-free valves to meet 0.25% lead content and lead-

free requirements.

Navigator valves are known for easy set-up and startup with a single valve.

Bradley Corporation. www.bradleycorp.com

#### Rimless high-efficiency toilet

The rimless Cascade toilet's unique bowl design stays cleaner longer by



eliminating the primary place dirt and stains collect; under the rim. Jet positioning creates a swirling action that cleans the toilet as it empties the bowl. Jet holes are plainly visible and accessible for easy cleaning. 1.28 gpf; available in round front and elongated/ADA configurations.

Mansfield Plumbing Products. www.mansfieldplumbing.com