

BY SYMONE GARVETT







#### **1. Outdoor Kitchen Components**

Trex has teamed up with Danver Stainless Outdoor Kitchens to offer new cabinetry and coordinating components in the Trex Outdoor Kitchens collection. The lineup includes seven door styles—Danver's top-five sellers and two designs exclusive to Trex—and 14 powder-coat colors and wood-grain-inspired finishes. The semi-custom components are available in 3-inch increments from 9 inches to 48 inches and are made from 304- or 316-grade stainless steel. Contact a local distributor for pricing. trex-outdoorkitchens.com

#### 2. Clear Glass Railing

Viewrail glass railing is designed to hide hardware and fasteners, while preserving views and providing safety and protection from wind. Frameless side-mount, base-rail, and standoff-pin systems hold <sup>1</sup>/2-inch tempered and <sup>9</sup>/16-inch laminated glass, while framed systems (with posts) accept <sup>3</sup>/8-inch and <sup>1</sup>/2-inch tempered or <sup>9</sup>/16-inch laminated glass. All Viewrail glass panels are fabricated from Starphire low-iron glass. Contact a local distributor for pricing. viewrail.com

#### **3. Body-Heat Sensor System**

Recognizing early signs of heat stress is key to worker safety in the warmer months. With Kenzen's cloud-based heat-monitoring system, workers wear devices on their arms that have sensors that monitor metrics including heart rate, activity, and skin and ambient temperatures. When core body temperature is too high, alerts are sent to workers via device vibration or iOS or Android app notification, and to supervisors via a web dashboard, signaling that the worker should take a break. The system is sold as a subscription on a per-worker, per-month basis. kenzen.com

#### 4. Miniature Water Heaters

EcoSmart's newly designed Eco Mini collection provides immediate hot water in small quantities, making it a suitable point-of-use heater for remote sinks in a garage, outdoor kitchen, studio, or guest house. Models come in 1.5-, 2.5-, 4-, and 6-gallon sizes, all equipped with an external temperature control knob and a cord and 15-amp plug for use in a 120-volt outlet. Pricing ranges from \$135 to \$205, depending on unit size. ecosmartus.com

# **Products**

## 5. Advanced Bidet Seat

Icera's iWash S-11 bidet seat was created to enhance the functionality of a traditional toilet. The seat can be installed on most standard elongated toilets and offers a minimalist profile. The system includes a stainless-steel, self-cleaning sprayer with customizable spray options (rear, front, oscillating, and power wash) and a ceramic water-heating system that provides instant and unlimited warm-water spray. Other features include a built-in deodorizer, in-bowl night-light, silent-close lid, and wall-mounted remote control. It retails for \$675. icerausa.com

## 6. Exterior Refrigerator

Vinotemp is moving out onto the patio with its Brama Outdoor Refrigerator, which may be installed as a built-in or a freestanding unit. It measures 23<sup>1</sup>/2 inches wide by 32<sup>1</sup>/3 inches high and has a black cabinet body, a locking stainless steel door, three pull-out adjustable glass shelves, and an internal LED control panel for temperature adjustment. Additional features include leveling legs, an LED light bar, and an automatic defrost function. Pricing starts at \$1,200. vinotemp.com

## 7. Energy-Efficient HVAC

Carrier has unveiled two new residential HVAC systems: the Infinity 26 Air Conditioner and Infinity 24 Heat Pump, both featuring the manufacturer's Greenspeed intelligence function. For most applications, the energy-efficient Infinity 26 offers a SEER rating of up to 26.0, and an EER of up to 16.5. The Infinity 24 offers a SEER rating of up to 24.0, an EER of up to 15.0, and an HSPF rating of up to 13.0. Both products produce sound levels as low as 51 decibels, according to the manufacturer. Contact a local distributor for pricing. carrier.com

## 8. Dual-Purpose Roof Underlayment

Polystick XFR, a new dual-purpose roof underlayment from roofing and waterproofing systems manufacturer Polyglass USA, combines the manufacturer's existing ADESO and Burn-Shield technologies to provide both waterproofing and fire resistance in high-temperature applications, including combustible decks with metal roofing. It features an SBS (elastomeric) modified bitumen upper compound and a self-adhesive lower compound, with fiberglass reinforcement for additional stability. Contact a local distributor for pricing. polyglass.us











#### 9. Acoustical Sealant

Dap's newest wall and floor sealant, Sound Block E90, is designed specifically to reduce sound transmission through penetrations in wall and floor systems, as well as improve STC ratings in sound-rated applications. The sealant is recommended for use with openings around electrical boxes, pipes, duct systems, cut-outs, and other types of penetrating utility equipment, and for abutting surfaces, corner joints, and other perimeter edges. Sound Block E90 is sold in 28-fluidounce plastic cartridges designed for easy gun application. Pricing starts at \$6. dap.com

#### 10. Modern Smart Fan

Classic design meets modern aesthetics in the Modern Forms Tip-Top Smart Fan. The fan features a wet-rated, weather-resistant aluminum housing, allowing use on an outdoor porch as well as in an indoor room, and includes a 23-watt LED luminaire powered by WAC Lighting. An app integrates with smart home devices and will turn the fan and luminaire on and off, change speeds, reverse the rotation of the blades, and dim the lights. The fan is available in two finish combinations and in two sizes, 44 inches and 52 inches. Pricing ranges between \$300 and \$395. modernforms.com

## 11. Unhinged Skylight

The Marvin Awaken skylight is named for the array of LED lights surrounding the interior of the skylight that mimic the soft glow of the sun. Instead of having a conventional hinged connection, the skylight pops open, so the glass remains parallel to the plane of the roof when it opens. This allows for a bug screen around the perimeter of the roof window that accordions out as the skylight opens. The skylight comes with a single flashing kit that can be used for either deck-mounted or curb-mounted installation. Contact a local distributor for pricing. marvin.com

#### **12. Decorative Wood Connectors**

The Avant Collection in Simpson Strong-Tie's Outdoor Accents line of code-listed decorative wood connectors and fasteners includes new angles, joist ties, gable plates, post bases, and decorative side plates, all featuring straight edges and chamfered corners for a clean, contemporary look. Connectors and fasteners in the line are made from exterior-rated galvanized steel with a black powder-coat finish for corrosion protection. Contact a local distributor for pricing. strongtie.com