YASKAWA NEWS RELEASE

# Yaskawa America, Inc. Expands Z1000U HVAC Matrix Drive Portfolio

*Narrow Configured Package Design Enhances Low Harmonic HVAC Drive Offering*

Franklin, WI, October 22, 2026 – Yaskawa America, Inc., Drives and Motion Division, is pleased to announce the introduction of the Z1000U HVAC Matrix Narrow Configured Package.




The Matrix Drive's unique direct AC-to-AC drive conversion process results in IEEE 519-compliant input current harmonics. Building owners now have access to customizable Matrix Drive packages without having to mount large, heavy, and expensive enclosures in their buildings.

Key Benefits of the Z1000U Narrow Configured package include:

- IEEE 519-compliant low harmonic performance
- Near unity power factor
- Industry-leading efficiency at all speeds and loads
- Future-ready with permanent magnet motor control
- 100 kA SCCR fusing built in
- Offered with an optional 100 kA circuit breaker
- Engineered and manufactured with industry-best reliability and durability (MTBF > 28 years)

Yaskawa offers the Z1000U Narrow Configured package in 480 VAC models ranging from 7.5 to 25 HP (11A-34A) in UL Type 1 enclosures.

For more information about our Z1000U HVAC Matrix family of drives, visit: https://www.yaskawa.com/z1000u

**About Yaskawa America, Inc.**

Yaskawa America's Drives & Motion Division manufactures industrial automation equipment, including low- and medium-voltage variable speed drives, servo motors and amplifiers, machine controllers, spindle drives and motors, and low-voltage industrial switch products. The company's Motoman Robotics Division makes industrial robots that can weld, assemble, cut, and handle goods for manufacturers.

Yaskawa products are used in a wide variety of industries, including automotive, building automation, machine tool, material handling, metal forming, packaging, pumping, water/wastewater treatment, plastics, rubber, solar, irrigation, and textile. Yaskawa America, Inc. employs more than 1,000 people in its headquarters in Waukegan, IL, its manufacturing facilities in Buffalo Grove, IL, and Franklin, WI, and in offices across the United States. For more information about Yaskawa, please visit our website at https://www.yaskawa.com.


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