



## Press Release

**For Immediate Release**

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### **ALDI PROTOTYPE STORE APPLIES HUSSMANN GREEN SOLUTION TO SAVE ENERGY**

Bridgeton, MO – A new environmentally friendly Aldi supermarket in East Syracuse, NY, utilizes a green refrigeration solution from Husmann Corporation, a leading manufacturer of refrigeration systems and food merchandising cases. The 17,500 square-foot store is considered an Aldi Generation 1 building, which incorporates many energy and cost savings and serves as a prototype for future stores.

At the top of the list of green products at Aldi, Husmann's Protocol distributed refrigeration system provides more energy efficiency than their traditional refrigeration systems. Protocol saves the store energy now and allows for easy system expansion in the future. In addition, Protocol substantially reduces the store's overall refrigerant charge and reduces refrigerant leak rates by up to 80%.

"By using the Husmann Protocol refrigeration system, we have been able to fulfill capacity needs and facilitate growth in a scalable format that allows us to save energy," said Aaron Sumida, Vice President of the Aldi-Tully Division. "In the future, we can add coolers and multi-deck cases and draw off the Protocol system to meet our needs."

In addition to the Protocol system, other Husmann green products at the new Aldi store include multi-deck display cases with high-performance coils, energy-efficient fan motors and integrated night curtains to save refrigeration energy when the store is closed. Husmann also provided walk-in coolers with energy-efficient evaporator coils and fan motors.

Husmann is a member of the US EPA GreenChill Advanced Refrigeration Partnership, a cooperative alliance with the supermarket industry to promote advanced technologies, strategies, and practices that reduce refrigerant charges and emissions of ozone-depleting substances and greenhouse gases.

"Husmann has moved in a green direction, which is a huge factor in the refrigeration industry and enables stores like ours to stay cutting edge," said Sumida. "Husmann green products allow us to save energy and keep prices lower, giving us a competitive advantage."

Besides the Protocol system at the East Syracuse store, Aldi is currently in the process of retrofitting additional stores with Husmann Protocols.

"We're happy with the Protocol system in our prototype building, and we're looking forward to evolving with Hussmann as they evolve to satisfy our needs," said Sumida. "We've worked with Hussmann for many years, and we've always been pleased with the organization's ability to understand our needs."

Hussmann is a part of Ingersoll Rand's Climate Control Technologies sector, which provides equipment and services to manage controlled-temperature environments for food and other temperature sensitive products. The sector encompasses both transport and stationary refrigeration solutions. In addition to Hussmann, Ingersoll Rand product brands include Thermo King, a world leader in transport temperature control systems and Trane, a leading manufacturer of air conditioning and heating systems.