

Hussmann eNews ... Bringing you news, information and insights regarding Hussmann, our products and services, and the food industry.

September 2015

In this issue: DOE and EPA standards ... Purity transcritical CO2 system ... New EcoVision II Plus Walk-In Door System ... 5 reasons to upgrade with EcoShine Quick Connect LEDs

ADVERTISEMENT

NEW REGULATIONS

Revised DOE and EPA standards to impact commercial refrigeration equipment industry and retailers

... as early as 2016

Hussmann has recently developed an overview of regulatory actions by the Department of Energy (DOE) and the Environmental Protection Agency (EPA) influencing the refrigeration industry. This overview includes information on some of the specific regulations, as well as the impact these regulations will have on retailers and equipment manufacturers. [Read more about the new energy regulations, compliance dates, de-listed and allowed refrigerants, and Hussmann solutions to address the issues.](#)



REFRIGERATION

Purity provides energy efficiency, produces minimal greenhouse gas emissions

Hussmann is proud to partner with LMP to bring industry leading transcritical CO2 systems to the North American market. Purity, is a multiple compressor system that uses R744 (CO2), a completely natural refrigerant that is relatively inexpensive and readily available. CO2 is also one that is on the EPA's allowed refrigerant list.



Purity offers several key benefits for retailers:

- Produces minimal greenhouse gas emissions.
- Operates efficiently in low, medium and high temperature applications, and can be used in combination with all three.
- Provides superior energy efficiency when compared to many other CO2 options and traditional refrigeration alternatives.
- Is highly adaptable for efficient operation under most conditions, even in southern climates.
- Undergoes extensive pre-testing of system components and technologies.
- Includes many design features to help ensure reliable performance.

Learn more about the [Purity](#) system and Hussmann's [wide range of refrigeration system solutions](#) designed to meet retailers' specific refrigeration requirements.

NEW PRODUCTS

Husmann introduces EcoVision II Plus Walk-In Door System

Husmann's new [EcoVision II Plus Walk-In Door System](#) matches EcoVision Multi-Deck Case Doors to provide retailers with consistent aesthetics across departments. The system offers:

Merchandising enhancements

- French double-doors with no center mullion for outstanding product visibility and easy access
- EcoShine II Plus LED lighting for optimized lighting distribution

Energy Savings

- EcoShine II Plus LED lighting for superior energy savings vs fluorescent
- Heat-free door design

Reliability

- Door components tested to 99% reliability at 10 years
- Rugged construction



**EcoVision 24" x 75"
Walk-In Cooler Doors**

LIGHTING

5 Reasons to upgrade with Husmann EcoShine Quick Connect LEDs

When food looks appealing, it draws shoppers in and encourages them to purchase. That's why having the right lighting is so important to a retailer's bottom line. Here are some reasons why you should change your existing fixtures to [Husmann Quick Connect LEDs](#):



1. **Enhanced merchandising:** The 24V Bi-pin Quick Connect LED fixture was designed around optimal color and light control, while being application specific to enhance the displays, bring out the natural colors of meat and produce, and accentuate the vibrant colors of packaged products.
2. **Easy installation:** Quick Connect LEDs are easy to install by simply changing the existing ballast to a power supply, and inserting the new LED lights into existing light fixtures.
3. **Product options:** Designed for service canopy and service shelf applications, warm white and neutral white lights are available in 3,000K, 3,500K and 4,000K CCT options to optimize the color of your displays.
4. **Reduced costs:** The Husmann LED lighting will reduce your monthly energy and maintenance spend.
5. **Incentives:** Rebate incentives are still available to offset the cost of the LED lighting. In some instances the incentives are tapering off, or are scheduled to be eliminated, so retailers are encouraged to upgrade soon.

Husmann eNews is distributed periodically to Husmann customers and industry associates. Husmann Corporation develops and provides display merchandising equipment, refrigeration systems and related services for customers throughout the world. The company serves a variety of customers involved in the global cold chain, including supermarkets, mass merchants, warehouse clubs, convenience stores, drug stores and foodservice establishments. For more information about Husmann, please visit <http://www.husmann.com/>

Husmann Corporation, 12999 St. Charles Rock Road, Bridgeton, MO 63044

Copyright 2015 Husmann Corporation. All rights reserved.