



NEWSLETTER

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**ASHRAE AHR Expo 2025:
Join us at iAIRE for a
Meet & Greet + Plant Tour!**



ASHRAE AHR EXPO ORLANDO 2025

iAIRE

MEET & GREET + PLANT TOUR

We are excited to welcome you to Orlando during the ASHRAE AHR Expo! This is a unique opportunity to connect with our leadership team, learn more about our innovative products, and explore our state-of-the-art facility.



9AM TO 4PM

**10 & 11
FEBRUARY**



**iAIRE PRODUCTION
FACILITY**

**2100 CONSULATE DR. #102
ORLANDO, FL 32837**



R.S.V.P.

**407-480-5120 ext. 102
hospitality@myiaire.com**

We look forward to sharing insights about our industry and iAIRE's commitment to excellence.

**COME MEET
OUR TEAM!**



WELCOME RECEPTION
WITH FOOD & BEVERAGES



MEET & GREET
WITH IAIRE TEAM MEMBERS



GUIDED PLANT TOUR
AND PRODUCT PRESENTATIONS



SHUTTLE RIDE
TO AND FROM CONVENTION CENTER

We Welcome You to Orlando!

November 5, 2024

Dear Valued Customers,

We are excited to invite you to a Meet and Greet event hosted by iAIRE during the upcoming AHR Expo in Orlando! This is a fantastic opportunity to connect with industry peers, learn more about our innovative products, and tour our manufacturing facility.

Event Details:

Dates: February 10-11, 2025

Time: 9am - 4pm

Location: iAIRE Manufacturing Facility

2100 Consulate Drive, Suite 102, Orlando, FL 32837

What to Expect:

- Networking Opportunities: Meet fellow attendees, industry experts, and the iAIRE team.
- Plant Tour: Gain exclusive insights into our manufacturing processes and cutting-edge technologies that drive our products.
- Refreshments: Enjoy food and beverages as you mingle and explore our facility.
- Shuttle Ride: For your convenience, use our complementary shuttles to and from the Orange County Convention Center.

We'd love for you to join us! You can confirm your attendance by clicking the R.S.V.P. button below, calling us at 407-480-5120 ext. 102, or by emailing hospitality@myiaire.com.

We look forward to seeing you in Orlando!

Warm regards,

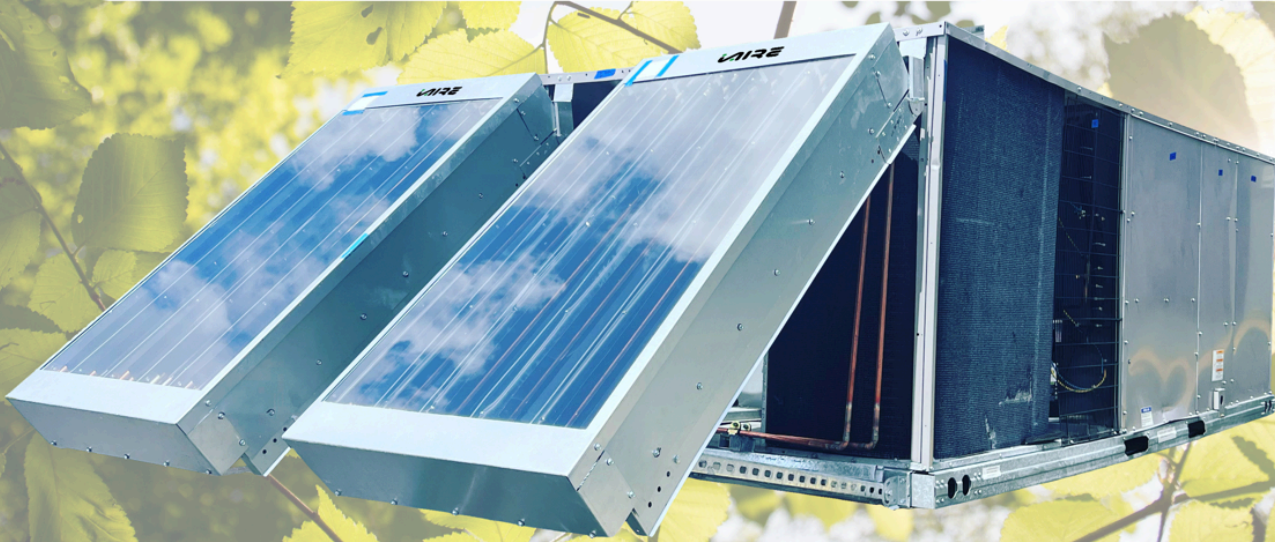
Chuck Eno
VP of Sales

R.S.V.P.



Solar HVAC

Customized Excellence, One Green Unit at a Time



Energy-Efficient Solar HVAC Units

iAIRE's patented Solar HVAC units harness the sun's energy to create an HVAC system that can be 50% more efficient than any other units currently on the market. This technology is available for both residential and commercial HVAC equipment.

Solar HVAC has a substantial on-going utility savings over conventional HVAC equipment. These savings typically amounts to 40 – 50% of the energy that is used by the HVAC equipment, along with the fact that since the Solar HVAC has an inverter on the compressor, the in-rush current is low and if the utility in the area has peak demand electrical charges, these are eliminated or minimized by Solar HVAC.

Solar Power In Action: 2024 Solar HVAC Case Study

In January 2024, Quantum Technologies and iAIRE partnered to test two identical units in a vast 20+ million square foot facility in South Carolina, one with iAIRE's innovative Solar Assisted Energy Management System, and one without.

Key Results:

- kW Consumption Reduction: -16.9%
- Increased Capacity: +51.2%
- EER Improvement: +60.4%

The side-by-side comparison was decisive and highlights the significant benefits of iAIRE's patented Solar HVAC system, demonstrating substantial energy savings, increased capacity, and improved energy efficiency.

We are proud to share the compelling results from this project, derived from 168,241 recorded cycles. These findings demonstrate the efficiency and effectiveness of iAIRE's Solar Assisted Technology in reducing energy consumption and costs.

To learn more about how iAIRE's Solar Assisted Energy Management System can benefit your facility, please contact us. Our team is ready to provide you with detailed insights and support tailored to your specific needs.

Reach out to us today and take the first step towards a more energy-efficient future!

Let's Connect!

