



Internasjonale nyheter Nr 32

Energy saving drives will power ahead at AHR Expo 2022

Variable frequency drive technology used to control and create efficient and energy-saving HVAC-R systems will be on show at this month's AHR Expo 2022 in Las Vegas. Invertek Drives will be showcasing its Optidrive range of VFDs at the Las Vegas Convention Center between 31 January and 2 February. It will highlight the Optidrive E3, Optidrive Eco, Coolvert, and Compact 2, which are used in a range of HVAC-R applications. The Optidrive Eco is used in HVAC building services and pump control using the latest VFD technology developed by Invertek, including its Optiflow multi pump control system. The drives not only accurately control fan and pump systems, but they can also create significant energy savings of up to 50%. This not only cuts energy costs and emissions but can help reduce wear and tear on motors and pumps and associated downtime and maintenance costs

Take part in the survey on Women in RACHP



Are you a woman working in the refrigeration, air-conditioning and heat pumps sector? Share your experience! The International Institute of Refrigeration (IIR)

and the OzonAction of UN Environment Programme (UNEP), in cooperation with several partners, are undertaking a survey to **better understand the background, motivation, challenges, and opportunities faced by women working in the refrigeration, air-conditioning and heat pumps sector.** The survey takes approximately 10 minutes to complete, and it will close on January 31. www.iifir.org

Indoor Air Quality solutions - clean AC and ventilation

In general, for commercial air conditioners, ventilation standards during operation are set by building laws and codes. However, in the case of split-type RACs, in the past there have been few products that can ventilate. Initially, only Daikin had been offering RACs that can ventilate in Japan. However, now that Panasonic has entered this segment, it seems that oth-

er companies have started to pay attention to this trend.

Refrigera confirmed as benchmark for refrigeration industry

The second edition of Refrigera, the international fair dedicated to the industrial, commercial, and logistics refrigeration chain, was successfully staged at Bologna Exhibition Centre in Italy from November 3 to 5, 2021. With nine main conferences, 100 speakers, and 30 hours of training sessions, Refrigera 2021 attracted 8,600 attendees, 150 national and international exhibitors, and over 250 brands, so it was a great triumph both for public turnout and for the exceptional quality of the conferences, workshops, and training sessions organized

Panasonic starts producing AC Inverters in Indonesia

On November 2021, Panasonic Manufacturing Indonesia (PMI) launched production of inverters for air conditioners. This production line has been relocated from Panasonic Malaysia as a tangible form of support to help the Panasonic-global business group meet the 35% import substitution program required by the Ministry of Industry of Indonesia.

Midea holds 1000th centrifugal chiller offline ceremony

On November 2021, Midea held the 'Thousand Chillers Landmark the New Journey - the Midea 1000th Centrifugal Chiller Offline Ceremony in 2021' to celebrate the first time the company has been able to manufacture and deliver over 1,000 centrifugal chillers in one calendar year.

AHR Expo in Las Vegas January 31 to February 2

The AHR Expo, International Air-Conditioning, Heating, Refrigerating Exposition, will return to Las Vegas from January 31 to February 2, 2022. The 2022 show will be a one-stop opportunity to check in with manufacturers on their latest offerings. The show will also offer a robust education program with trend discussions, technical sessions, and everything new in the industry to stay up-to-date on the latest practices. Registration is free and attendees are encouraged to register early at ahrexpo.com.