



VARIABLE SPEED DRIVES

11 SEPTEMBER 2019

/18:00-21:00/

Dubai, UAE

**HIGH-QUALITY EXPERT SEMINAR
FOR ENGINEERING AND MEP
CONSULTANTS, INVESTORS AND
PLANNERS IN THE UAE**

For more information and registration, visit www.eurovent.me

'HVACR Leadership Workshops' is a seminar series by Eurovent Middle East, tailor-made for engineering and MEP consultants, investors and planners in the UAE, with the core aim of informing them about standards and industry recommendations in the field of ventilation, air conditioning, and refrigeration. The non-commercial, free-of-charge seminars are spread across multiple workshops.

11 SEPTEMBER 2019
/18:00 – 21:00/

**LE MERIDIEN DUBAI HOTEL
& CONFERENCE CENTRE**

AL GARHOUD, DUBAI, UAE

**MEETING ROOM:
FALCON BALLROOM**

REGISTRATION

Register free-of-charge at
www.eurovent.me

IMPORTANT NOTE

Participation limited to 100 persons. Tickets will be issued on a first-come first-serve basis.

In this 'HVACR Leadership Workshop' by Eurovent Middle East, leading industry experts will elaborate on key technologies and strategies related to Drives and Variable Speed Drives (VSDs). The seminars aim to deliver an understanding of the technology behind drives to enable exact specifications for increasing energy efficiency which is key to the buildings of tomorrow.

Seminar topics further include:

- Specifying part load efficiency to ensure achieving intended savings
- Service specifications in projects; securing a sustainable choice of products and solutions
- Inverter technology and its impact on efficiencies
- Fan arrays: Applying the most suitable solution in the right place
- Specifying the digital and connected future buildings, while operating the buildings today

The individual topics will be followed by a feedback session and discussion, where participants are invited to discuss any issues related to variable speed drives.

This includes, for instance:

- EC vs AC motors: What are the differences?
- How to specify to guarantee the right choice of products
- Experiences in the field

Register now and become part of the 'HVACR Leadership Workshops' by Eurovent Middle East - Variable Speed Drives: How to create sustainable building specifications. Join us at Le Meridien Dubai Hotel & Conference Centre on 11 September 2019 from 18:00h and meet colleagues and industry leaders for an informative evening with plenty of networking opportunities.

AGENDA (TENTATIVE)

TIME	TOPIC	SPEAKER/MODERATOR
18:30-19:00h	Applying a 'Total System Efficiency' Approach: Specifying the New Generation of Buildings and part load efficiency	Mr Jesper Therbo-Pedersen Global Head of HVACR Danfoss Drives (Denmark)
19:00-19:25h	Drives for BLDC Motors: Case Study	Mr Matteo Zanesco Managing Director CAREL (UAE)
19:25-19:50h	How Inverter Technology Drives Energy Efficiency in Air Conditioning Works	Mr Utpal Joshi Regional Consulting Sales Manager Daikin (UAE)
19:50-20:15h	Fan Arrays: Applying the Right Solution in the Right Place	Mr John Fernandez Managing Director ebm-papst (UAE)
20:15-20:40h	Connected Future: Specifying the Digital and Connected Future Buildings	Mr Frank Grundholm Vice President, Global HVACR Sales - Drives ABB (Denmark)
20:40-21:00h	Moderated Discussion	Mr Markus Lattner Managing Director Eurovent Middle East (UAE)

ORGANISER

Eurovent Middle East is the representative of Eurovent members based in and/or active in the Middle East region and a subdivision of Europe's leading HVACR sector association Eurovent.



Its participants constitute leading manufacturers of Indoor Climate (HVAC), Process Cooling, Food Cold Chain, and Industrial Ventilation Technologies, as well as sector associations and national industry initiatives active in this field. By thinking 'Beyond HVACR', contributing organisations fulfil highest requirements in terms of product quality and sustainability.

They are united in their aim to work towards a lower energy demand, an improved food safety, and a better indoor air quality in the Middle East. Together, they employ thousands of people locally, supporting a more diversified economy throughout countries in the region.

GET IN TOUCH

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