Installation, commissioning, operation and maintenance of Chiller unit

PTK-REF-35

### **Details**

Course Type: Instructor Led Course

**Audience:** Service engineers or service technicians

with basic knowledge and experience

within industrial refrigeration.

**Duration:** 2 days

Location: Holme, Denmark

Language: EN

**Registration:** No later than 4 weeks in advance.

Training dates: See dates on our web site.

**Price:** € 800

#### Objective of the course

#### Learn the trainees:

- How to perform a safe and efficient start-up and commissioning of chiller units.
- Trouble shooting on the specific chiller equipment.

#### Provide the trainees with:

- Relevant background information and the newest knowledge.
- Materials and tools to conduct (local) on-the-job training.
- Bring your own safety shoes, as the course is inside the factory area

#### Program

- Introduction to SAB Chillers
- Check of installation and connections
- Check of the unit's components
- Check and calibration of sensors
- Evacuation and charge
- Documentation and certificates
- Use of manuals and parts lists
- Safety aspects in service operating manual



#### 2 days training plan

TOPICS		
Welcome/intro to Johnson Controls	Commissioning	
Your expectations to the course		
Basic compressors (screw & reciprocating)	Controls of compressors	
Basic compressors (screw & reciprocating)	Safety with refrigerants	
Factory tour	Preventive maintenance	
	Evaluation of the course	

Daily training is from 8.30am to 4pm.

Lunch from 11.45am to 12.30pm + coffee/tea and break snacks are included in the price of the course.

### Training coordinator

Kenneth Boetius Senior Lead Training Specialist Johnson Controls, Holme (Denmark)

#### Course registration

Participants subscribe for courses by email to <a href="mailto:sabroelearning@jci.com">sabroelearning@jci.com</a>

NOTE! Please bring your own safety shoes. Safety glasses and working coats will be available on site.

#### Payment details

Customer Learning Center entity number (Hyperion Code) is: 213. P/O Address is: Johnson Controls Scandinavia PO Box 298 814 99 Bratislava 1 Slovakia

#### Registration notes

The Customer Learning Center reserves the right to call out the course if there are no sufficient participants backing it up. Before booking any trips or accommodations, please make sure the course is confirmed. To do so, please contact us at <a href="mailto:sabroelearning@jci.com">sabroelearning@jci.com</a>

#### Cancellation policy

You are allowed to cancel your registration 4 weeks before the beginning of the training. If you do cancel after this period your entity will still be charged 50% of the training cost.

No shows (without proper cancellation through the Learning Network) will still be entitled to pay 100% of the training cost; exceptions could apply due to force majeure causes.

Please be also aware that in order to avoid cancellation penalties, your entity always have the option of placing somebody else in your place. Proper notification to the Customer Learning Center is required for this purpose.

#### Travel and stay

Please make sure to book your hotel, travel and transport!

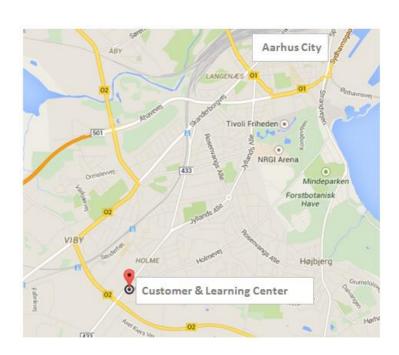
We foresee coffee breaks, lunches, training materials and certificates.

#### Travel and stay are not included in the course cost.

- Nearest airports are:
  - Billund www.bll.dk Connection to most European airports
  - Aarhus www.aar.dk
  - Aalborg <u>www.aal.dk</u>
  - Transport from the airports to Billund and Aarhus are by bus, taxi or rental car.
- Currency in Denmark is DKK/Danish Crowns.
   Please note that Euros are normally not accepted.
- Common credit cards like MasterCards, Visa etc. are accepted in most places, but not in public busses.

#### **Course Location**

Customer & Learning Center Christian X's Vej 201 8270 Hoejbjerg, Holme Denmark



### Summary Logistics for JCI Customer & Learning Center, DK - For your visit

Venue address	Christian X's Vej 201	
veriue audiess	8270 Hoejbjerg, Holme	
	Denmark	
	+4587367000	
On-site contact person	Kenneth Boetius	
	Kenneth.Romeo.Boetius@jci.com	
	0045 2550 7360	
Distances to venue	From Aarhus airport: 80 km (45 min drive)	
	From Billund airport: 90 km (1hr drive)	
	From Aalborg airport: 130 km (1hr30 min drive)	
	From Aarhus city center: 7 km (15 min drive) From Aarhus station: 7 km (15 min drive)	
	From Admus station. 7 km (15 min drive)	
Hotel	Radisson BLU Scandinavia Hotel	
	www.radissonhotels.com/denmark/aarhus	
	Margrethepladsen 1, 8000 Aarhus C	
	Phone: 0045 86 12 86 65	
Hotel	Hotel Scandic Aarhus City	
	www.scandicaarhuscity.guestreservations.com	
	Østergade 10, 8000 Aarhus C	
	Phone: 0045 89 31 81 00	
Hotel	Comwell Aarhus	
	www.comwell.com/hoteller/comwell-hotel-aarhus	
	Værkmestergade 2, 8000 Aarhus C	
	Phone: 0045 86 72 80 00	
Hotel	Helnan Marselis Hotel	
	www.helnan.dk/marselis	
	Strandvejen 25, 8000 Aarhus C	
	Phone: 0045 86 14 44 11	
Hotel	Scandic Aarhus Vest	
	www.scandichotels.dk/hoteller/danmark/aarhus/scandic-aarhus-	
	vest	
	Rytoften 3, 8210 Aarhus V	
Hotel	Cabinn Hotel	
	www.cabinn.com	
	Kannikegade 14, 8000 Aarhus C	
	Phone: 0045 86 75 70 00	
Hotel	Zleep Hotel Aarhus South (nearest hotel)	
	www.zleep.com/da/hotel/aahus-viby	
	Viby Ringvej 4, 8260 Viby J	
	Phone: 0045 70 23 56 35	