

Course Details: Technical Training

Location: PowerPax
144 Colchester Road,
Bayswater North, VIC, 3153
Australia
(Note: This is approximately a 70 minute trip from Melbourne Airport)

Course Outline

- PowerPax Centrifugal chillers
 - Key Features both of chiller and compressor
 - Discussion on Centrifugal Compressors
- Turbocor Compressor
 - Detailed study of major components
 - Methods of Controlling the compressor
 - Troubleshooting and Maintenance
- PowerPax / Turbocor Software
- Chiller Controls
- Commissioning, Maintenance, Warranty
- Factory Tour

Competencies Achieved:

- Danfoss Turbocor Compressors
 - TT300 Components and Troubleshooting
 - TT400 Components and basic Troubleshooting
 - Danfoss Turbocor Monitoring Software
- PowerPax Chiller Controller
 - Setup and Adjustments
- PowerPax Expansion Valves
 - Expansion Valve Controller Setup and Adjustments
 - Expansion Valve

This course certifies the individual technician to carry out maintenance outside of the warranty period, service and troubleshooting on the current range of Danfoss Turbocor Compressors and PowerPax products, but does not certify them as a trainer on PowerPax or Turbocor equipment. This certification will remain valid for 18months, beyond which a refresher course may need to be attended unless otherwise indicated by PowerPax.

Duration: 13.0 Hrs First Day 9:30am-4:00pm, Second Day 9:30am-4:00pm

Cost:** 1-2 people \$1500each 3-4 people \$1350each 5-6 people \$1200each 7-8 people \$1050each

This cost includes the provision of each Participant with PowerPax and Danfoss Turbocor Software, the relevant manuals in electronic format, and a Danfoss Turbocor DC Power Test Lead for the compressor, a USB-Serial Adaptor, a Serial Cable and a Null Modem Cable.

***These prices are all exclusive of GST, and are per person per company. i.e. if you have 6 attendees, then it will be \$1200 per person. Discounts apply when advance booking multiple participants to a single training session only.
If cancellation fee of 30% is payable when cancellation occurs within 14 days of the scheduled class date, 60% if cancellation occurs within 7 days, and 100% if cancellation occurs within 24hours, or in the event of non-attendance.*

Please Complete the form below and return to the attention of the Service Manager of PowerPax via either of the following methods:

Fax: +61-3-9761-6707
Email: service.admin@powerpax.com.au

TECHNICAL TRAINING

Company:	
Main Contact:	
Contact Phone Number:	
Training Dates:	
Training Location:	

No. of Participants:		Total Amount:	\$		Purchase Order #:	
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PowerPax reserves the right to cancel the scheduled class if minimum class numbers are not filled. Please confirm with PowerPax prior to making any travel arrangements to ensure class is still scheduled. PowerPax reserves the right to schedule additional participants from other companies into the same class.

Participants: (Please complete all details)

Name	Position	Mobile Phone	Level of Experience with PowerPax & Turbocor		
			None	Some	Significant

Signed: _____

_____ *Print Name*

_____ *Company Name.*

_____ *Telephone No*