

# **TECHNICAL** TRAINING PROGRAM

ISO 9001:2015



#### Module 2

#### INSTALLATION AND OPERATION PRACTICES

Review and cover best practices – "Installation and Practical Operations."

## **COMPLETE ALL 4 MODULES**

You will earn an Authorized Technician Certification, granting you access to incentives that will help you provide better service to your customers.



- You will be qualified to process Invotech compressor warranties.
- You will be authorized to replace an Invotech compressor without a prior warranty claim.
- You will receive promotional discounts through your authorized Invotech distributor.
- You will qualify for upcoming promotional and loyalty programs directly with Invotech México.

#### Loyalty Program

- Advertising, sales, promotions, and incentive programs.
- National Referral Program with Invotech México. You will be listed as a technical reference on our website.
- · You will have direct access to our software and engineering department.

## **6** OBJECTIVES

- Scroll compressor concept applied to refrigeration and air conditioning systems.
- · Thermodynamic aspects.
- Typical system protection elements applied in the refrigeration cycle.
- · Brief description of piping arrangements and designs.
- Typical electrical connections for scroll compressors.
- · Evacuation procedures.
- · Refrigerant charging.
- Tandem and parallel systems.

#### ■ TOPICS

These are the other modules of the INVOTECH Technical Training Program:



Module 1

Review the concept of scroll compressors, INVOTECH technologies, and an introduction to the compressor line and applications.



Explore the best tools and concepts for executing -"Troubleshooting and Field Failure Diagnosis."



Module 4

Cover warranty terms and conditions. warranty registration, TEARDOWN process, and laboratory testing.



THIS TRAINING WILL BE CONDUCTED ONLINE WITH AN ESTIMATED DURATION OF 75 MINUTES

- 10222 Bent Oak Dr., Houston, TX 77040
- (833) 710 08844
- invotechtexas.com



