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-Technical Training-  
Coming to the Metro New  
York area

Recommended for:  
HVACR Service Techs  
HVACR Electricians  
HVACR Contractors  
HVACR Students

**SATURDAY,  
MARCH 20<sup>TH</sup>,  
2010**

**8:30am – 5:00pm**

**Location:**

Riccardo's Catering  
21-01 24th Avenue  
Astoria, N.Y. 11102  
(718) 721-7777

**FULL DAY  
2 SESSIONS  
with Hot Lunch  
served**

**VARIABLE FREQUENCY DRIVES**  
**&**  
**SCROLL COMPRESSORS**

**NATE  
APPROVED  
FOR  
8 HOURS**

**Seminar**

**NATE  
APPROVED  
FOR  
8 HOURS**

**WE WILL COVER:**

**Morning Session: Variable Frequency Drives (VFDs)**

- How VFDs generate Variable Frequency
- Basic Drive Components
- Installation Techniques and Precautions
- Using VFDs in Variable Torque HVAC Applications

**Afternoon Session: Scroll Compressors**

- Scroll Operation, Anatomy & Characteristics
- Scroll Compliance
- Key Design Features
- Why Scroll Compressors Fail

This program utilizes lecture, field examples, computerized demonstrations, handout materials and encourages audience participation. A certificate of completion will be mailed to all participants.

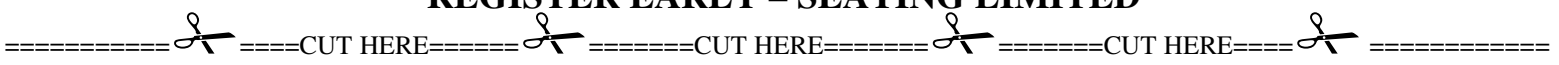
**The cost for full program, including morning & afternoon refreshment breaks and full service, hot sit-down lunch is:  
\$105 for RSES members, \$130 for non-members.**

Brought to you by:  
**R.S.E.S.**

**REFRIGERATION SERVICE ENGINEERS SOCIETY  
METRO NY CHAPTER**

**For Further Information Call: Stan Hollander @ 718 232-6679**

**REGISTER EARLY – SEATING LIMITED**



**Variable Frequency Drives and Scroll Compressors SEMINAR 3/20/10**

RSES Membership # (if applicable) \_\_\_\_\_

NAME \_\_\_\_\_ COMPANY NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE: DAY # \_\_\_\_\_ NIGHT # \_\_\_\_\_

WANT TO USE CREDIT CARD? # \_\_\_\_\_ EXP. DATE \_\_\_\_\_

**MAKE CHECKS PAYABLE TO: METRO NY RSES**  
MAIL CHECKS ALONG WITH THIS REGISTRATION FORM (DETACHED) TO:  
STAN HOLLANDER; 1837 61<sup>ST</sup> STREET; BROOKLYN, NY 11204