



EMPIRE KEYSTONE ASSOCIATION
and the
METROPOLITAN NY CHAPTER
Continuing Education for the HVAC/R Industry
“Better Service Through Knowledge”



HYDROCARBON REFRIGERANTS

Who Needs Training?

Any HVACR technician working on HC/HFC R32 refrigerant systems will need to make changes in their service and maintenance procedures, and should be trained to safely handle flammable refrigerants.

What equipment is affected?

*Household refrigerators, freezers and combinations *Retail food refrigerators/freezers *Vending machines
 *Very low temperature (Cascade systems) *PTACs & PTHPs, window and portable units *Ice Machines

The 3 hour seminar will cover:

Hydrocarbons as Refrigerants—HC Regulations and Standards—Refrigerant Properties and Safety—System Component Compatibility—Servicing Procedures—The HC Refrigeration Cycle—Superheat and Sub-cooling with HCs—HC Cylinder Storage and Transport

Location: Riccardo’s Catering 21-01 24th Avenue (Cor. Of 21st Street)

Friday, April 1, 2016 Training from 6:00 PM to 10:00 PM Cost: \$85.00 Including Dinner

RSES Membership # (if applicable) _____ Call (718)232-6679 with any questions

NAME _____ ADDRESS _____
 CITY _____ STATE _____ ZIP _____ PHONE: _____

WANT TO USE CREDIT CARD? # _____ EXP. DATE _____

SEND CHECKS (PAYABLE TO: **“EKA”**) TO: STAN HOLLANDER; 1837 61ST STREET, BROOKLYN, NY 11204

Please check all that apply:

HC Refrigerants (Including Dinner) ___\$85 Back To Basics _____ **No Charge**
 Radiant Heating For Details See other side ___\$130 Both HC & Radiant Heating For Details See other side ___\$195.00

BACK TO BASICS

A BRIEF EXPOSURE TO THE BASICS OF REFRIGERATION AND AIR CONDITIONING
 TAUGHT BY INDUSTRY PROFESSIONALS.

IF YOU ARE NEW OR JUST BEGINNING YOUR CAREER

IN THE REFRIGERATION AND AIR-CONDITIONING FIELD, THIS IS FOR YOU.

We will cover Basic theory - Basic Refrigeration Cycle - Tools used in the trade - Evacuation and Recovery - Basic Electrical Operation and Troubleshooting - Refrigerant Side Testing and Troubleshooting - An introduction to Static Pressure. This program will be held at TCI, 320 W.31st Street (corn. 8th Ave.) on Friday, April 1, 2016 from 9 to 4:30 PM.

There is NO CHARGE, but registration is necessary. Send Registration form above to:
 STAN HOLLANDER 1837 61ST STREET, BROOKLYN, NY 11204 or call him at (718)232-6679



HVACR

**TECHNICAL
TRAINING**

**Coming to the
Metro New
York area**

Recommended for:

- HVACR Service Techs
- HVACR Electricians
- HVACR Contractors
- HVACR Students

**SATURDAY,
April 2nd, 2016
8:30am – 5:00pm**

**FULL DAY
with Hot Lunch
served**

Location:

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

**RADIANT HEATING
and HYDRONICS**

Technology & Application

YOU WILL LEARN:

- Radiant System Selection
- Radiant Peripherals
- Temperatures vs. Volume
- Selecting the Correct Boiler for the Correct Application
- 95% vs. 85%
- Primary vs. Secondary
- Choosing the Proper "Near Boiler" Components

This program utilizes lecture, on-hand equipment, 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:
\$130 - (\$105 for RSES members)

Brought to you by:

R.S.E.S.

**REFRIGERATION SERVICE ENGINEERS SOCIETY
METROPOLITAN NY CHAPTER**

www.MetroNYRSES.org

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

REGISTER EARLY – SEATING LIMITED

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COMING TOPICS

Weekend of Seminars April 1st & 2nd

HC (Combustible) Refrigerants

Magnetic Water Filters & Treatment

"ZoomLock"

Copper Tubing Connections

WITHOUT BRAZING – See it Work

New Compressor Technology

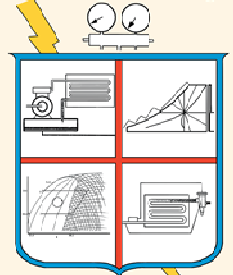
If you have any suggestions or requests for Future programs,
please let us know!

Looking for
Solutions??

This Book May Help

HVAC & R
Hands on

Troubleshooting



Jose C. Jimenez

(718) 994-3773

jocojial@gmail.com

**SEE
US 1st**

Sid Harvey's

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RICHARD F. CORBISIERO

METROPOLITAN NEW YORK CHAPTER, RSES

For Information Call: Stan Hollander, CMS (718) 232-6679

MESSAGE FROM THE PRESIDENT

Our transition to an emailed only newsletter is nearly complete. This notice is emailed only. **Next** month's meeting notice will be sent by both email **and regular mail**. Beginning with our September meeting notice we will utilize **email only for all meeting and seminar announcements**. Do not be left out. If you did not receive this notice by email but were given it by a friend you need to act now. You must login and update your profile on www.rses.org (there is no charge). If you have not established a log-in with RSES you will have to do so at this time. After you log-in, check that your email address is correct. We will be using the RSES database of chapter members for our email list when transmitting meeting and seminar notices.

Wednesday April 13th, 2016 at 7:30pm

at

RICCARDO'S

21-01 24th Avenue, Astoria NY 11102

Magnetic Filters

***Used On Hot Water Heating And Chiller Systems –
See How They Can Improve System Performance***

by

Tom Tonkins—Adey Innovations

— PLACE LABEL HERE —

EDUCATIONAL PROGRAM
Wednesday April 13th, 2016
at 7:30pm
SEE DETAILS THIS PAGE

