



HVAC SYSTEM DESIGN FOR LOW LOAD HOMES WORKSHOP

This workshop is professionally managed by the Construction Resources Group, Inc. (CRG) in cooperation with RACCA.

Manual S and LLH - Low Load Homes Advanced Training Workshop

Manual S and Low Load Homes (LLH) deals with the unique HVAC issues associated with homes that exhibit low cooling load per Manual J load calculations and identifies Manual S equipment options and approaches.

With numerous changes to building codes and industry standards to accommodate the safe use of Low GWP refrigerants, those working in the HVACR industry will need information and training to keep pace with innovation.

What to expect from this workshop

- Provides an in-depth understanding of LLH and the effect the Florida Energy Code had on load calculations
- Reveals how the LLH problem all started
- Provides ways to identify an LLH
- Presents the challenges encountered by LLHs and provides example solutions
- Show ways to use Load Calc software for LLHs

Who Should Attend

- Estimators
- Field Technicians
- Company Sales/Marketing Team
- Designers
- Company Owners
- Operations Managers

Industry Expert Instructor:

Bob Volin - Instructor, Air Design Concepts, Inc.

Bob has been in the air conditioning industry for over 45 years, with 40 years as a state licensed A/C contractor. In 2001, he became a CEU provider to offer classes to A/C contractors throughout Florida on performing Manual J load calculations using Wrightsoft Software.

March 20, 2025
8:30am Check In
9:00am-3:30pm Workshop

LOCATION

Trane Supply - Tampa
4720 E. Adamo Dr., Tampa, FL 33605

*Coffee, donuts and pastries
provided by Trane
Snacks provided by CRG*

Lunch is on your own.

Cost
\$239/person

NATE CEU's Available
**Registration required and limited
seating... sign up today**

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Lunch on your own

Complete the registration form and email to charris@crgnet.net or call 727-578-1962 or mail form to CRG, Inc., 466 94th Ave N, St. Petersburg, FL 33702

Company: _____

Address: _____

City: _____ St: _____ Zip: _____

T: _____ Email: _____

Attendee: _____

Attendee: _____

Attendee: _____

Attendee: _____

Attendee: _____

Attendee: _____

Workshop: \$239/person

PAYMENT

Check (payable to CRG) or **Credit Card** Visa Mastercard Discover Amex **TOTAL: \$** _____

Card #: _____ Expiration: _____ CVC Code: _____

Name on Card: _____

Address: _____

City: _____ St: _____ Zip: _____

T: _____ Email: _____

No refunds for cancellations received after Monday, March 17, 2025.

CRG • 466 94th Ave. N., St. Petersburg, FL 33702 • T: 727-578-1962 • charris@crgnet.net