



Heat Exchanger Experts

Heat Exchanger Training & Certification Program

Meet the INSTRUCTORS



Russell PRACH
Owner/Trainer



Christopher PRACH
Co-owner/Trainer

CONTACT US

(970) 482 - 1194

info@heatexchangerexperts.com
www.heatexchangerexperts.com



About the SEMINAR

In this day long course, you will gain hands-on expertise with over 60 field-tested heat exchangers. Skills include:

- ✓ Gain insight into 50+ years of research, including defects that most commonly occur in residential furnace heat exchangers
- ✓ Evaluate and diagnose common defects in both newer, high-efficiency furnaces as well as older furnace models.
- ✓ Learn to effectively communicate with customers, validate their concerns, and guide them through the inspection process

Schedule of EVENTS

7:30 - 8:00 Coffee, attendee sign-in, get the Manual

8:00 - 11:00 Meet the Instructors, class begins

PART 1

Heat exchangers types, families, and characteristics
Red flags and problem indicators
Cycling the furnace
Hands-on instruction with furnace chambers, proper procedures, inspection guidelines, and 1st signs of furnace failure

11:00 - 12:00 Lunch

12:00 - 3:30 Continued instruction

PART 2

Continue hands-on training in inspecting each type of furnace chamber, focusing on proper procedures, key inspection areas, and the most common points of failure
Air flow, venting, carbon monoxide
Absolute proof of your diagnosis

3:30 - 4:00 Questions and answers