

## COMBUSTION ANALYSIS

CO Safety & Combustion Analysis

Residential, Commercial, Industrial

### Class Topics Include:

- What is combustion?
- 3T's of combustion
- Excess air
- CO<sub>2</sub> (carbon dioxide)
- Direct O<sub>2</sub> vs. CO<sub>2</sub> (why measuring O<sub>2</sub> is important)
- CO (carbon monoxide)
- Draft
- NO<sub>x</sub>
- Why perform combustion test & why use analyzers?
- Why do we need to measure?
- How contractors can make money (\$\$) using an analyzer
- Atmospheric vs. High Efficiency condensing boilers / furnaces!
- How to use an analyzer
- Combustible gas leak detection
- Seitron Series of Gas Analyzers

**Location:** Colorado Springs - C.D. Jones  
822 South Sierra Madre #A

**Date:** March 7, 2023

**Time:** 3pm - 5pm



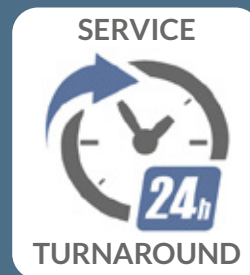
Class Counts for 2 NATE CEU Hours



Earn NATE Credits  
The Gold Standard for HVACR  
Technician Certification



A New Era of Combustion Analysis



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