

# Total Air Supply's Fall 2020 Training Schedule

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Prior Registration and Payment is Required. See Instructions below.

**Step 1-- Registration:** Click on the link below the training you want to attend and register for the webinar.

**Step 2 -- Make your Payment:** Call Total Air Supply's sales department and tell them you need to pay for the webinar(s) you want to attend. Pay with your credit or debit card or your Total Air Supply charge account, if applicable.

**After Payment Confirmation:** The link to attend the webinar will be sent to you. All instructions on how to sign in will be included in this link.

## **Online Webinar – 6 Hour Gas Training for NH Gasfitter License**

**Renewal, 2019 & 2020 Modules--\$80**—Class will cover the 2018 & 2019 modules required by the State of New Hampshire for license renewal. Those who want to attend just one module, may attend the 2018 segment from 8-11:15 am or the 2019 module from 11:15 am to 2:30 pm, depending on your needs. The cost will be \$40 per module.

**Saturday October 24<sup>th</sup>, 2020 at 8 AM**

<https://attendee.gotowebinar.com/register/5271067949900025613>

**Saturday November 21<sup>st</sup>, 2020 at 8 AM**

<https://attendee.gotowebinar.com/register/1642174902402677517>

**Saturday December 12<sup>th</sup>, 2020 at 8 AM**

<https://attendee.gotowebinar.com/register/3035032933934453261>

## **Online Webinar – How to Read & Use Wiring Diagrams for**

**Troubleshooting with your Meter, Thurs. Oct. 22<sup>nd</sup>, Tues. Oct. 27<sup>th</sup>, and Thurs. Oct. 29<sup>th</sup>, 2020 from 5:30 pm to 8 pm, Cost \$80** — This

7.5-hour class will cover the basics of electrical theory, 1 ph. and 3 ph., different types of wiring diagrams, the different sections of a wiring diagram, the symbols and how to read the different diagrams both 1 ph. & 3 ph., we will go over series, parallel and series-parallel circuits, what each circuit is used for and how it functions, we will trace out safety and control circuits according to the sequence of operation on heating and cooling equipment, review meters and their use and finally attendees will put what

they have learned in class to use by solving a series of trouble shooting questions. by going through the wiring diagrams and marking where they would put their electrical probes in order to find the answers.

<https://attendee.gotowebinar.com/register/3916676332667368717>

**Derry Classroom – EPA Testing – \$60 – Monday October 26, 2020 from 5:30 pm to 8 pm unless you finish your test sooner.** This testing is done in person at the Derry Classroom under COVID-19 guidelines explained in the registration link. This testing is for those who want to take the EPA 608 Refrigerant Certification Exam or Retest for sections they didn't pass on a previous test. **There will be no EPA Review Seminar before this testing.**

<https://attendee.gotowebinar.com/register/2300106167789772301>

**Online Webinar – Gas Furnace Troubleshooting – \$50 – Tuesday 11-03-2020 and Thursday 11-05-2020.** This is a 6-hour class and will begin at 5:30 pm and end at 8:30 pm on both nights. This Is Not an Installation Class. Installation issues will only be discussed in the context of the error codes or operation issues they are associated with. We will discuss how a furnace works and the different blower motors, wiring, setting up airflow with the fan performance chart, temp rise, static pressure, sequence of operation, the wiring diagram, if you are unfamiliar with wiring diagrams may I suggest you take the wiring diagram class, and using our meter to troubleshoot the various components: switches, motors, safeties, line and low voltage circuits, etc.

<https://attendee.gotowebinar.com/register/6538205622890266893>

**Online Webinar – Troubleshooting Conventional Heat Pumps – \$50 - - Tuesday 11-17-2020 & Thursday 11-19-2020 starting at 5:30 pm to 8:30 pm.** This is a 6-hour class. This class will start out going over what a heat pump is, its various components, how it works, why the equipment must be correctly matched, airflow, defrost, wiring, balance point, dual fuel, electric heat strips and troubleshooting the components.

<https://attendee.gotowebinar.com/register/5098246712247955725>