

1. Is a PLUMBER able to install residential heat pumps?

Ductless split heat pump systems that require the installation of interconnected refrigerant (ACR) piping between the indoor and outdoor components require the work of a certified Refrigeration and Air Conditioning Mechanic. However, Plumbers may be involved in connecting the drain tubing lines to the building drain waste vent (and Construction Electricians to make the electrical connection to the main electrical panel).

For more info on the installation of residential heat pumps, click [HERE](#).

2. What does a G-7 gas operator license allow a Plumber or Steamfitter/Pipefitter to do?

The G-7 operator license is restricted to installing uncharged gas piping systems of any size from the outlet of the meter or second stage regulator to the last shut-off valve, before the appliance.

3. How does a Plumber or Steamfitter/Pipefitter obtain a G-7 gas operator license?

Submit a completed [APPLICATION FORM](#) to challenge the Class G-7 Gas Pipefitter exam, with all of the following to the Fuel Safety Chief Inspector:

1. Payment of fee;
2. Proof of applicant's identity;
3. The class of gas technician license sought - Class G-7;
4. Info on training, experience and qualifications. The following training is recognized:
 - a) Proof of Nova Scotia Certificate of Qualification and Certificate of Apprenticeship from 2005 or later (or equivalent) as a Steamfitter/Pipefitter or Plumber;
 - b) Proof of training in:
 - i. CSA Gas Fitter training modules 3, 4, 8, 10 and 15 **OR**;
 - ii. Plumber apprenticeship course PLGA 1872 Gas Piping from the 2017 curriculum (which contains the CSA training modules above) **OR**;
 - iii. Plumber apprenticeship courses PLGA 1843 Gas Piping 1-Low Pressure & PLGA 1841 Gas Piping 2-High Pressure from the 2008 curriculum (which contain the CSA training modules above) **OR**;
 - iv. Steamfitter/Pipefitter apprenticeship courses STMA-1853 Gas Piping 1- Low Pressure and STMA-1854 Gas Piping 2- High Pressure (contain the CSA Gas Fitter training modules above).

If your application is approved, a G-7 examination will be scheduled by the Technical Safety division and administered by the Nova Scotia Apprenticeship Agency. The cost of this exam is included in the application fee.

4. Who can I contact for more information on obtaining a G-7 gas operator license?

For more information on obtaining a G-7 gas operator license, review the Fuel Safety Regulations at: <https://novascotia.ca/just/regulations/regs/tsfuel.htm> or contact:

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