

License Definitions

Please Note: The following license definitions are provided as a general outline, and may not be detailed or inclusive of all permissible activities. Please contact the Board's office or the Administrative Officer for your area if you have specific questions.

Fuel Piping

FP (Fuel Piping) Contractor: Fuel gas piping from an approved fuel source to any system, equipment, or appliance located inside the premises.

FP (Fuel Piping) Technician: Fuel gas piping from an approved fuel source to any system, equipment, or appliance located inside the premises. *This is not a contracting license; must be a sub-licensee of a Fuel Piping Contractor, unless used to qualify a 'Class A' dealer.*

Plumbing

P-I (Plumbing-Class I) Contractor: Potable water and drain/waste/vent piping systems in any building (residential, commercial, industrial).

P-II (Plumbing-Class II) Contractor: Potable water and drain/waste/vent piping systems in single-family detached dwellings only.

RLP (Restricted Limited Plumbing) Contractor: Exterior building sewer piping, exterior water service piping 2" or less, exterior backflow preventers on 2" or less piping, water filtration systems.

Plumbing Technician: Potable water and drain / waste / vent piping systems. Must be a sublicensee of a P-I, P-II or RLP Contractor. This is not a contracting license.

SLGT-P (State & Local Government Technician – Plumbing): Potable water and drain / waste / vent piping systems. Must be an employee of a state or local government. **This is not a contracting license.**

PEIT-P (Private Educational Institution Technician – Plumbing): Potable water and drain / waste / vent piping systems. Must be an employee of a private educational institution. **This is not a contracting license.**

Heating/Air Conditioning

Heating Group 1

H1-I (Heating Group 1-Class I) Contractor: "Wet" or "water-based" comfort heating systems in any building (residential, commercial, industrial).

H1-II (Heating Group 1-Class II) Contractor: "Wet" or "water-based" comfort heating systems in single-family detached dwellings only.

H1-T (Heating Group 1) Technician: “Wet” or “water-based” comfort heating systems. Must be a sub-licensee of a H1 Contractor. *This is not a contracting license.*

SLGT-H1 (State & Local Government Technician - Heating Group 1): "Wet" or "water-based" comfort heating systems. Must be an employee of a state or local government. *This is not a contracting license.*

PEIT-H1 (Private Educational Institution Technician – Heating Group 1): "Wet" or "water-based" comfort heating systems. Must be an employee of a private educational institution. *This is not a contracting license.*

Heating Group 2

H2 (Heating Group 2) Contractor: Forced air heating/cooling system with cooling capacity in excess of fifteen (15) tons in any building (residential, commercial, industrial).

H2-T (Heating Group 2) Technician: Forced air heating/cooling system with cooling capacity in excess of fifteen (15) tons. Must be a sub-licensee of a H2 Contractor. *This is not a contracting license.*

SLGT-H2 (State & Local Government Technician -Heating Group 2): Forced air heating / cooling system with cooling capacity in excess of fifteen (15) tons. Must be an employee of a state or local government. *This is not a contracting license.*

PEIT-H2 (Private Educational Institution Technician – Heating Group 2): Forced air heating / cooling system with cooling capacity in excess of fifteen (15) tons. Must be an employee of a private educational institution. *This is not a contracting license.*

Heating Group 3

H3-I (Heating Group 3-Class I) Contractor: Forced air heating/cooling system with cooling capacity of fifteen (15) tons or less in any building (residential, commercial, industrial).

H3-II (Heating Group 3-Class II) Contractor: Forced air heating/cooling system with cooling capacity of fifteen (15) tons or less in single-family detached dwellings only.

H3-T (Heating) Technician: Forced air heating/cooling system with cooling capacity of fifteen (15) tons or less. Must be a sub-licensee of a H3 Contractor. *This is not a contracting license.*

SLGT-H3 (State & Local Government Technician - Heating Group 3): Forced air heating / cooling system with cooling capacity of fifteen (15) tons or less. Must be an employee of a state or local government. *This is not a contracting license.*

PEIT-H3 (Private Educational Institution Technician – Heating Group 3): Forced air heating / cooling system with cooling capacity of fifteen (15) tons or less. Must be an employee of a private educational institution. *This is not a contracting license.*

Fire Sprinkler

FS (Fire Sprinkler Installation) Contractor: Water-based automatic fire sprinkler system design, installation, repair.

FS-IC (Fire Sprinkler Inspection) Contractor: NFPA 25 Inspections of water-based fire sprinkler systems.

RFSIC (Residential Fire Sprinkler Installation) Contractor: NFPA 13D systems in single-family dwellings. (also requires P-I or P-II license).

RFSDC (Residential Fire Sprinkler Design) Contractor: NFPA 13D systems in single-family dwellings. (also requires P-I or P-II and RFSIC licenses). **Available early 2021**

FS-IT (Fire Sprinkler Inspection) Technician: NFPA 25 Inspections of water-based fire sprinkler systems as an employee of a qualified employer or as a sub-licensee of a Fire Sprinkler Inspection Contractor. ***This is not a contracting license.***

FS-M (Fire Sprinkler Maintenance) Technician: Limited maintenance activities of water-based fire sprinkler systems on premises of employer. ***This is not a contracting license.***

Electrical

SP-PH (Special Plumbing & Heating): Allows limited electrical work incident to plumbing, heating and air conditioning work. This license is issued by the NC State Board of Examiners of Electrical Contractors. The following is a link to their website: <http://www.ncbeec.org/modules/content/index.php?id=33>