# HVAC Mechanic

# Job Summary:

The HVAC Mechanic will install, repair, and maintain heating, ventilation, and air conditioning (HVAC) systems.

# *Supervisory Responsibilities:*

* None.

## Duties/Responsibilities:

* Installs new HVAC units in residential, commercial, or industrial buildings.
* Installs ductwork and thermostats to control HVAC system.
* Performs routine maintenance on HVAC systems to ensure they operate properly.
* Inspects and troubleshoots problems with existing HVAC units.
* Installs replacement parts on existing HVAC units.
* Maintains inventory of replacement parts and orders replacements.
* Complies with company and industry safety standards.
* Performs other related duties as assigned.

## Required Skills/Abilities:

* Excellent problem-solving and analytical skills.
* Extensive knowledge of HVAC systems and equipment.
* Ability to use power and hand tools.
* Ability to use thermometers, pressure gauges, and other testing devices to evaluate HVAC system.
* Ability to read operation and repair manuals for HVAC systems.
* Ability to follow instructions.
* Excellent mechanical skills.
* Excellent communication skills, as required to interact with customer.

## Education and Experience:

* High school diploma or equivalent required.
* Vocational/technical school training or apprenticeship required.
* Two years of related experience preferred.

## Physical Requirements:

* Physically able to work on HVAC units.
* Will be required to work in settings with extreme cold or extreme heat, depending on time of year.
* Prolonged periods of standing, kneeling, crawling, or climbing ladders.
* Must be able to lift 50 pounds at a time.