



Alamo1 is currently hiring for Specialized Construction

Job Title: HVAC -Technician

Closing Date / Time: ONGOING

Location: Offices – San Antonio, Texas

Pay: DOE

We are looking for a hardworking and energetic individual that will fit into our fast-paced work environment. This is a great opportunity since we believe in rewarding hard work, reliability and honesty!

Daily work will involve heavy industrial lifting, lifting waist high, gripping with hands, moving at a brisk consistent pace, and occasional bending.

Duties:

- Test pipe or tubing joints or connections for leaks, using pressure gauge or soap-and-water solution.
- Test electrical circuits or components for continuity, using electrical test equipment.
- Repair or replace defective equipment, components, or wiring.
- Discuss heating or cooling system malfunctions with users to isolate problems or to verify that repairs corrected malfunctions.
- Repair or service heating, ventilating, and air conditioning (HVAC) systems to improve efficiency, such as by changing filters, cleaning ducts, or refilling non-toxic refrigerants.
- Install, connect, or adjust thermostats, humidistats, or timers.
- Connect heating or air conditioning equipment to fuel, water, or refrigerant source to form complete circuit.
- Study blueprints, design specifications, or manufacturers' recommendations to ascertain the configuration of heating or cooling equipment components and to ensure the proper installation of components.
- Comply with all applicable standards, policies, or procedures, such as safety procedures or the maintenance of a clean work area.
- Install auxiliary components to heating or cooling equipment, such as expansion or discharge valves, air ducts, pipes, blowers, dampers, flues, or stokers.
- Lay out and connect electrical wiring between controls and equipment, according to wiring diagrams, using electrician's hand tools.
- Inspect and test systems to verify system compliance with plans and specifications or to detect and locate malfunctions.
- Record and report time, materials, faults, deficiencies, or other unusual occurrences on work orders.
- Install and test automatic, programmable, or wireless thermostats in residential or commercial buildings to minimize energy usage for heating or cooling.
- Adjust system controls to settings recommended by manufacturer to balance system.
- Install dehumidifiers or related equipment for spaces that require cool, dry air to operate efficiently, such as computer rooms.
- Recommend, develop, or perform preventive or general maintenance procedures, such as cleaning, power-washing, or vacuuming equipment, oiling parts, or changing filters.
- Install magnetic-centrifugal chillers, compressors, or related equipment to cool air temperatures through the use of recirculating water.
- Cut or drill holes in floors, walls, or roof to install equipment, using power saws or drills.
- Measure, cut, thread, or bend pipe or tubing, using pipe fitter's tools.

- Install or repair air purification systems, such as specialized filters or ultraviolet (UV) light purification systems.
- Assemble, position, and mount heating or cooling equipment, following blueprints or manufacturer's specifications.
- Fabricate, assemble, or install duct work or chassis parts, using portable metal-working tools or welding equipment.
- Install radiator controls for room-level zone control heating of residential or commercial buildings.
- Install or repair self-contained ground source heat pumps or hybrid ground or air source heat pumps to minimize carbon-based energy consumption and reduce carbon emissions.
- Wrap pipes, securing insulation in place with cement or wire bands.
- Report any unsafe conditions.
- Learn and understand equipment thoroughly to ensure safe operations.
- Be able to work in a fast paced, team environment.
- Be able to work outdoors in all types of weather.
- Be able to follow safe operating practices.
- Be able and willing to work in a team environment.
- Be able to read, write and comprehend reports well enough to complete daily assignments.

Qualifications:

- Must be able to pass a Background check and MVR
- Hear in the normal audio range with or without correction
- See in the normal visual range with or without correction
- Exhibit normal range of body motion
- Ability to perform pushing, pulling, bending, lifting of up to 75 pounds throughout the shift with or without reasonable accommodations
- Understand and carry out oral and written instructions.

Experience Required:

- Experience – 4-5 year experience

Certificates, Licenses and Registrations Required:

- Must be able to obtain a security clearance.

Alamo1 is an Equal Opportunity Employer

Qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability or protected veteran status. Alamo 1 is an Equal Opportunity/Affirmative Action Employer and maintains a Drug Free Workplace. Alamo 1 participates in E-Verify to verify the employment eligibility of all individuals hired to work in the United States.

If interested, please send resume to mhernandez@alamo1.com

Req No. DATE