



AIR CONDITIONING EQUIPMENT /HVAC MECHANIC (5306 Series)

Duties

- You will repair commercial or industrial refrigeration and air conditioning units and systems (e.g., walk-in and reach -in coolers, refrigerators, ice machines, heat pumps, evaporative coolers, attic and condenser fans) to maintain operability.
- You will use hand tools, power tools, and test equipment (e.g., acetylene torch, ammeters, refrigeration gauges, electronic leak detectors, control devices, vacuum pump, hydraulic press, micrometers) to explore probable reasons for equipment failure.
- You will troubleshoot and repair defective parts and components of heating, ventilation, refrigeration, and air conditioning systems to verify operating condition.

Qualifications

- This job has a screen-out element which will be used to determine minimum eligibility for this job. The Screen-out Element for this position is: Ability to perform the duties of an Air Conditioning Equipment Mechanic under normal supervision:
- Perform minor repairs and maintenance to domestic and commercial refrigeration, heating, ventilation, and air conditioning units and equipment;
- Work from blueprints and work orders to assist in the repair and installation of domestic and commercial refrigeration, heating, ventilation, and air conditioning units and equipment; and
- Select tools and testing devices to install and maintain domestic and commercial refrigeration, heating, ventilation, and air conditioning units and equipment.
- EPA Universal Refrigerant Certification required (CFC handling and disposal).
- Must have Lockout/Tag out and CPR certification.

The Selective Placement Factor is:

- Must possess a Universal Certification from an EPA approved certifying program. Note: You must attach a copy of this certification to your application package to be considered for the position.
- Conditions of Employment
- This is a bargaining unit position.
- You will be required to obtain and maintain an interim and/or final security clearance prior to entrance on duty. Failure to obtain and maintain the required level of clearance may result in the withdrawal of a job offer or removal.
- This position can be assigned and also rotated to any of the Product and Services Lines as required.
- You will be required to successfully complete a pre-appointment physical examination.
- You will be required to obtain and maintain a current valid United States driver's license.



- Lifts from 35 to 100 pounds with the assistance of hoists, dollies, hand trucks, and cranes, and occasional lifting up to 45 pounds without mechanical assistance. Kneels, crouches, stoops, bends, and climbs to perform duties.
- Works both indoors and outdoors in all kinds of weather. Subject to falls, cuts, bruises, splinters, falling objects, injury from improper lifting, illness from exposure to weather.
- Works from scaffolding, ladders, and on roofs.
- This position requires exposure to high noise levels.
- Must use care when working with different fluids and gases so as not to cause injury to the body.
- Call back and emergency overtime are regular requirements of the position.
- This position may require the ability to obtain licenses for the operation of Fork Lift, High Lift (JLG) and/or Construction equipment, upon notification. May require respirator certification.
- Should work be assigned that requires special certification/licensing or to use specialized tools or equipment, the selectee will be required to obtain such certification/licensing and maintain associated qualification requirements.
- You will be required to wear personal protective equipment such as helmets, gloves, coveralls, glasses, goggles, respirators and safety shoes continuously for the duration of the work shift.
- You will be required to obtain and maintain a current CPR certification.