

# **HVAC & REFRIGERATION TECHNICIAN**

# Permanent Full-time MONDAY-FRIDAY

**HOURLY WAGE: \$40.14** 

The position incumbent is a skilled journeyman, performing skilled heating, ventilation, air conditioning (HVAC), and refrigeration mechanic work. They perform fabrication, installation, alteration, repair and/or service of a refrigeration/cooling or air handling system tasks in compliance with applicable codes and regulations.

This position requires teamwork, communication, and collaboration. The incumbent exhibits good judgment in all situations and the ability to determine priorities amongst many. They have the ability to work independently and as a member of a team and are able to work under pressure at times to manage a wide variety of projects and priorities.

It is the expectation that the incumbent contributes to a positive, safe working environment, receive, and offer constructive feedback and collaborate with co-workers.

#### **KEY ACCOUNTABILITIES:**

- Review work requests and consult with departments regarding specifications and other project requirements; interpret blueprints, drawings and specifications to determine the required materials and equipment; calculate materials and labour in estimating the cost of projects and makes recommendations as required.
- Prepare for work projects by performing operational and safety risk assessments, arrange work schedules and assemble supplies, tools, and equipment.
- Install and repair refrigeration systems such as fridges, freezers, coolers, and ice machines.
- Install motors, controls and switches, and thread piping for gas and other fluids.
- Install and repair heating, refrigeration/cooling or air handling systems by repairing and replacing components such as compressors, valves, supply and exhaust fans, chillers, heat pumps, and cooling towers.
- Troubleshoot and adjust systems and controls which may include the use of computer software.
- May assign work tasks to designated staff and provide related training and orientation.
- Maintain inventory of supplies, equipment and tools.
- Complete relevant reports and records and recommend purchase of required supplies and equipment.
- Install, test, maintain and repair gas lines specific to HVAC equipment in accordance with the British Columbia Gas Safety Code.
- Performs other related duties as assigned.

#### **QUALIFICATIONS REQUIRED:**

### Education

- Certificate of Apprenticeship Or/
- Trades Qualification Certificate as a Journeyman Refrigeration and Air Conditioning Mechanic or equivalent trade, and;
- Class B level Gas Fitter's License with an electrical endorsement recognized by the Province of BC.

## Experience

- Two years' recent, related experience Or/
- Equivalent combination of education, training and experience

### Skills and Abilities

- Demonstrated ability to communicate clearly in English, verbally and written formats.
- Demonstrated interpersonal skills.
- Demonstrated ability to organize and manage projects.
- Physical ability to carry out bona fide occupational requirements.
- Ability to read and interpret blueprints, drawings, and specifications.
- Ability to operate role-related equipment.

## **ASSET CRITERIA**

Second language proficiency.

## **Health & Safety**

- Is accountable for occupational health and safety and related activities of staff.
- Is aware of their rights and responsibilities under the BC Occupational Health and Safety Act and follows all health and safety policies and procedures.
- Works safely to reduce the risk of injury to self, co-workers, and residents.
- Is alert to and promptly reports all actual or potentially hazardous situations to immediate supervisor.
- Does not operate or use faulty equipment.
- Promptly reports personal injury to supervisor and seeks first aid as needed.
- Participates in fire safety demonstrations, fire and code drills and knows the community fire and disaster plan.

All applicants for this job posting must provide satisfactory proof, or have such proof on file, that he/she has received the COVID-19 vaccination and any required COVID-19 booster vaccination. This requirement shall be waived if the applicant has not received the vaccination due to any legislated protected human rights grounds. In such a case, and upon presentation of sufficient proof, the [Employer] shall make reasonable attempts to accommodate the applicant to carry out his/her role where possible recognizing that the health and safety of other employees and residents will be a priority.

# In the online application, you will be required to:

- Upload a Resume (PDF, Word doc)
- Supply two Employment History references including Contact Information of Company and Immediate Supervisor
- Supply three references with contact information (2 work-related references, 1 character reference)
- Upload Record of Immunization (digital file upload JPG or PDF)
- Upload Criminal Record Check done in past 12 months (digital file upload JPG or PDF)

We thank all applicants however only those short-listed candidates will be contacted.

Click Here to Apply Online