



# HEATING, REFRIGERATION AND AIR CONDITIONING MECHANICS

NOC 72402

Install, maintain and repair residential central air conditioning systems, as well as heating, refrigeration and air conditioning systems in industrial, commercial and mobile transport settings.



## NB QUICK FACTS

### 3-YEAR OUTLOOK



### 3-YEAR JOB OPENINGS

N/A

## MEDIAN HOURLY WAGE

**\$30.00**

\$21.00   \$41.00  
**LOW**   **HIGH**

## **TYPICALLY REQUIRED**



## **College or apprenticeship**

## EMPLOYED

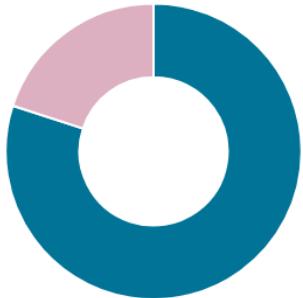
544

## AVERAGE SALARY

**\$62,400**

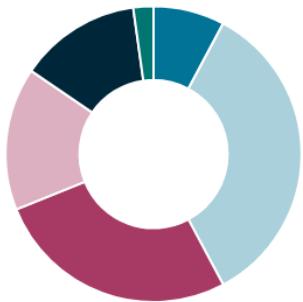
The information presented is based on data for New Brunswick. To learn more about the data provided, visit [www.nbjobs.ca/occupations](http://www.nbjobs.ca/occupations).

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## EMPLOYMENT BY INDUSTRY

80.0%	Construction
N/A	N/A
N/A	N/A
20.0%	All Other Industries



## EMPLOYMENT BY AGE

7.8%	15-24
34.4%	25-34
26.7%	35-44
15.6%	45-54
13.3%	55-64
2.2%	65+

## ALSO KNOWN AS

- Central Air Conditioning Mechanic
- Commercial Air Conditioning Mechanic
- Heating And Cooling Mechanic
- Heating, Ventilation And Air Conditioning (HVAC) Mechanic
- Refrigeration And Air Conditioning Mechanic Apprentice
- Refrigeration Mechanic

## MAIN DUTIES:

This group performs some or all of the following duties:

- Read and interpret blueprints, drawings or other specifications
- Measure and lay out reference points for installation
- Assemble and install refrigeration or air conditioning components such as motors, controls, gauges, valves, circulating pumps, condensers, humidifiers, evaporators and compressors using hand and power tools
- Measure and cut piping, and connect piping using welding and brazing equipment
- Install, troubleshoot and overhaul entire heating, ventilation, air handling, refrigeration and air conditioning systems.



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