

Mr Kupakwashe Mutswakatira

HVAC/Refrigeration & Airconditioning Engineer

Harare- Zimbabwe

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Tel No 00263773813909

Qualifications

-Artisan- Refrigeration & Air-Conditioning

-Diploma City & Guilds- Refrigeration & Air-Conditioning

-Driver's License Class 2

Summary

Experienced Refrigeration & Air-conditioning Engineer with skilled at maintaining and repairing climate control systems in mining , FMGC and buildings structures. Familiar with electronics mechanics and electrical components required to manage and diagnose refrigeration materials.

Work Experience

25/06/22- 25/10/22GE Electronics Laundry & Catering Gaborone-Botswana.

- Installs, maintains and repairs refrigerators and freezers, cold rooms & chillers
- maintains records of repair and advises on/performs preventative maintenance
- Keeps up-to-date records of chemicals used in refrigerators and freezers, ensures that chemical levels are in compliance with regulations
- Installs and repairs appliances and equipment
- Performs maintenance and repair of various facilities as indicated on daily work orders (HVAC)
- Orders materials needed to complete jobs from stock area

-Investigated major malfunctions and breakdowns of heating, refrigeration and air-conditioning systems.

-Repaired and replaced motors, bearings and belts.

-Installed commercial grade heating, refrigeration and air-conditioning systems.

-Installed and made our own duct work

19/01/2019- 22/06/2022 -OK Zimbabwe Refrigeration & Air-Conditioning Technician

-Installation, commissioning & maintenance of Chillers, Cold rooms & Freezer rooms installations

-Installation, commissioning, maintenance and repairs of all air conditioning and refrigeration (HVAC) systems electrical

-Installation of HVAC electrical services, three phase and single phase, including but not limited to - installation of wire ways, cabling, switchboards and termination

-Testing, commissioning and fault finding of electrical systems, motors and equipment, three phase and single phase

-Conduct electrical maintenance work when required

-Fault finding and troubleshoot on chillers, air conditioning and refrigeration equipment

Carrier Air Conditioning (Pvt) - Mimosa Mine & Unki Platinum Mine (Anglo American) HVCA Technician-2018-2019

-Inspected and repaired AC systems and maintained indoor air quality for the

-Installed, serviced, and maintained air conditioning system for the mine

-Evaluated job and worked all types of tools and equipment

-Checked and safely disposed harmful substances used in cooling

-Provided emergency repair and maintenance services to the mine

-Ordered and checked supplies and submitted invoices to the account department

Coca Cola-Zimbabwe-Refrigeration Technician-2015-2018

-Installed, overhauled and repaired electrical, refrigeration and electrical units off-site for customers under warranty

- Conducted regular maintenance checks of HVAC systems at employer locations
- Utilised effective strategies for minimising leakage
- Used temperature control and monitoring to ensure product quality
- Evaluated and generated reports on equipment conditions
- Maintained systems, implementing preventative measures
- Trained new hires in company standards of customer service

References

OK Zimbabwe Limited, OK House-

Carrier Air Conditioning (Pvt)-