

...Quality Service Assured...



## NAIROBI - MOMBASA - KISUMU

- COLD ROOMS, FREEZERS, REFRIGERATORS
- **AIR CONDITIONING SUPPLY, INSTALL & MAINTENANCE**
- 24x7 ALL DAY/NIGHT SUPPORT
- MECHANICAL VENTILATION
- OUR CLIENT LIST

# OUR COMPANY PROFILE

2017





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## gilfield services







#### INTRODUCTION



**COLD ROOMS, FREEZERS, REFRIGERATORS** 

AIR CONDITIONING SUPPLY, INSTALL & MAINTENANCE

24x7 ALL DAY/NIGHT SUPPORT

**MECHANICAL VENTILATION** 

#### LIST OF DIRECTORS

- 1. GILBERT ADUNYA -gilbert@gilfield.co.ke
- 2. STEVEN MAWEU -stevenmaweu@gmail.com

#### **Our VISION**

Gilfield Services Ltd is a limited liability company duly organized and registered under the laws of the republic of Kenya. Having based ourselves on the features demanded by these industries, we have created innovative and cost friendly solutions available to all our customers in various sectors such as the Media industry, financial services, insurance, information technology, manufacturing and government ministries.

Our keen knowledge of air conditioning, refrigeration, Building Works and office technologies has helped us develop solutions that answer the needs of all clients while ensuring compliance with the relevant regulatory requirements. We have broadened our services in line with the new devolved government to offer our services to the County level. We have also established offices in Mombasa and Kisumu Counties and have short term plans to venture to other major counties in Western, central, Rift valley and Eastern regions.

We have multi talented technical team with expertise in various fields and are also highly disciplined and motivated to undertake the said assignments in almost any region within East African community.

Our unique ability to provide these services and our successful track record make us an enviable partner in these fields. We always strive to provide excellent service to all our clients and we are committed to giving you the kind of service you need and expect. Our rates are both very competitive and reasonable.

Thank you for the interest you have shown in our company.

#### **Our MISSION**

Committed to provide quality services at competitive rates in timely manner while observing governing laws

#### **Customer care**

We believe in building value adding relationship with our customers in the following ways: Understanding our clients business and future plans. Continually monitoring our supply, installation and maintenance. Being in constant touch with our customers

#### **AIR CONDITIONING**



#### Air Conditioning?

Think Gilfield, you will thank us later!

We are an air conditioning Contractor, air conditioning equipment and refrigeration systems dealer in Kenya. At Gilfield, we have created big ideas and solutions for both air conditioning and Refrigeration systems dealer in Kenya.

At Gilfield, we have created big ideas and solutions for both air conditioning and refrigeration service in Kenya and the East African region.

We see huge potential.

We have larger than life expectations period which is why we need you to choose Gilfield as your perfect business partner. If you have analyzed the cost and benefit of air conditioning and refrigeration services either for your business or home and now you are ready to turn cost cutting plans into action, this means you are ready for Gilfield services Ltd.

#### A/C SPECIAL SERVICES

Several components available in our air conditioning systems and components portfolio are suitable for different types of vehicles, commercial and industrial vehicles that are modified to become ambulances

#### RESIDENTIAL AIR CONDITIONING

Choosing an air conditioning system can be confusing and choosing the wrong one can be expensive.

Our experienced design team will help you all through.

#### **COMMERCIAL AIR CONDITIONING**

Applications for commercial air conditioning includes: stores, restaurants, offices, hotels and hospitals

#### **REFRIGERATION SERVICES**

Retailing Refrigeration:

We understand the need for a well running refrigeration system.

We offer a complete solution to the customers, from repair works to the planned service and maintenance. Commercial Refrigeration:

From emergency repair to new installations.

We specialize in green energy and take pride in cost-effective solutions for the refrigeration needs of all our commercial clients.

From consulting, proposal drawings, engineering and calculations during the preparation phase of a project to the detailed engineering, installation management and operational testing,

we are the market leader.





















#### GILFIELD SERVICES LTD COLD ROOMS, FREEZERS, REFRIGERATORS We understand the need for a well running refrigeration system We offer a Complete Design and Installation of Cold rooms as per requirements of our customers. Temperature Ranges - -40 C to +60 C The Cold room Design Applications include: Industrial Refrigeration o#nternal walk in Freezer and Cold Room Design and Installation Commercial Refrigeration Chillers. o#External walk in Freezers and Horticulture/Agriculture Chillers o#Clean Rooms. o#Food Processing Area



#### **FREEZER & REFRIGERATOR**

We know that continuous, trouble-free system plays a critical role in the success of our customers' business. We pride ourselves on our high level of technical expertise and maintaining close personal contact with our customers. We use the latest monitoring and control technology to ensure our customers' plant runs within the specified parameters. If there are any problems we address them quickly and efficiently through our 24/7 Service.

We have significant skill and experience in supply, installation and service of all types of refrigeration equipment required by growers and wholesalers alike. We offer a huge range of refrigeration products including:

Data Loggers

Temperature Controllers

- -Standard cool rooms
- -Forced air cooling/Heating
- -Long term storage
- -Controlled environments
- -High humidity rooms
- -Seed room
- -Service & planned maintenance

From advice, proposal drawings, engineering, and calculations during the preparation phase of a project, to the detailed engineering, installation management and operational testing, Gilfield Services Limited is the market leader.



# MECHANICAL VENTILATION GILFIELD SERVICES LTD

Without mechanical ventilation to provide fresh air, moisture, odors, and other pollutants can build up inside a home. Mechanical ventilation systems circulate fresh air using ducts and fans, rather than relying on airflow through small holes or cracks in a home's walls, roof, or windows. Homeowners can breathe easier knowing their home has good ventilation.

#### **BENEFITS OF MECHANICAL VENTILATION**

- Better Indoor Air Quality. Indoor air can be many times more polluted than outdoor air, and the average American spends 90 percent of the day inside. Ventilation systems can significantly improve a home's air quality by removing allergens, pollutants, and moisture that can cause mold problems.
- More Control. When homes rely on air flow through walls, roofs, and windows for ventilation, there is no control over the source or amount of air that comes into the house.
   In fact, air leaking into the house may come from undesirable areas such as the garage, attic, or crawl space. Mechanical ventilation systems, however, provide proper fresh air flow along with appropriate locations for intake and exhaust.
- Improved Comfort. Mechanical ventilation systems allow a constant flow of outside air into the home and can also provide filtration, dehumidification, and conditioning of the incoming outside air.

#### **HOW VENTILATION SYSTEMS WORK**

A variety of mechanical ventilation systems are available to select from, based on local climate and the home's heating and cooling system. In addition to one of the primary systems described below, "spot" ventilation fans should also be provided for kitchens and baths to remove the concentrated moisture and odors that can occur in these rooms. The typical systems and recommended climates are described below:

- Supply Ventilation Systems—Hot or Mixed Climates. Fresh air is drawn in through an air "intake" vent and distributed to many rooms by a fan and duct system. A fan and set of ducts dedicated solely to ventilation can be used, or an outside air intake can be connected to the main return air duct, allowing the heating and cooling system's fan and ducts to distribute the fresh air. The benefit of connecting to the return air duct is that outdoor air can be air conditioned or dehumidified before it is introduced into the home. Because supply systems continually introduce outdoor air, a home can become slightly pressurized. As a result, these systems are typically not appropriate for cold climates where there is a risk of heated indoor air being pushed through any remaining holes and cracks in the construction assembly where it could reach cold exterior surfaces, condense, and cause moisture problems.
- Exhaust Ventilation Systems—Cold Climates. Indoor air is continuously exhausted to the outdoors with one or more fans often located in bathrooms. Because indoor air is continually drawn out, the home becomes slightly depressurized. As a result, these systems are typically not appropriate for hot, humid climates where there is a risk of drawing hot outdoor air into remaining holes and cracks in the construction assembly where it could reach cool interior surfaces, condense, and cause moisture problems.
- Balanced Ventilation Systems—All Climates. With these systems, equal quantities of air are brought into and sent out of the home. This is usually achieved using two fans—one to bring fresh air in and another to send indoor air out. The two most common systems are "heat recovery" ventilation (commonly referred to as HRV) and "energy recovery" ventilation (commonly referred to as ERV). HRVs transfer heat from exhaust air to incoming air during the heating season and from incoming air to exhaust air in the air conditioning season to reduce the heating and cooling load and improve comfort. ERVs transfer heat and moisture between the exhaust air and incoming air. This provides additional savings in the summer by reducing the moisture content of the incoming air that would otherwise have to be dehumidified with the cooling equipment or a dehumidifier. ERVs also provide additional comfort in the winter by adding moisture from the outgoing air to the incoming air to help avoid excessively dry indoor conditions.



#### **SOME OF OUR CLIENTS LIST:**

## GILFIELD SERVICES LTD

































International Maize and Wheat Improvement Center











