



# COOLPLUS KENYA LIMITED

The "Only Manufacturer" of Uninterrupted Cold Stores  
&  
Trough Cooling Systems for post Harvest solution Recycling .

# Our History

- ✓ Founded in 1998 and incorporated the same year as a private company in Kenya as per company Act CAP 486, Cool Plus (K) Limited started its operations with the focus on becoming a completed cooling systems provider for various organizations.
- ✓ Since then Coolplus has emerged to meet the growing demand for the supply, installation and repair of all refrigerated systems from a simple fridge ,Air conditioning units, Refrigerated Automobiles, Vehicle air conditioners, Cold Stores ,Air ventilation, Ice banks and all other cooling systems.

# Our Vision

To lead in the profession of Automobile refrigeration Ice banks, Cold store, Air-conditioning and Ventilation in supplying, servicing, repairing and installation. We strive to achieve these by constant research, invention and innovation of quality and affordable world-class products to our customers.

## Mission Statement

To deliver our commitment timely to our customers satisfaction, improvement of people's lives and beneficial results to the society by providing quality services and product. We are looking forward to be excellent leading organization in the refrigeration field.

# Our Values

“We remain people oriented, credible and royal to our cause of improving the quality of people's lives by engaging superiority in resource and competence, in knowledge and information and superiority in development of new product. We have among the most experienced technicians who work under supervision of professional Engineers equipped with required knowledge in the industry. “

# Meet our Outstanding Team

We have a team of highly qualified and experienced professionals who are geared up to take any challenge and deliver high end, top quality cooling systems installation on time and within budget.



Thomas N.

MANAGING DIRECTOR



Atul S.

GENERAL MANAGER



Maureen K.

ACOUNTANT



Wycliffe W.

HEAD OF ENGINEERING &  
TECHNICAL DEPARTMENT

# Our Services

Our expertise in refrigeration systems installation industry as well as technology enabled cooling systems, enables us to appreciate requirements of today and translate them into solutions for tomorrow.

## ➤ Industrial Chillers

We custom engineer Industrial Chillers for your storage solutions and offer maintenance on it.

## ➤ Cold Rooms and Storage

We custom engineer top-notch chilling systems. Built to any specification locally in Kenya

## ➤ Trough Cooling Systems

We custom engineer Trough Cooling Systems as per the specs of your storage.

## ➤ Air Conditioning

We provide Residential & Commercial Air conditioning Services. Air Duct , A/C Service & Repair

# Our Clients



Fontana Limited



Golden Tulip



Fontana (Akina farm)



Fontana (Ayana Farm)

# Our Partners



Bitzer Ltd



Elgon Collection Ltd



TSSC Ltd



LG



Guntner



# COOLING SOLUTIONS

## Cold Rooms

- ✓ We design big cold rooms with integrated refrigeration systems with UPS powered LED lighting, door reactive controls, capacity controls, motor modulations, audio alarms, visual alarms couple with TCP/IP connectivity to local/remote networks.
- ✓ We install and supply commercial refrigerators and cold room for kitchens, restaurants and hotels, milk processors



# REFRIGERATED COLD ROOM CONTAINER



We design and supply refrigerated cold room container Components:  
Condensing unit: Bitzer, Copeland, Maneurop Evaporator:  
Kewely, Gutnar, Sair-Cooler Insulation Panels: PU, EPS Other Accessories:  
Danfoss, Castle, Siemen, Lg etc

# CUSTOMIZED WALK IN FREEZER & COOLER COLD ROOM

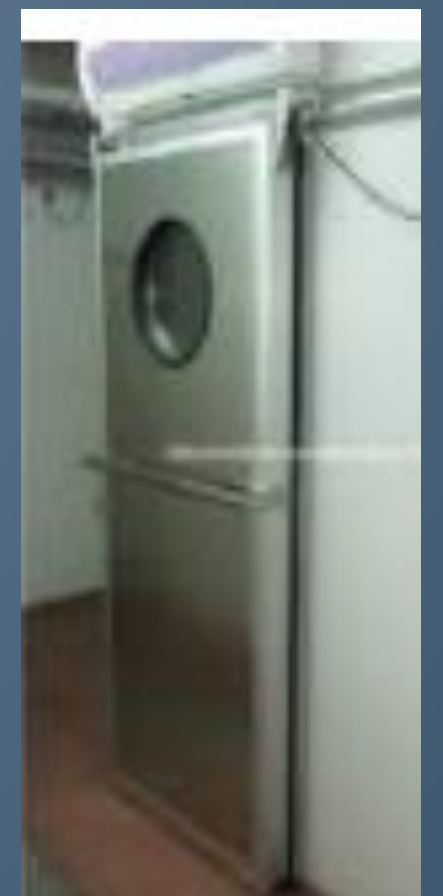


Customized cold room of walk coolers & walk in freezers is made of pre-fabricated with polyurethane insulated cold room slab. Customers can easily assemble & combine cold room with different length, width and height.

# COLD ROOM DOORS AND CASKETS



Our cold doors are most suitable for industrial or domestic environments and they can be used for a wide range of industries such as food preparation and food storage



# Compressors

✓ BITZER/EMERSON COPELAND

Compressors

✓ Fully Integrated Control Systems

✓ Auto/Manual Operation



# Equipment Selection & Makes COMPRESSOR RACKS



- ✓ Compressors – BITZER, Semi-Hermetic, Reciprocating
- ✓ Operating Range – (-)45 C to 10 Deg C
- ✓ Design Running Hours – 18-20 Hours per Day
- ✓ Controls – Complete Safety Features
- ✓ Voltage Spike Protection, Single Phasing Preventers
- ✓ DUAL OPERATION - Auto & Manual Mode
- ✓ Suction Accumulator Vessel & Receivers STD.
- ✓ Oil Management System, Oil Reservoirs, Safety
- ✓ HP/LP Switches & Gauges
- ✓ NRVs & Vibration Absorbers for each Compressor
- ✓ Sub Coolers STD for Capacity & COP Improvement
- ✓ Heavy Gauge Copper Tubes used in the Rack Piping
- ✓ Fault Indication Lamps

# EVAPORATORS



- ✓ Evaporators – GUNTNER
- ✓ FIN SPACING : FREEZER – 4FPI, CHILLER – 6FPI
- ✓ Defrost : Coil - Hot Gas, Tray - Electric Heaters
- ✓ Design TD – FREEZER – 5-6 K, CHILLER – 6-8 K
- ✓ Air Throw – Length + Height
- ✓ Aluminum Fins
- ✓ Inner-Grooved Copper Tubes



# Projects





## Tropiflora

We created a cold room in tropiflora from scratch, the control panel was made in our workshop and installed on site.

## Big Elephant Cafe

We fixed Big Elephant Cafes' equipment's that were not working as expected based on our contract we had with them





## Get in Touch With Us

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