















George Elcombe's Yard 114 Seke Rd cnr Stevenson Rd Graniteside Harare, Zimbabwe

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also incorporating SOLAR KING Specialists in 100%

Introduction

Cold Control (PVT) LTD is a Zimbabwean company which was incorporated in February 1990 *with the purpose of serving the market with unparalleled industrial, commercial, domestic refrigeration and air conditioning solutions*. With a wealth of knowledge and experience spanning over 20 years, Cold Control is now firmly established as one of the leading manufacturers and suppliers of cold rooms, freezer rooms, air conditioning units and insulated and refrigerated van bodies in Zimbabwe.

We specialise in the design, installation, service and maintenance of refrigeration and air conditioning equipment specific to client requirements. Our highly skilled team ensure that all your requirements are met at the highest possible standard.

Cold Control has in the past held the following agencies:-

- AEG Domestic Refrigerators
- Crispair Automotive Air-Conditioning
- Fridge Master Refrigerators
- Samsung Air Conditioning

We are currently agents for Grenco South Africa – Refrigerated Transport Sector (Thermo King), Carrier, Fujin, AEG Refrigerators, Samsung Refrigerators and Air Conditioning.

Cold Control has a 5 star rating at the Zimbabwe Apprenticeship Board and has trained many Apprentices, most of whom now run their own businesses in Harare.

Core Business - Our Products and Services

Tecumseh Copeland Scroll

REFRIGERATION: INSULATED SHELTERS & VAN BODIES

- 1. We manufacture **cold rooms & freezer rooms** of any size to suit client requirements. A standard small cold room size is 2.4m x 2.4m and this would hold approximately 100 crates of soft drinks/beer.
 - Our insulated rooms are built from epoxy coated chromadec pearl white panelling, and joined together neatly by means of a tongue and groove method.
 - All interior & exterior angles are made up from chromadec or an aluminium finish.
 - We supply and install all refrigeration equipment for the cold rooms and freezer rooms with brand names such as BITZER, MANEUROP, TECUMSEH, COPELAND SCROLLS, DORIN and EMBRACO.

The package units we have available are totally self contained and weather proof. These units can be installed anywhere on the outside of a building just like an air-conditioning split unit.

Maneurop Carrier * Embraco

SAMSUNG





2. We also supply, install and repair all types of refrigerated transport units including bus air conditioning (ie. Thermo King, Carrier, Transfrig, Zanotti, Frigablock and all other reputable types)

- 3. Other products we manufacture and supply are:
 - Insulated van bodies
 - all types of insulated containers up to 40ft
 - low cost housing insulated structures
 - mobile phone shelters to house the sensitive equipment
 - biltong driers
 - all types of chilled water systems and heat exchangers (including live wells for live fish)
 - mortuaries

Insulated shelters with air conditioning and van bodies:





SAMSUNG



Cold Rooms and Freezer Rooms we manufacture:

AIR-CONDITIONING:

Air conditioning is a big part of our business and this ranges from mobile units for vehicles to air conditioning for houseboats, houses, restaurants, homes, halls/conference rooms and even mines. We install your common Split Type Units, Ceiling Cassette, Under Ceiling Units, Ducted and Hideaway Units.

We can supply and install 12 volt, 24 volt units for houseboats or earth moving equipment. These units are self powered and can run when the vehicle engine is off. This special feature allows you to enjoy a noise free, cool environment.

Furthermore, we have the new type split units that use non ozone depleting refrigerants(R410A). These units are the inverter type that use up to 40% less power than the standard unit. These units allow the compressor to slow down and speed up according to power temperature thereby reducing power consumption by avoiding the constant starting and stopping of compressors.

Below are images of an Air Conditioning systems installed by Cold Control



Evaporative Coolers

This is the most cost effective way of cooling your house, factory, office block, night club or any other area.

The evaporative system simply uses water as a refrigerant that is pumped over a filter medium. The warm outside air is drawn through the wet filter medium. As the air passes over the filter medium the air is cooled by evaporation. This results in cool filtered healthy air blown into the heated area.

With regards to running costs compared to refrigerated systems the evaporative cooler uses 90% less power. Less maintenance is required.

Furthermore, as these units use less power they can easily run off inverters or generators.

The cooler is perfect for people who suffer from asthma and allergies as it creates a dust free area. Pollen and other air borne particles are trapped in the filters avoiding any contact with the user.

Advantages of Evaporative Coolers compared to Air Conditioning Units:

- 1. Evaporative coolers are 100 % Ozone friendly.
- 2. 90 % less power used than air-conditioning.
- 3. Dust free area and pollen free.
- 4. No static electricity caused in the air due to the moisture content.
- 5. You can have portable units that can be used in any different room at any one time or we can install a central unit that has multiple outlets.
- 6. You can run the unit off a small generator or inverter. BETTER STILL WE HAVE SOLAR UNITS AS WELL where **no power** is required to run units through the night; e.g cooling bedrooms and houseboats.
- 7. Unlike air conditioners that deliver artificial ionised air that is dehumidified, the cooler delivers humidified negatively ionised air that is far kinder to your nasal passage, throat and eyes.
- 8. Water level is controlled by a ball valve (automatic water control) or other means such as a storage tank. All portable units have self contained water tanks which have a provision for auto or manual filling.
- 9. All portable units are user friendly and use your existing 13amp power socket due to low power consumption.



Below are images of an Evaporative Cooler system installed by Cold Control



1. Work begins, ducting installation



2. Ducting and Evaporative Cooler installation complete



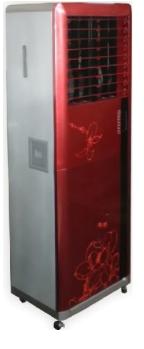
3. Ducting painted



Portable Solar Evaporative Cooler

Enjoy affordable, effective **cooling** with our new elegant Portable Solar Evaporative Coolers







Trading History

Below are details of clients we have served in the past, some of who we continue to serve.

Client(s)	dol
STER KINEKOR (Sam Levys Village)	installed air conditioning for all cinemas and server rooms
	 installed heavy duty backup power solutions for cinemas
St Elmos Restaurant (Sam Levys	 supplied and installed all air conditioning units
Village)	
Pro Fitness Gym (Sam Levys Village)	 supplied and installed evaporative cooling units for the gym
	together with ventilation systems for the restrooms
SIEMENS Atea	built insulated shelters
	 supplied and installed air conditioning units for the shelters
Econet Zimbabwe	built insulated shelters
	• supplied and installed air conditioning units for the shelters
Telecel Zimbabwe	built insulated shelters
	 supplied and installed air conditioning units for the shelters
Bak Storage	constructed 1 300 square metres of cold store specifically to
	store 28 000 tonnes of margarine
Olivine Industries	built coolers to chill all cooking oil manufactured
Willowvale Motor Industry	 gassing of vehicle air conditioning on the production line
Crystal Candy	• repairs, maintenance and installations of refrigeration and air
	conditioning equipment
	 repairs of chilled refrigerated tunnels for(chocolate) and
	cooling towers
Colcom Foods	built cold rooms and freezer rooms
Course	carry out maintenance work on all refrigerated transport
Copro	 built extension of Ostrich Factory – refrigeration and meat rail system
Hotel Serve	 manufactured and installed all insulated van bodies
	 supplied and installed all Thermo King units
	 supplied and installed all cold rooms and blast freezers
Hippo Valley Estates	did air conditioning of all earth moving equipment
Trauma Centre (Harare)	installed hospital theatre air conditioning system
Beatrice Infectious Diseases	 installed cold room and equipment for all laboratory
Hospital	specimens and medications
Doves Morgan Funeral Parlors	built mortuaries
Koala Park	installed and maintained all refrigeration equipment
Transport Brokers, Rollex, Grenco	all repairs for cross border refrigerated trucks
South Africa, Matanushka Hino, Dulys, Colcom, Dairiboard,	huilt refrigereted and insulated using the disc
Charara Estates, Interfresh,	 built refrigerated and insulated van bodies installed refrigerated units for some of them
Innscor, Willowmead Junction,	 installed refrigerated units for some of them
Copro, Zenith Distributors,	
Valhalla Chickens, I&J, Lake	
Harvest, Servcor, Kefalos, Cargo	

Tecumseh Copeland Scroll Maneurop Carrier * Embraco

Client(s)	dof
360 Restaurant (Sam Levy's Village)	 manufactured and installed extraction system for main bar and toilets
Antonios Takeaways (Sam Levy's Village)	manufactured and installed cooking extraction system
Samsung (Sam Levy's Village)	installed all air conditioning units
Salmon run (Sam Levy's Village)	 supplied and installed all refrigeration and air conditioning units as well as voltage protection
Midway Products	 installed chillers to cool live fish tanks (chilled water tanks)
Ice Cold (Sam Levy's Village)	 built and installed all ice makers and blast freezers for the Ice Factory
Mekka Cocktail Lounge (Sam Levy's Village)	 supplied and installed cold rooms and freeze rooms and all refrigeration equipment including all cooking extraction systems
H2O Night Club (Sam Levy's Village)	 supplied and installed air conditioning equipment, evaporative cooling equipment and heat extraction system
Lomagundi College	built blast freezers
Zimbrellas	supplied and installed ducted evaporative cooling system
Romwe farming	installed banana cold rooms
Dulys Power Farming	 installed central air conditioning system for office block
Massey Ferguson	did air conditioning of all tractors
SABATA Holdings	did all air conditioning of John Deere tractors
CBZ (Union Avenue branch)	installed all air conditioning units
Standard Chartered Bank	installed all air conditioning units
Zimbrellas	supplied and installed ducted evaporative cooling system

Management Team

- Managing Director
- T. C. V. da Fonseca
- Director
 T. L. da Fonseca

Our Management Team have worked extensively internationally and locally in the refrigeration and air conditioning industries and strive at all times to ensure your requirements are met at the highest possible standard.

Tecumseh Copeland Scroll Maneurop Carrier * Embraco

What distinguishes us from the crowd?

- Failure is not an option, we do whatever it takes to guarantee success
- Our word carries value, we mean what we say
- We are on standby round the clock to attend to your needs

Contact Details

Physical Address

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Thank you for taking time to read through our profile, we certainly hope to build a genuine, long lasting business relationship with you.

Enjoy our stories told in pictures in the next few pages...



Cold Control Project in Pictures: Ster Kinekor, Sam Levy's Village



Arrival of Ducting from South Africa





Ducting Offload



Arrival of Aircon Units



Hoisting of Aircon Units onto roof

The sky's the limit for Cold Control...if it gets too hot we can install aircon units in the earths atmosphere







Positioning of Aircon Units on rooftop



Support beams for ducting being put into place



Positioning of support beams for ducting in progress



Ducting meausurements begin





Ducting being checked for accuracy of measurements and further customizing to exact specifications.





Ducting being positioned for airconditioning chillers



work in progress!



Ducting and all units in place!







Project nearly complete..



Chief Inspector on site to check if the boys did an excellent job!



The final result!



Cold Control Project in Pictures: Texas Meats















scaling dizzy heights to get the job done!





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15 | Cold Contro



in pictures over the past years







Insulated Air Conditioned Shelters for Econet & Telecel



1300m² of Cold Store for BAK Storage





























What can carry more than 100 crates of your drinks, store all your perishable goods at specific desired temperatures, hang on to your vehicle and go with you wherever you want to go? This brilliant innovation, dubbed the Events Buddy just could be yours for the right price! And you know what, you could use this buddy to make yourself some money too!

The Events Buddy - Portable Refrigerated 1 ton Trailer





Features

* Single Phase, suitable for your standard home/office plug
 * Temperature Gauge
 * Czone Friendly 404 refrigerant gas
 * Easily adjust your temperature between +20°c & -20°c



Insulated Van Bodies Manufactured by Cold Control



However you want to transport your perishable goods, we have a solution for you!

Tecumseh Copeland Scrall Maneurop Carrier * Embraco

A small peek into **Solar King!** Solar King specializes in cost effective, genuine 100% Solar power solutions. A very brief summary of some of Solar King activities is below in pictures...



FROM ONLY \$1 400 YOUR LIGHTING NEEDS ARE MET!

We offer High Quality Solar Lighting for Organisations, Hospitals, Schools etc



a school's ultimate goal is for its students to succeed in their education and succeed in life...

ours is to eliminate the dark nights and help them achieve their goal

AFFORDABLE HIGH QUALITY SOLAR LIGHTING FOR SCHOOLS

- Classrooms
- Halls/Libraries
- ☆ Offices

- Hostels
- Staff Residence
- Cutdoor Security



FOR SCHOOLS

F SolarKingzw