



## COLD ROOM / COLD STORAGE

**We are Supply 2MT to 5000MT Customize Cold Room**

- ❁ **Thermostatic Expansion Device**
- ❁ **CFC Free Refrigerant**
- ❁ **World Class Fermod Door Fitments**
- ❁ **High Ambient Design Refrigeration systems**
- ❁ **Low Power Consumption system Design**
- ❁ **Fully Automatic electric control panels**
- ❁ **Temperature Range +28 C to -35 C**
- ❁ **PUF Panel Thk 60 mm to 150 mm**

# UTILITIES



**Ice Cream & Dairy**



**Hotel & Restaurant**



**Pharmaceutical**



**Agriculture**



**Food Industries**



**Sea Foods**

## Ripening Chamber - Banana & Mango

- ❁ High CFM Evaporator Fan
- ❁ High Humidity coil evaporator
- ❁ Gas Based ethylene injection Full Automatic Systems
- ❁ Air tight chamber with specially designed door
- ❁ Fully Automatic Ventilation and Exhaust Systems Automatic Ethylene Injection, Control & Co2 Exhaust Systems



# Blast Freezer

- ❁ Blast Freezers are standardised for use in meat Freezing and Frozen Food Industry
- ❁ High Air Flow with High ESP
- ❁ Temp : -10 C to -35 C
- ❁ Cost Effective Operation & Maintenance



# Condensing Units

- ❁ Capacity 2 HP to 60 HP
- ❁ Air Cooled & Water Cooled Condenser units
- ❁ Open Type & Canopy Type
- ❁ Safety controls for Smooth operation
- ❁ Gas : R22 / R404A / 134A





# Control Panel for Cold Room

- Fully Automatic Control Panel
- RYB, Fan, Compressor, Heater Led Indicated
- Capacity 2 HP + 50 HP
- Single Phase Preventer
- Overload Relay
- Main MCB on/off



## Evaporators

- Capacity 2 KW + 50 KW
- Aluminium Casing
- High efficiency Heat exchanger
- Fan : 1300 & 2300 CFM
- Air Electric & Hot Gas Defrost Option Available



## Service

- We offer AMC (Annual Maintenance Contract) Service to take care of your machine for entire year.
- Any Type of Repairing can be done.
- We are bounded to provide quickly Service with Priority to our Customers.



## Nexgen Insulation & Refrigeration LLP.

“ The Insulation & Refrigeration Expert”

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