



CHILLVENT

COLD WITHOUT COMPROMISE



OUR EXPERTISE

- Cold Room
- Cold Storage
- Blast Freezer / Chiller

- Pre-Cooling Room
- Chillers
- Ripening Chamber

- REF. System Design
- Project Consulting
- Office & Warehouses

ABOUT CHILLVENT

CHILLVENT REFRIGERATION (Ahmedabad – Gujarat) : Turnkey Solution Provider for Cold Chain Industries

With over 14 years of industry experience, we specialize in delivering reliable and efficient Cold Chain Projects & Solutions for all type of Cold Rooms, Cold Storages, Pre-Cooling Room, Blast Freezer, Cold Pharmaceutical Storages, Banana Ripening Chambers, Ice Cream & Dairy products Cold Storages, Potato Cold Storages, CA Storage & Many More Application.

With a strong focus on quality, innovation, and customer satisfaction, our experienced team ensures every project is completed with precision and reliability. Over the years, we have built a reputation for trusted service, durable systems, and timely support.

We believe in creating long-term partnerships with our clients by delivering dependable cold storage solutions that meet modern industry standards.

Mission :

At **CHILLVENT REFRIGERATION**, our mission is to provide high-quality cold room design, installation, and maintenance services backed by technical expertise and 14 years of industry experience.

We aim to ensure reliability, efficiency, and customer satisfaction by offering customized solutions that meet the evolving needs of industries such as food, pharmaceuticals, hospitality, and logistics.

Vision :

To become a trusted leader / brand in Cold Chain industry by delivering innovative, energy-efficient, and reliable cold room solutions that support businesses in preserving quality and safety.



PRODUCTS & SERVICES

INSULATED PUF PANELS



- Cam Lock & Continues both are available
- Uniform Density of 40Kg/m³
- Thickness : 30 to 200 mm
- Easy to Installation

INSULATED DOORS

- 60 to 120 mm Thickness
- Manual Swing type (Flush Type & Overlap Type)
- Hatch Doors
- Manual Sliding Doors
- Motorised Sliding Door / Overhead Sectional Doors



CONDENSING UNIT



- Designed for High Ambient Conditions
- High Energy Efficiency & Reliable Performance
- Hermetic, Scroll, Semi-Hermetic & Screw Compressors Available
- Smooth & Quiet Operation with Multi-Refrigerant Support (R407C, R134a, R404A, R410A)

EVAPORATOR UNIT

- Available for High, Medium & Low Temperature Application
- Anti Vibration Axial Fans & Tube Axial fans
- Defrost Heaters with SS element covered with AL Fins
- Higher CFM/ CMH & Air through.



COMPRESSOR RACK



- For Project capacity of 2000 MT & More
- Advance Technology having multiple compressor in single skid
- Project can design with lower Refrigeration capacity compare to individual system

BLAST FREEZER & CHILLERS

- Rapid Pull Down Time from 2 to 8 Hours to achieve product temperature
- Application : Precooling for Fruits & vegetables, Curd Blast, Frozen Foods, Paneer & Many More



PALLETIZED COLD STORAGE



- Project can be customised based on customer's application
- Many type of Storage racking Option Like Single deep, Double Deep, Drive in racking, Shuttle racking

CONTROL PANELS

- Microprocessor based controller & PLC Based
- Customised panel based on customer requirement.
- For Chiller, Freezer, Blast freezer, Centralized Refrigeration & Many more.



INDUSTRIES WE SERVE



ICE CREAM



DAIRY
INDUSTRIES



PHARMA



RIPENING
CHAMBERS



FRUITS &
VEGETABLES



AGRO
PRODUCTS



HOSPITALITIES



FLORICULTURE



WAREHOUSE
& LOGISTICS



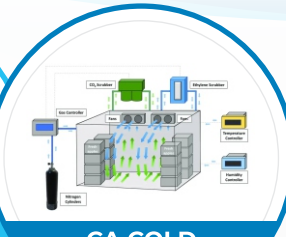
BLAST
FREEZER



SEAFOOD & MEAT
PROCESSING



POTATO COLD
STORAGE



CA COLD
STORAGE



COLD WITHOUT COMPROMISE

+91 9998134951 info@chillvent.com www.chillvent.com

C-13, Vibhag - 9, Ishwarnagar Society, Near Hirabhai Tower, Maninagar, Ahmedbad - 380008

