

## Preservation









Leave Your Cooling to Us..











**FROZCULINA Tech Services** is a name to reckon with, in the domain of commercial refrigeration and food service equipment, with a vision to create a Healthy India. Our motive is to help the food industry maintain the shelf life and quality of food during it's storage and also to support the Pharma industry with best tailor-made refrigeration solutions for life saving drugs and most compatible and advance biomedical equipment. FROZCULINA assures the best of technical expertise & a prompt customer service.

**FROZCULINA** is backed by professionals with decades of hands-on experience in Commercial Refrigeration, Foodservices, Pharmaceutical and Dairy Industry and those who have worked with the best of the companies in the Industry. We understand the demand for highest standard of quality and consistency in the current market scenario. Team FROZCULINA has a proven expertise in design, supply and installation of Walk in Coolers & Freezers for varied specific applications for the Agro Produce, Food Sector and Bio-Medical Industry.

Our Team has extensively worked with many major clients in the industry in various segments in the past. They have worked with Taj, IBIS, Centre Point, Radisson Blu, Ramada, etc. in Hospitality segment. They have also worked with Johnson & Johnson, Sanofi, Amul, Vadilal, Iskcon, many Ripening Cold Rooms in Vidarbha and many more.







**FROZCULINA Tech Services** offers a Turn-Key solution for wide variety of Cold Room application depending upon the product and the duration for which it is to be stored.

With our wide experience and technical expertise in Cold Storages & Refrigeration, we specialise in preservation & storage of products ranging from hospitality, frozen foods, fresh produce, fisheries, dairy products, ice creams, bakeries, beverages, blood banks, medicines & vaccinations and more. Apart from the regular refrigeration applications, we also cater to the requirement of +24 °C to +15 °C storage for Pharma and Ripening of various fruits.

FROZCULINA Cold Rooms are easy to assemble at site, to maintain & to operate. To cater to the vast expanse of this industry, we are tied up with a wide range of products from World leaders like EMERSON, BITZER, DORIN, Guntner, Lu-Ve etc. to serve the varied demands of freezing, preservation and processing.

We offer Moduler cold room as small as 6'x6' to large scale multi-commodity application. We have devoted ourselves to creating products, and solutions that are extremely dependable. All these equipment are economical and ecology friendly and support your business to grow.





## **Key Features of FROZCULINA Cold Room**



We offer aesthetic, efficient, durable, heavy-duty swing doors for modular Cold Rooms. We also offer sliding doors which are perfect solutions for tight alleys and bigger cold rooms. FROZCULINA offers heavy-duty sliding doors with highly durable imported accessories.

FROZCULINA can offer shelving for Cold Room with SS #304 or SS #201 for optimal storage and maximum use of the Cold Room space to suit different budgets of the customer. We also provide PIR panels & FLP controls for Pharma segment.

Our Control systems are suitable for operating different refrigeration systems to maximize their performance. Optional features like BMS compatibility and RMS system for remote control can also be offered.

Energy efficient LED lights suitable for damp, wet operations are supplied for our cold rooms. **FROZCULINA** offers a variety of panels as per the customer requirement. We offer both 100% cam-lock panels with food grade gaskets for high end pharma & hospitality projects as well as wall-to-wall cam-lock panels with flashing for wall to ceiling & wall to floor locking for other applications.

We offer panels with PPGI / SS #304 finish with sheet thickness from 0.4 mm to 0.8 mm as per the project requirement. We offer GI, AL Chequered plate or Puf slab with PCC Kota for flooring. The thickness of panels available are 60 / 80 / 100 / 120 / 150 mm as per the application requirement.

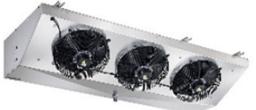




















## **Technical Specifications:**

Model No. Cond. Unit	Evaporator Type	Refrigeration Capacity BTU/H	Max. Room Volume (CFT)	Max. Room Area (SQF) With 8' Ht.	Temp. Range (°ℂ)	Max. Loading (Kg/Day)	Power Supply (V/Ph/Hz)	Power Consumption (kW)
FH-AH-008-21	SLIM/ Cubical	8,000	525	65	2 to 6	300	230/1/50	1.6
FH-AH-012-21	SLIM/ Cubical	12,000	1000	125	2 to 6	580	230/1/50	2
FH-AH-015-21	SLIM/ Cubical	15,000	1400	175	2 to 6	810	230/1/50	2.5
FH-AH-018-23	SLIM/ Cubical	18,000	1800	240	2 to 6	1115	415/3/50	3
FH-AH-021-23	Cubical	21,000	2200	275	2 to 6	1278	415/3/50	3.4
FH-AH-030-23	Cubical	30,000	3200	400	2 to 6	1860	415/3/50	4.5
FL-AH-005-41	Cubical	5,000	240	30	-16 to -18	85	230/1/50	1.5
FL-ASH-007-43	3 Cubical	7,000	800	100	-18 to -22	280	415/3/50	2
FL-ASH-009-43	3 Cubical	9,000	1200	150	-18 to -22	425	415/3/50	2.6
FL-ASH-012-43	Cubical	12,000	1500	188	-18 to -22	525	415/3/50	3.5
FL-ASH-016-43	3 Cubical	15,500	2000	250	-18 to -22	700	415/3/50	4.3
FL-ASH-022-43	3 Cubical	22,000	3000	375	-18 to -22	1050	415/3/50	6

## **FROZCULINA Tech Services**

Building A Healthy Nation!

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