

AIRTECH WALK-IN-COLD ROOM



AIRTECH ENGINEERS



- Compressor
- Product Cooler
- High Efficiency
- Thermostatic Exp. Device
- Control Panel
- Automatic Control of Temp.

AIRTECH COLD ROOMS

AIRTECH Leaders in Refrigeration & Air-conditioning Pioneer in prefabricated cold room in India offer Puf panel assembled at site, having refrigeration unit designed as per the Indian environment conditions.

Cold Room are available in standard models and for other sizes & for specific temp. requirement, Cold Room/Freezing Room are available in Temp. Range - 4°C to 18°C. But standard model are available with 4°C temp conditions.

Applications

- Food Industry
- Milk Storage
- Pharmaceutical
- Testing Lab
- Chemicals
- Blood
- Meat / Chicken
- Ice Cream
- For many other Industrial uses

The AIRTECH Puf Cold Room Chamber using Puf of high density in GI sheet duly painted.

Each panel section incorporated with the high quality material. Doors are provided with magnetic gasket and for lower temp. below Zero heater in door gasket is being provided.

Thermometer Electronic Digital Type provided to access the temp condition, Refrigeration unit designed in split type to avoid hot air draft at lower level and to meet with Indian ambient conditions.

Specification

MODEL	ACR - 1.5	ACR - 2.5	ACR - 3.6	ACR - 5.5	ACR - 8.5	ACR - 12.0	ACR - 15.0	ACR - 21.0
Temp. Range	4°-18°C	4°-18°C	4°-18°C	4°-18°C	4°-18°C	4°-18°C	4°-18°C	4°-18°C
Type of Compressor	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed	Hermetic Sealed
Refrigerant used (Ozone Friendly)	R-22	R-22	R-22	R-22	R-22	R-22	R-22	R-22
Size in mtr. LxBxH	1.8x1.2x2.4	2.1x1.6x2.4	2.4x2.1x2.4	3.6x2.1x2.4	4.8x2.4x2.4	4.8x3.6x2.4	5.7x3.6x2.4	7.8x3.6x2.4
Electrical Supply	230x1pHx50Hz	230x1pHx50Hz	415x3pHx50Hz	415x3pHx50Hz	415x3pHx50Hz	415x3pHx50Hz	415x3pHx50Hz	415x3pHx50Hz

- 1) For other Temp. conditions, model are available on demand.
- 2) Due to the improvement in Design/Continuous Development specifications are subject to change without notice.
- 3) For frequent loading products / specific temp conditions, model should be consulted for selection.
- 4) Racks are not part of cold room.
- 5) Thermocole Panel are also available on demand.



AIRTECH COOLING PROCESS P. LTD.

(Formerly known as AIRTECH ENGINEERS)

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