Refrigeration Unit

We are suppliers of Excellent and high quality range of Brine Chilling Plant, Refrigeration Unit. This Refrigeration Unit available in various sizes and specifications. It includes both air-cooled and water-cooled.

ICE MAKE unit is with best quality specially designed with the Energy efficient, Low noise, Easy maintenance and is compact size which gives the same performance for many years.

Condensing Unit







Features

High cooling with low power consumption

Designed for high ambient condition up to 55°C

Condensing coil with inner grooved copper tubes & aluminum fins

Efficient fans with external motors for single phase and three phase

High & low pressure cut-out including mounting brackets, wired to terminal strip

Large size filter drier, moisture indicator, solenoid valve, oil separator and accumulator

Shell & tube type condenser with high cooling and capacity for high ambient conditions



Rack System - An advance Refrigeration Technilogy

- it's abvance power saving system compare to normal refrigeration system
- Rack system will work as per product load variation





Evaporator Unit

Features

Fan - High reliability, lower temperature resistance and low noise external rotor fans.

Coil - High Efficiency heat exchange with in line tube system for minimum loss of air flow between fans and large surface area for better cooling.

Defrost - Use electrical heating stainless steel pipe, high leak proofness at the and anti-electrical leakege and long life.

Unit Body - Aluminium, PU type Powder Coated, Corrosion resistant and nice appearance body.

Mantenance - Compact, adjustable & easy open able side panels for easy installation.











Control Panel





Features

Temperature Controls

Phase Preventing

HP-LP

Protect over current thermal relay (only compressor)

Auto Defrost

Delay Timer

Condensing Unit (Air / Water Cooled)









