TUBE ICE MACHINE



TUBE ICE EVAPORATOR (AMMONIA)

Salient Features:

- · Capacities offered: 2 TPD to 60 TPD of ice or more
- Tube ice dimensions: 22 mm, 28 mm, 35 mm diameter
- · Design/Engineering simplicity
- · No requirement of skilled workers
- · High durability, minimum maintenance
- High energy efficiency

MACHINE COMPONENTS

- Stainless steel tube
- Water Distributors: Made up of elastic material which creates a continuous uninterrupted peripheral seal between the tube ends and water distributor.
- Accumulator
- Refrigerant: Ammonia /R-22 /R404A
- · Float switch
- High quality stainless steel for all water and ice contact surfaces providing corrosion resistance easy to clean
- Cutter: Stainless steel cutters driven by gear motors are uniquely designed to produce both cylindrical and crushed ice simply by reversing the motor of the cutter using a switch on the control panel that controls this function Cutter
- Motors: Built with heavy duty design to give years of reliable ice-sizing service
- Pumping Tank (Water Pumps): High quality Water Pump, SS Pump Optional
- Compressor Compatible For R-22 /R404A/R717
- Control Panel With electrical safety.

Industries

- · Chemical
- Fruits & Vegetable
- Cereals
- Dairy
- Sea Food

- Floriculture
- Processing Companies
- Pharmaceutical
- Sports & Entertainment



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Tube Ice Machine Details						
Sr. No.	M/c Model	Camp. Mode No.	Condenser Type	Gas	Ref. Capacity In Kw	Production in Ton
1	SIL-T-015	Bitzer	Air / Water Cooled	Freon	10.5Kw	1.5 Tons
2	SIL-T-03	Bitzer	Air / Water Cooled	Freon	21Kw	3 Tons
3	SIL-T-05	Bitzer	Air / Water Cooled	Freon	35Kw	5 Tons
4	SIL-T-08	Bitzer	Air / Water Cooled	Freon	49Kw	7.5 Tons
5	SIL-T-12	KC 2	Water Cooled	Ammonia	85Kw	12 Tons
4	SIL-T-18	KC 3	Water Cooled	Ammonia	127Kw	18 Tons
5	SIL-T-24	KC 4	Water Cooled	Ammonia	170Kw	24 Tons
6	SIL-T-40	KC 6	Water Cooled	Ammonia	360Kw	40 Tons

Other Products

- Unit Coolers for the Cold Rooms and the Chill Room.
- Evaporative Condensers, Receivers and Accumulators for our turn-key projects.
- Evaporative Refrigeration System for the Flake Ice Machine & Flake ice Generators
- Industrial Water Chillers for the processing industry



TUBE ICE MACHINE PACK



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