

Product Name : " ICE PLANT TEST RIG "

Product Code : " R.A.C 35 "



Description :

ICE PLANT TEST RIG:-

DESCRIPTION:-

This unit consists of a hermetically sealed compressor with air cooled condenser. A capillary is next to condensers followed by medium temperature evaporators. Electrical energy supplied to the compressor can be measured by energy meter. The evaporator is immersed in the SS tank with PUF insulation.

Technical Specification	Description
Compressor	Make Emerson/ Tecumseh its standardized electrical a
Condenser	Fins and Tube type air coo
Condenser Fan Motor	Best Indian make
Cabinet	The Inner and Outer brin
Cooling Coil	Water Immersed Type
ICE Cans	G.I. Sheets Ice Cans
Refrigerant	Freon – 404a Refrigerant C
Measuring Control	Rotameter to measure the
Refrigerant gas	Freon– 404a
Electrical Control Panel	Energy Meter for Compres
	Lights.

Digital Temperature	1 Nos. Digital Temperature
MCB	Voltmeter Digital type, Amp
Electrical Characteristic	Current AC Single Phase,