Product name:	Product code:
Natural Cooling Tower	EEZ0024



Description

Natural Cooling Tower

Technical specification

Set of thermocouples.

Control Panel :

- 12 Channel Digital Temperature Indicator
  Main On/Off Switch.
  Starter for axial flow fan.
  Switch : For Pump.

Natural Cooling Tower Manufacturer

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Range Of Experiments

- To determine the cooling efficiency of Cooling Tower.
  To calculate cooling rate.

Experimental Setup :

- Heater Assembly.
  Cooling tower size 800 x 800 x 1800 mm
  Packing/Frills steel metal/FRP
  Rotameter : 0 – 11 LPM to measure inlet water flow rates.
  Gysors : 2 Nos of 2 Kw each provide Hot Water.
  Fan – Axial Flow type with 1 HP motor.
  Centrifugal Pump of ½ HP for water circulation.