

Product Name :
Recirculating Type Air Conditioning Test Rig

Product Code :
RLE-0011



Description :

Recirculating Type Air Conditioning Test Rig

Technical Specification :

Range Of Experiments:

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- To Study all components used in refrigeration cycle.
 - To Study vapour compression refrigeration cycle.
 - To determine the Refrigeration effect, Work output, Actual COP, Carnot COP, Theoretical COP, Tonnage of refrigeration and plant efficiency.
 - Demonstration of heating, cooling, humidification and dehumidification for conditioning of air.
 - Study of working of recirculation air conditioning.
 - Sight Glass: standard.

Service Required:

- Three phase 230 V AC, 15 Amp supply.
- Space required: floor space 2 mtr x 1 mtr.

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