

Product Name :
Vapour Absorption Refrigeration Trainer

Product Code :
ENGLABINGCAG2700004



Description :

Vapour Absorption Refrigeration Trainer

Technical Specification :

FEATURES:

- Absorption refrigeration system and its main components
- Demonstrate the basic principle of an absorption refrigeration system
- Operating behavior under load
- To find out Refrigeration effect
- To find out coefficient of performance

SPECIFICATION:

- Auxiliary gas: hydrogen
- Electric heater: 125W
- Evaporator heater, adjustable: 50W
- Working medium: ammonia-water solution

Measuring ranges :

- Temperature: 4x -80...180°C
- Power: 0...150W

Required for operation :

- 230V, 50Hz, 1 phase

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Engineering Lab Equipment India