

**Product Name :**  
Vapour Absorption Refrigeration Trainer**Product Code :**  
EEMECH45M0098ALTEC™**Description :**

Vapour Absorption Refrigeration Trainer

**Technical Specification :**

- Absorption refrigeration systems operate using thermal energy e.g. from industrial waste heat or from solar collectors.
- In small mobile systems, such as a camping refrigerator or minibar in a hotel, the required heat is generated electrically or by gas burner.
- This systems use the principle of liquids evaporating already at low temperatures when pressure is reduced.
- In process technology systems the resulting waste heat can be used for cooling.
- Working medium: ammonia-water solution
- Auxiliary gas: hydrogen
- Electric heater: 125W
- Evaporator heater, adjustable: 50W
- Dimension: 800 x 750 x 1200 mm
- Weight (approx.): 85 kg

- Temperature: 4x -80...180°C
- Power: 0...150W
- 230V, 50Hz, 1 phase
- 230V, 60Hz, 1 phase



## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084