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**Product Name :**  
Geothermal Energy Training System

**Product Code :**  
LBNY-0005-12500029



#### **Description :**

Designed as a teaching system, this learning system showcases components, often not visible in actual installations, on a vertical panel that permits easy access for hands-on skills and observation. Geothermal Energy Training System builds knowledge as well as skills across a broad spectrum, ranging from system startup and operation to shut down and maintenance, in a readily accessible, compact vertical trainer. Geothermal Energy Training System enables learners to understand and apply their newly obtained technician skills in the ever-growing area of geothermal energy. Harnessing geothermal energy is rapidly increasing in importance as a tool in broadening the energy supply. Geothermal Learning System packs a residential-sized system into a 6-ft.long mobile system that easily fits through a standard door. Major components include a 2-stage compressor with a 2-ton heat pump, ground simulator, air duct with blower, ground source loop, and industrial grade geothermal controller. These components and many more come standard. Includes a ground simulator so that learners gain realistic experience using a continuously operational system like they will experience on an installed system.

#### **Features:**

Ground Simulator Allows Continuous Training  
Industry Standard System Components and Features  
Integrated Multimedia Curriculum.

#### **Technical Specification :**

Geothermal Energy Training System



**Laboratory Instrument India**