

Product Name :
Multipurpose Air Duct and Heat Transfer Unit

Product Code :
ELABBAT0016



Description :

Multipurpose Air Duct and Heat Transfer Unit

Technical Specification :

Multipurpose Air Duct and Heat Transfer Unit Technical Description The unit comprises an insulated duct through which air is drawn with the aid of a fan. The airflow generated is homogeneous due to a specially shaped inlet area. Different heat exchanger elements can be inserted in the duct: Plain Tubes, Finned Tubes, Direct Expansion Coil. Velocity distributions and pressure loss are measured with a Pitot tube and an inclined tube manometer. Temperature and humidity sensors are included. The following accessories are recommended for supplying the heat exchanger: Hot Water Bench, Cold Water Bench, Condensing Unit.