

Product Name :
Air Cooled Transformer

Product Code :
EEY0001



Description :

Air Cooled Transformer

Technical Specification :

Air Cooled Transformer Manufacturer

Features:

Air cooled transformer made up of CRGO grade laminated core of silicon stamping used.

Copper coils are wound with perfect tapings on the both secondary and primary sides

For the primary and secondary insulated terminals are marked for the identifications of different connections.

Available in MS powder coated box for rust proof

For the high insulation strength, primary and secondary coils are impregnated in vacuum pressure.

Available Ratings:

1KVA/ 2KVA/ 3KVA/5KVA with voltage ratio 230/115v or 230/230v or as per requirement

Types

Core Type / Shell Type

This special type of air cooled transformer can be used for following experiments

To find turns polarity and ratio of a single phase transformer.

To study short circuit and open circuit tests of single phase transformers.

To perform sumpner's back to back test on single phase transformer.

Two single transformers by parallel operations

To find the voltage and efficiency regulation of single phase transformers by the direct loadings.

To study the scott connection on two single phase transformer.

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