

HEATER TRANSFORMER SAFETY INSTRUCTIONS

1. Read all of these instructions before you use the transformer.
2. This transformer is designed to provide mains isolation.
3. The transformer will get warm in normal use, make sure that the heat will not damage any floor covering that the transformer is standing on. It is not advisable to place the transformer onto carpets, vinyl floor covering etc, and use at continuous rating for any length of time.
4. This transformer is fitted with an over temperature cut-out switch in the event of this operating, let the transformer cool down and reset the cut-out switch before using again.
5. Check the transformer's power rating against the load you are going to apply.

The transformer can safely supply a load up to the rating shown on the transformer case.
6. This transformer must not be tested as class 2 appliances on portable appliance testers, flash test only at 1.5kV.
7. Isolating transformers have an inherent high inrush current, in the event of a fuse blowing on switch on, check that the fuse in the input is suitably rated and is of the anti surge type, miniature circuit breakers protecting the transformer should have a type "4" tripping characteristic.
8. This transformer is not double insulated (class 2) the earth pin of the output socket must be connected to the centre point of the secondary winding and to the transformer incoming earth.
9. The transformer should be positioned close to the supply point, only use extension cables on the 110 volt side of the transformer.
10. If you do not understand any of the above points consult your supplier or a qualified electrician.