

## ELITE TRANSFORMER RANGE

### SAFETY INSTRUCTION

Model: T1.5KVA2X16 (P15/2)  
Input: 230V/240V AC, 50/60Hz  
Output: 110V AC 50/60Hz 900VA Continuous,  
1500VA intermittent duty 5min on / 15min off



Model: T3KVA2X16 (P30/2)  
Input: 230V/240V AC, 50/60Hz  
Output: 110V AC 50/60Hz 1650VA Continuous,  
3300VA intermittent duty 5min on / 15min off



Model: T5KVA2X161X32V2 (P50/3)  
Input: 230V/240V AC, 50/60Hz  
Output: 110V AC 50/60Hz 3000VA Continuous,  
5000VA intermittent duty 5min on / 15min off



All models' IP Rating: Class I; IP44; Ta=20°C.

**If the external flexible cable of this appliance is damaged, it must be replaced by a qualified electrician or similar qualified person.**



Before use, please read this instruction carefully and use the transformer strictly according to the instruction:

1. Always check the transformer case, plug, sockets and cable before use, NEVER use anything found to be damaged or broken.
2. Due to the transformer becoming warm when in normal use, do not use on a surface that can be damaged by heat. It is not recommended to use the transformer continuously for a significant amount of time.
3. Please note that the transformer is not a class 2 appliance, therefore the earth pin of the outlet socket must be connected to the centre point of the secondary winding and to the transformers incoming earth.
4. The input plug should have an electrical rating of at least:
  - **T1.5KVA2X16 (P15/2), 230/240V AC 6A;**
  - **T3KVA2X16 (P30/2), 230/240V AC 10A;**
  - **T5KVA2X161X32V2 (P50/3), 230/240V AC 15A.**Make sure the whole cable with sheath is pressed under the plug strain relief. Connect the Brown to the plug terminal marked L, connect the Blue wire to the plug terminal marked N, and connect Green/Yellow wire to the plug terminal marked E.
5. Check the transformer's power rating against the power usage of the tool you are going to use. The transformer will be able to supply portable tools in normal use, up to the rating shown on the outer casing.
6. Power tool transformers have an inherent high inrush current. Any circuit breakers should have a type 4 or D type curve.
7. The transformer is fitted with an overload circuit breaker, should it be triggered allow the transformer to cool down and then reset the trip before using it again.
8. Markings indicate that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.
9. If you do not understand or have any problems with any of the above points, please consult your supplier or a qualified electrician.



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