Grid Solutions

MODEL 475

Voltage Transformer



60 Hz.

Standard Secondary Voltage

120 Volts.

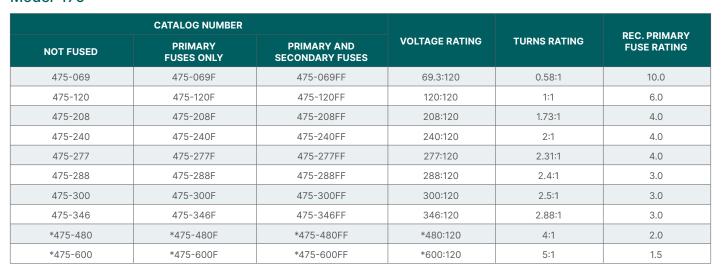
Insulation Level

600 Volt, 10 kV BIL full wave.

Accuracy Class

0.3 W, 0.6 X, 1.2 M at 60 Hz.

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REGULATORY AGENCY APPROVALS

E93779

LR89403

Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

Thermal Rating

300 VA at 30°C. amb. 200 VA at 55°C. amb.

The primary and secondary terminals are No. 8 brass screws with flatwasher and a lockwasher.

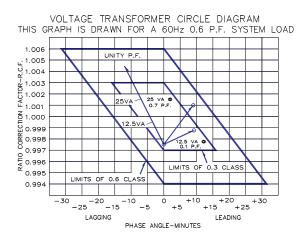
Approximate weight 12.5 lbs.

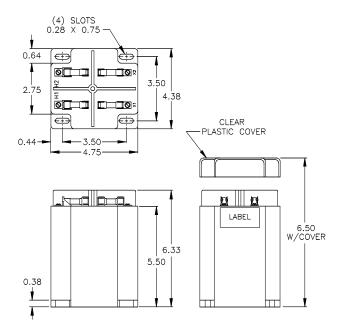




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- The core and coil assembly is encased in a thermoplastic shell and filled with resin.
- These transformers are designed for operation line-to-line. They may also be operated line-to-ground or line-to-neutral at reduced voltage voltage, (58% of rated volts).
- It is desirable to use a 3.0 amp BBS type or equal fuse in the secondary to protect the transformer.
- With two exceptions these transformer are ANSI C57.13 group 1. Those marked * are group 2.
- Models designed specifically for 50 Hz operation are available with reduced performance. Consult factory for details.
- This page contains a circle diagram for the estimation of the errors for other than rated burdens. See page 27 in this section for a description of its use.
- Transformer has a clear plastic cover.





For more information, visit **gevernova.com/grid-solutions**

Instrument Transformers LLC reserve the rightto change specifications of described products at any time without notice and without obligation to notify any person of such changes.

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