



## **Catalog No. 9T83B2673**

Description: AL 1P 50KVA 240X480-120/240 150C DOE2016

## UPC No 783173167106

## **Products > Transformers > Dry Type Vented > General Purpose**

GE Type QL transformers meet NEMA TP-1 efficiency standards. They are available with aluminum or copper windings and utilize a UL recognized 220°C insulation system.

- -Quiet Performance
- -Core and coil assemblies are mounted on rubber isolation pads to reduce noise
- -Bolted coil terminations
- -Single-piece front/back is easily removable for service
  -NEMA 2 drip-proof enclosure is standard; weathershield kits are available for conversion to NEMA 3R outdoor configuration
- -Qualified to the seismic requirements of IEEE-693-2005 and IBC-2006
- -Copper or aluminum windings
- -Copper ground strap
- -Robust packaging with top and side protection protects against shipping damage
- -Accessible mounting flanges with front/back slotted mounting holes make installation easier
- -100% factory tested for shorts and coil integrity, current and loss, voltage, impedance and noise.
- -Clear, comprehensive documentation and labeling

Descriptors			

Category	General Purpose
GO Schedule	TK

Specifications		

Phase	1
PriVoltage	240x480
SecVoltage	120/240
KVA	50.0 KVA
Coil Material	AL
TempRise	150.0 °C
ElecShield	N
SubType	VENTED
Frequency	60 Hz
Net Weight	340
TempClass	220.0 °C
AmbTemp	40.0 °C
InsulSys	IS-19C
EnergyEfficiency	NEMA TP 1
KFactor	K1
Enclosure Type	NEMA 2
Net Weight	340
Fan Cooled	No
Drawings-Outline and Dimensional	9T83B2673

## Classifications

**GSA Compliance** 

1.0	V
UL	Yes

Yes

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