



Dependable Power for Any Application

Product Datasheet

480Δ Primary Volts - 240Y/120 Secondary Volts - 3Ø Harmonic Mitigation Transformer - Three Phase

Catalog #: CMT533144S



PRODUCT FEATURES

- UL listed, CSA certified
- Meet DOE 2016 efficiency requirements at K-1 loads
- Suitable for K Factor Loads
- Covered under Acme's 10 year limited warranty

BENEFITS

- Treat the triplen harmonics
- Reduce supply voltage flat topping
- Improve overall power factor of supply system
- Electrostatic shield for enhanced protection

DOE

- Meets or exceed U.S. DOE 10 CFR Part 431

UL STANDARD

- UL 1561

CSA STANDARD

- C22.2 No. 47

WARRANTY

- Acme Electric Warranty Card
- www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf

GENERAL PRODUCT INFORMATION

kVA:	75.00
Primary Voltage:	480Δ
Secondary Voltage:	208Y/120
Frequency:	60 Hz
ANFC Taps:	2
BNFC Taps:	2
Taps % Steps:	2.5%
Max Temperature Rise:	150°C
UL Insulation Class:	220°C

PRODUCT MEASUREMENTS

Height (In./cm):	35.90 (91.2)
Width (In./cm):	31.90 (81.0)
Depth (In./cm):	26.88 (68.3)

CONFIGURATION

Construction Type:	Ventilated
Mounting Type:	Floor
Weather Shield:	WSA3
Wiring Diagram:	81

PACKAGING

Ship Weight (Lbs/Kg):	760 (344.7)
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COMPLIANCES

DOE:	Meets or exceed U.S. DOE 10 CFR Part 431
UL Standard:	UL 1561
UL Listed:	File E12547
CSA Standard:	C22.2 No. 47
CSA Listed:	LR7357-32
Warranty:	Acme Electric Warranty Card www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf