



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
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## **V48M28T4916 150KVA Ventd XFMR DOE2016 Eff 3PH 480-208Y/120 150** *Eaton Corp*

Catalog Number	V48M28T4916
Manufacturer	Eaton Corp
Description	Eaton General Purpose Ventilated Transformer, Fungus Proof, Al Windings, Doe 2016, Nema 2, FR943, 220°C, 150 Kva, FL/Wall MT Uprrt, 3-Phase, PV: 480V Delta, SV: 208Y/120, Nema ST-20, 2 At +2.5%, 4 At -2.5%, 150°C, 150 Kva, WS60, 280B
Weight per unit	1,270.0 (lbs/each)
Product Category	Three Phase Energy Efficient D

### Features

dimensions	31.5000 IN X 34.5000 IN X 51.0000 IN
Efficiency	10 CFR Part 431-2016 (DOE 2016)
Insulation Class	220 °C
kva rating	150 kVA
Number of Phases	Three-phase
Primary Voltage	480 V DELTA
Secondary Voltage	208y/120 V
Tap Size	2 at +2.5%, 4 at -2.5%

### Descriptions

Description	150KVA VENTD XFMR DOE2016 EFF 3PH 480-208Y/120 150
extra long description	ETN V48M28T4916 150KVA 3PH 480-208Y
Features	Eaton types DS-3 (single-phase) and DT-3 (three-phase) general purpose ventilated dry-type transformers are two-winding, self-cooled, and available in a wide variety of primary and secondary voltage combinations. General purpose transformers are designed for continuous operation at rated kVA. They are designed, manufactured and tested in accordance with all of the latest applicable ANSI, NEMA and IEEE standards.
Long Description	Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR943, 220°C, 150 kVA, FI/wall mt uprrt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 150 kVA, WS60, 280B
Product Type	150KVA 3PH 480-208Y/120 150C
Special Features	Fungus-resistant varnished core and coil

### Manufacturer Information

Brand	Eaton
GTIN	00786680147272
Manufacturers Part Number	V48M28T4916
UPC	786680147272



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## Taxonomies, Classifications, and Categories

Category Description	3 PHASE TRANSFORMERS
Type	Ventilated transformer

## Packaging

Carton	1
Weight Per each	1270

## Uses, Certifications, and Standards

Application	Generation - Conventional Energy - Conventional EnergyCommercial / Institutional Buildings / Structures - Power Distribution and Controls
Frequency Rating	60 Hz
Mounting standard	Floor or wall, upright only UL Listed,DOE2016 Efficient
Temperature Rating	150 °C rise