

Eaton V48M47B4916

Catalog Number: V48M47B4916

Eaton Eaton DOE 2016 Efficient Transformer, 150 kVA, Ventd XFMR 3PH 480-480Y/277, 80C rise, Aluminum windings



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M47B4916
	UPC
	786680226977
Product Length/Depth	Product Height
33.5 in	60 in
Product Width	Product Weight
38 in	1528 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications
	UL Listed
	Catalog Notes
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

944

Insulation

220 °C

Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

Wiring connection

280B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

150 kVA

Primary voltage

480 V

Secondary Voltage

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

80 °C rise

Volt ampere rating

150 kVA

Miscellaneous

Weathershield

WS61

Resources

Brochures

[Eaton's low-voltage dry-type distribution transformers](#)

[Eaton's high-efficiency dry-type transformers](#)

Specifications and datasheets

[Eaton Specification Sheet - V48M47B4916](#)