

Eaton V48M34T3016TR

Catalog Number: V48M34T3016TR

Eaton DOE 2016 Efficient Transformer, 30 kVA, Ventd XFMR 3PH 480-400Y/231, Aluminum windings, with Certified Production Test Report



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M34T3016TR

UPC

786680226953

Product Length/Depth

21.13 in

Product Height

36.88 in

Product Width

24.88 in

Product Weight

399 lb

Warranty

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.

Compliances

Certifications

UL Listed

Catalog Notes

10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

940

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

30 kVA

Primary voltage

480 V

Secondary Voltage

400Y/231 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

30 kVA

Miscellaneous

Modification 1

Certified test report

Weathershield

WS58

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M34T3016TR](#)