

Eaton V48M47F3016

Catalog Number: V48M47F3016

30 kVA DOE 2016 Ventd XFMR 3PH 480-480Y/277, 115 °C rise, Aluminum,



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M47F3016
	UPC
	786680230387
Product Length/Depth	Product Height
21.13 in	36.88 in
Product Width	Product Weight
24.88 in	420 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
119 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR940

Insulation

220 °C

Mounting

Floor or wall

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated transformer

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

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

30 kVA

Miscellaneous

Weathershield

940

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M47F3016](#)