

Eaton V48M28B4916LS47

Catalog Number: V48M28B4916LS47

Eaton General purpose ventilated transformer, 150 kVA DOE 2016 Ventd XFMR 3PH 480-208Y/120, 80 °C rise, Aluminum,



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M28B4916LS47
	UPC
	786680230271
Product Length/Depth	Product Height
33.5 in	60 in
Product Width	Product Weight
38 in	1812 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
112 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR944

Insulation

220 °C

Mounting

Floor

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

150 kVA

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

47 dB

Temperature rise

80 °C rise

Volt ampere rating

150 kVA

Miscellaneous

Weathershield

944

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M28B4916LS47](#)