

Eaton H48M47F4516CU

Catalog Number: H48M47F4516CU

Eaton General purpose ventilated transformer 45 kVA K4 DOE 2016 Ventd XFMR 3PH 480-480Y/277, 115 °C rise, Copper, Shielded



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	H48M47F4516CU
	UPC
	786680230066
Product Length/Depth	Product Height
24 in	43 in
Product Width	Product Weight
30.5 in	675 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
131 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Copper

Enclosure

NEMA 2

Frame

FR942

Insulation

220 °C

Mounting

Floor or wall

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated transformer

Wiring connection

283B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

480 V

Secondary Voltage

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

45 kVA

Miscellaneous

Modification 1

K-4

Weathershield

942

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - H48M47F4516CU](#)