



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## DOE 2016 Efficient Transformer

**V48M28T4516**

**UPC:**786680147531

### Dimensions:

- **Height:** 36.88 IN
- **Length:** 21.13 IN
- **Width:** 24.88 IN

**Weight:**436 LB

**Notes:**10 CFR Part 431 (2016) Efficient

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Coil Material:** Aluminum
- **Efficiency:** DOE 2016
- **Enclosure:** NEMA 2
- **Frame:** 940
- **Frequency Rating:** 60 Hz
- **Insulation:** 220C
- **Kva Rating:** 45 kVA
- **Phase:** Three-phase
- **Primary Voltage:** 480V Delta
- **Secondary Voltage:** 208Y/120
- **Sound Level:** 45 dB
- **Tap Size:** 2 at -2.5% FCAN, 4 at -2.5% FCBN
- **Temperature Rating:** 150°C rise
- **Weathershield:** WS58
- **Wiring Connection:** 280B

### Supporting documents:

- [Eaton Specification Sheet - V48M28T4516](#)

### Certifications:

- UL Listed



**Product compliance:**

- DOE2016 Efficient

---

© 2016 Eaton. All rights reserved.



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## DOE 2016 Efficient Transformer

V48M28T4516

UPC:786680147531

### Dimensions:

- **Height:** 36.88 IN
- **Length:** 21.13 IN
- **Width:** 24.88 IN

**Weight:**436 LB

**Notes:**10 CFR Part 431 (2016) Efficient

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Coil Material:** Aluminum
- **Efficiency:** DOE 2016
- **Enclosure:** NEMA 2
- **Frame:** 940
- **Frequency Rating:** 60 Hz
- **Insulation:** 220C
- **Kva Rating:** 45 kVA
- **Phase:** Three-phase
- **Primary Voltage:** 480V Delta
- **Secondary Voltage:** 208Y/120
- **Sound Level:** 45 dB
- **Tap Size:** 2 at -2.5% FCAN, 4 at -2.5% FCBN
- **Temperature Rating:** 150°C rise
- **Weathershield:** WS58
- **Wiring Connection:** 280B

### Supporting documents:

- [Eaton Specification Sheet - V48M28T4516](#)

### Certifications:

- UL Listed



**Product compliance:**

- DOE2016 Efficient

---

© 2016 Eaton. All rights reserved.