

# Eaton V24R28T2216

Catalog Number: V24R28T2216

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, FR944, 60 Hz, 225 kVA, Floor, Three-phase, 240 Delta V, 208Y/120 Vac, NEMA ST-20, 1 at +5%, 2 at -5%, 225 kVA, 240 Vac-208Y/120 Vac, WS61, 324B, DOE 2016



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose ventilated transformer	V24R28T2216
	<b>UPC</b>
	786680175572
<b>Product Length/Depth</b>	<b>Product Height</b>
33.5 in	60 in
<b>Product Width</b>	<b>Product Weight</b>
38 in	1678 lb
<b>Warranty</b>	<b>Compliances</b>
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.	<b>Certifications</b>
	UL Listed
	<b>Catalog Notes</b>
	10 CFR Part 431 (2016) Efficient

## Physical Attributes

### Coil material

Aluminum

### Enclosure

NEMA 2

### Frame

FR944

### Insulation

220 °C

### Material

Al windings

### Mounting

Floor

### Tap size

1 at +5%, 2 at -5%

### Type

Energy-efficient ventilated type DT-3 transformer

### Wiring connection

324B

## Miscellaneous

### Weathershield

WS61

## Performance Ratings

### Efficiency

10 CFR Part 431-2016 (DOE 2016)

### Frequency rating

60 Hz

### Kva Rating

225 kVA

### Primary voltage

240 V

### Secondary Voltage

208Y/120 V

### Sound Level

NEMA ST-20

### Temperature rise

150 °C rise

### Volt ampere rating

225 kVA

### Voltage rating

240 Vac-208Y/120 Vac

## Resources

### Brochures

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

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

### Specifications and datasheets

[Eaton Specification Sheet - V24R28T2216](#)



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