

Specifications



Photo is representative

Eaton V29M24T3016CU

Eaton General purpose ventilated transformer, Copper windings, NEMA 2, 60 Hz, 30 kVA, Floor or wall, upright only , Three-phase, 208 Delta V, 240 Delta Vac, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 30 kVA, 208 Vac-240 Vac, DOE 2016

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V29M24T3016CU
UPC	786680196317
PRODUCT LENGTH/DEPTH	21.13 in
PRODUCT HEIGHT	36.88 in
PRODUCT WIDTH	24.88 in
PRODUCT WEIGHT	1.1 lb
WARRANTY	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.
CERTIFICATIONS	UL Listed
CATALOG NOTES	10 CFR Part 431 (2016) Efficient



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Physical Attributes

COIL MATERIAL	Copper
ENCLOSURE	NEMA 2
INSULATION	220 °C
MATERIAL	Copper
MOUNTING	Floor or wall, upright only
TAP SIZE	2 at +2.5%, 4 at -2.5%
TYPE	Energy-efficient ventilated type DT-3 transformer

Performance Ratings

EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)
FREQUENCY RATING	60 Hz
KVA RATING	30 kVA
PRIMARY VOLTAGE	208 V
SECONDARY VOLTAGE	240 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	30 kVA
VOLTAGE RATING	208 Vac-240 Vac

Resources

	Eaton's high-efficiency dry-type transformers
BROCHURES	Eaton's low-voltage dry-type distribution transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V29M24T3016CU

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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