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225KVA-480D-240D/120CT-K01-AL - Three-Phase Ventilated-USA-DOE

Product Details	
KVA	225.00
UPC#	41 252
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480V-Delta
Load Voltage	240V-Delta + CT
E/S Shielded	No
Windings	Aluminum
Temp. rise	150°
Frequency	60 Hz
Taps	2 - 2.5% FCAN; 4 - 2.5% FCBN
Impedance	5.9

Product Details	
Efficiency Type	DOE-2016
Minimum Efficiency (35%)	98.94
Sound	55 db Max
Approvals	UL, cUL, DOE

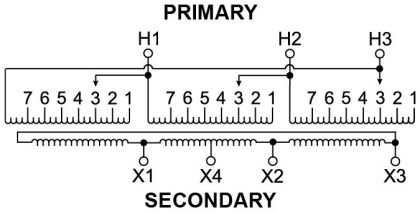
Weight & Dimensions (Imperial / Metric)		
A	46.00"	116.84 cms
B	35.00"	88.9 cms
C	37.00"	93.98 cms
D	31.50"	80.01 cms
E	25.00"	63.5 cms
Est Ship Wt	1545.00 lbs	700.80 kg

T480G Wiring Diagram & Connections

Wiring Diagram

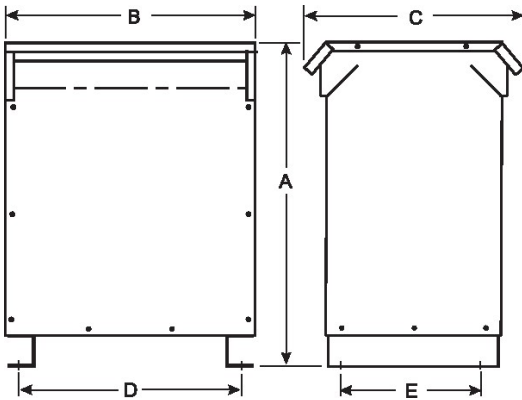
Primary: 480 Volts Delta

Secondary: 240 Volts Delta/120 Volts



Connections

Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
504	1	H1, H2, H3
492	2	H1, H2, H3
480	3	H1, H2, H3
468	4	H1, H2, H3
456	5	H1, H2, H3
444	6	H1, H2, H3
432	7	H1, H2, H3
Secondary Volts	Secondary Lines Connect To	
240	X1, X2, X3	
120	X1 and X4	
1 phase	or X2 or X4	



Additional Information

How to Buy: This item is not normally stocked. Contact your local representative or OMEX at 415 960 4853

Installation Notes: CAUTION: When using the 120V center tap for single-phase applications, the single-phase load should not exceed 5% of the three-phase kVA rating. Connect the X3 "high leg" to the "B" phase per NEC 384- 3 (do not use X3 leg for 120V lighting).

All specifications subject to change. Contact Factory for certified drawings. © 2024 OMEX Industries LLC.