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DATE : 25/10/2024

15KVA-480D-240D/120CT-K01-AL Three-Phase Ventilate-USA-DOE

Product details	
KVA	15.00
UPC#	
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480V - DELTA
Load Voltage	240D/120CT
E/S Shielded	No
Windings	Aluminium
Temp.rise	150°C
Frequency	60Hz
Taps	2 - 2.5% FCAN; 4- 2.5% FCBN
Impedance at 170°C	3.40%
Total loss (75°C)	480W
Regulation (full load)	PF 1.0=2.26 PF 0.8=2.92
Insulation Class	220°C

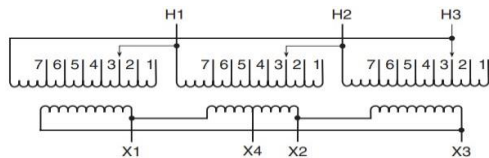
Product details	
Efficiency Type	DOE-2016
Minimum Efficiency {35%}	97.89
Busbar Termination	Primary : AL
	Secondary : AL
Sound	45 dB Max
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	29.50"	Will be submitted after enclosure design. Approx.
B	21.00"	
C	17.75"	
D	Will be Submitted after enclosure design	
E		
Est Ship Wt. approx.	252.00 lbs.	114.30 Kg

Wiring Diagram

Primary : 480 Volts Delta

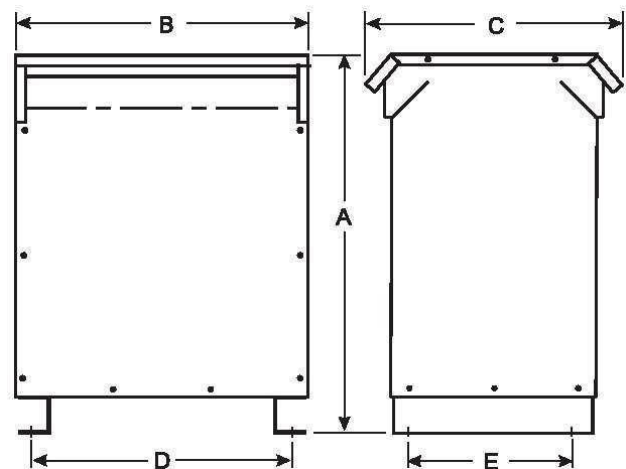
Secondary : 240D/120CT Volts



SECONDARY

Connections

Spec	Design Volts	%VD	On Each Coil Jumper Taps To	Primary Lines Connect To
504	504	0.00	1	H1, H2, H3
492	492	0.00	2	H1, H2, H3
480	480	0.00	3	H1, H2, H3
468	468	0.00	4	H1, H2, H3
456	456	0.00	5	H1, H2, H3
444	444	0.00	6	H1, H2, H3
432	432	0.00	7	H1, H2, H3
Secondary Volts			Secondary Lines Connect To	
240			X1, X2, X3	
120			X1, X4 or X2, X3	



Additional Information

How to Buy: This item is normally available through our Stocking Representatives and Distributors.

Wall mounting bracket kit	223-7008-075
Mounting kit with drippan	400-4701-227