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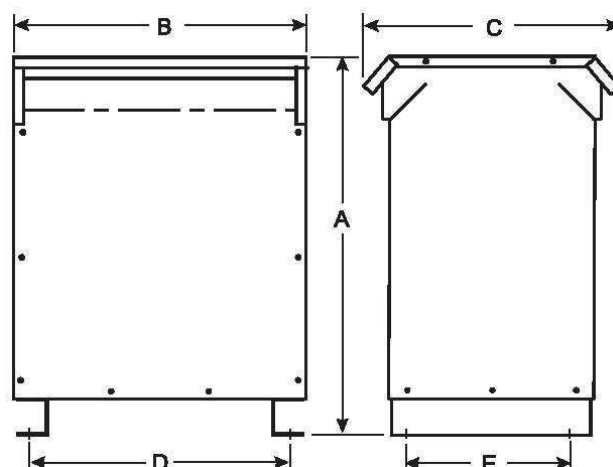
30KVA-480D-480Y/277-K01-AL Three-Phase Ventilate-USA-DOE

Product details	
KVA	30.00
UPC#	
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480V - DELTA
Load Voltage	480Y/277V
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	4.95%
Total loss (75°C)	835W
Regulation (full load)	PF 1.0=2.5 PF 0.8=4.33
Insulation Class	220°C

Product details	
Efficiency Type	DOE-2016
Minimum Efficiency {35%}	98.23
Busbar Temination	Primary : AL
	Secondary : AL
Sound	45 dB Max
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	33.65"	Will be submitted after enclosure design. Approx.
B	26.75"	
C	20.85"	
D	Will be Submitted after enclosure design	
E		
Est Ship Wt. approx.	370.00 lbs.	167.84 Kg

Wiring Diagram				
Primary : 480D Volts Delta				
Secondary : 480Y/277 Volts				
PRIMARY SECONDARY				
Connections				
Spec	Design Volts	%VD	On Each Coil Jumper Taps To	Primary Lines Connect To
504	505	0.20	1	H1, H2, H3
492	492	0.10	2	H1, H2, H3
480	480	0.00	3	H1, H2, H3
468	467	-0.11	4	H1, H2, H3
456	458	0.33	5	H1, H2, H3
444	445	0.23	6	H1, H2, H3
432	433	0.12	7	H1, H2, H3
Secondary Volts			Secondary Lines Connect To	
480			X1, X2, X3	
277			X1 to X0	
1 Phase			X2 to X0	
			X3 to X0	



Additional Information	
How to Buy: This item is normally available through our Stocking Representatives and Distributors.	
Wall mounting bracket kit	
Mounting kit with drippan	