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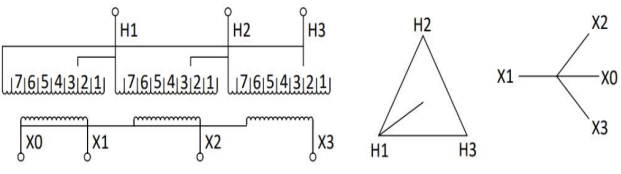
sales@omexindustries.com

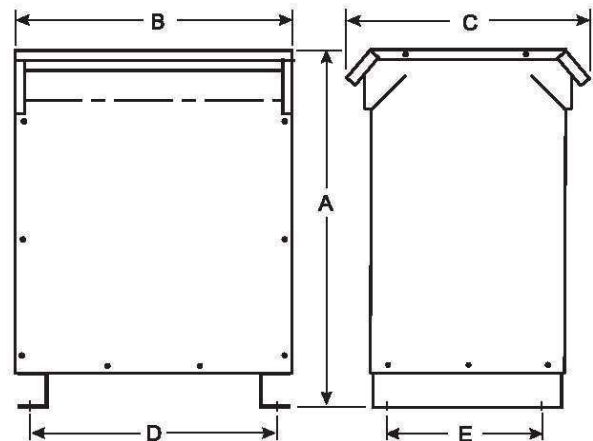
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150KVA-480D-208Y/120-K01-AL Three-Phase Ventilate-USA-DOE

Product details	
KVA	150.0
UPC#	
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480D
Load Voltage	208Y/120V
E/S Shielded	No
Windings	Aluminium
Temp.rise	150°C
Frequency	60Hz
Taps	2 - 2.5% FCAN; 4 - 2.5% FCBN
Impedance @ 170 °C 60Hz	6.00% (± ANSI TOLERANCE)
Insulation Class	220°C

Product details		
Efficiency Type	DOE-2016	
Minimum Efficiency {35%}	98.83	
Busbar Temination	Primary : AL	
	Secondary : AL	
Approvals	uL, cUL, DOE	
Weight & Dimensions (Imperial / Metric)		
A	43.31"	110.00 ems
B	37.01"	94.00 ems
C	28.35"	72.00 ems
D	33.98"	86.30 ems
E	19.41"	49.30 ems
Est Ship Wt	1030 lbs	467 kg

Wiring Diagram		
Primary : 480 Volts Delta		
Secondary : 208Y/120 Volts		
PRIMARY		
		
SECONDARY		
Connections		
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
502	1	H1, H2, H3
491	2	H1, H2, H3
480	3	H1, H2, H3
469	4	H1, H2, H3
458	5	H1, H2, H3
442	6	H1, H2, H3
431	7	H1, H2, H3
Secondary Volts		Secondary Lines Connect To
208		X1, X2, X3
120 1Phase		X1 to X0 X2 to X0 X3 to X0



Additional Information	
How to Buy: Contact your local representative.	
Wall mounting bracket kit	
Mounting kit with drippan	

All specifications subjects to change. Contact Factory for certified drawings. © 2026 OMEX Industries LLC.

