



3B5M300BD16 - Three-Phase Ventilated-USA-DOE

Product Details	
KVA	300.00
UPC#	
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	208V-Delta
Load Voltage	480Y/277V
E/S Shielded	No
Windings	Aluminum
Temp. rise	80°
Frequency	60 Hz
Taps	1 - 5% FCAN; 2 - 5% FCBN

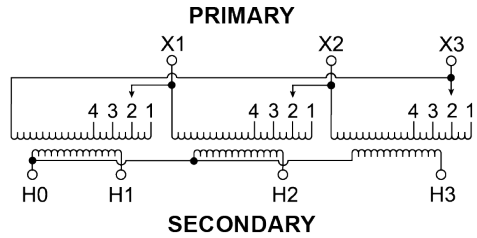
Product Details	
Efficiency Type	DOE-2016
Minimum Efficiency (35%)	99.02
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	60.00"	152.4 cms
B	48.00"	121.92 cms
C	43.50"	110.49 cms
D	42.00"	106.68 cms
E	27.00"	68.58 cms
Est Ship Wt	3220.00 lbs	1460.57 kg

T208G Wiring Diagram & Connections

Wiring Diagram

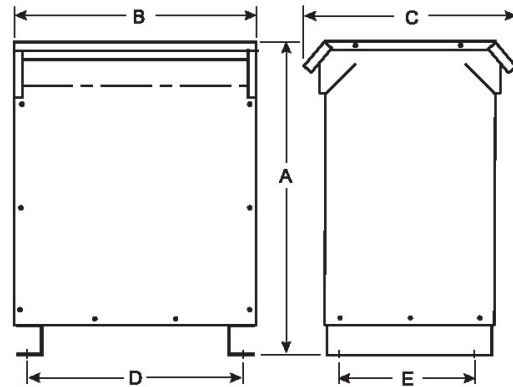
Primary: 208 Volts Delta
Secondary: 480Y/277 Volts



Connections

Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
218	1	X1, X2, X3
208	2	X1, X2, X3
198	3	X1, X2, X3
187	4	X1, X2, X3
Secondary Volts	Secondary Lines Connect To	
480	H1, H2, H3	
277	Between H0 and H1 or H2 or H3	
1 Phase		

Figure 24



Additional Information

How to Buy: Contact Siemens Distributor, Siemens Sales Rep or Configure in COMPAS Configuration Tool

All specifications subject to change. Contact Factory for certified drawings. © 2019 Jefferson Electric, Inc.