

SIEMENS

3B3Y112D16 - Three-Phase Ventilated-USA-DOE

PRODUCT DETAILS			
KVA:	112.50	Enclosure:	NEMA 3R Ventilated
UPC#:	804766143137	Phase:	Three-Phase
Line Voltage	208V-Delta	Load Voltage	208Y/120V
E/S Shielded:	No	Windings:	Aluminum
Temp. rise:	150°	Hertz:	60 Hz
Taps:	2 - 2.5% FCAN; 4 - 2.5% FCBN	Approvals:	UL, cUL, DOE
		Wall Bracket:	n/a
WEIGHT AND DIMENSIONS			
Height(A):	38.00"	Width(B):	29.00"
Depth(C):	29.00"	Shipping Weight:	785 lbs
ADDITIONAL INFORMATION			
How to Buy: Contact Siemens Distributor, Siemens Sales Rep or Configure in COMPAS Configuration Tool			

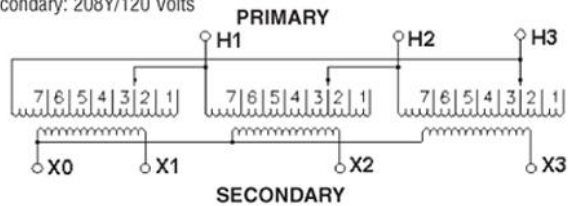
Wiring Diagram

Dimensional Drawing

T208B Wiring Diagram & Connections*

Wiring Diagram

Primary: 208 Volts Delta
Secondary: 208Y/120 Volts



Connections

Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
218	1	H1, H2, H3
213	2	H1, H2, H3
208	3	H1, H2, H3
203	4	H1, H2, H3
198	5	H1, H2, H3
192	6	H1, H2, H3
187	7	H1, H2, H3
Sec. Volts	Secondary Lines Connect To	
208	X1, X2, X3	
120	Between X0 and X1 or X2 or X3	
1 Phase		

Figure 24

