

823-9197-000 - Three-Phase Ventilated-USA-DOE

Product Details	
KVA	15.00
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480V-Delta
Load Voltage	240V-Delta + CT
E/S Shielded	No
Windings	Aluminum
Temp. rise	180°
Frequency	60 Hz
Taps	2 - 2.5% FCAN; 4- 2.5% FCBN
Impedance	4.3

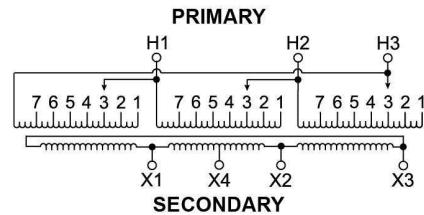
Product Details	
Efficiency Type	DOE-2016
Minimum Efficiency (35%)	97.89
Lugs	Primary: AL/CU Secondary: AL/CU
Sound	45 db Max
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	22.00"	55.88 ems
B	19.00"	48.26 ems
C	21.00"	53.34 ems
D	15.88"	40.34cms
E	12.00"	30.48 ems
Est Ship Wt	240.00 lbs	108.86 kg

T480G Wiring Diagram & Connections

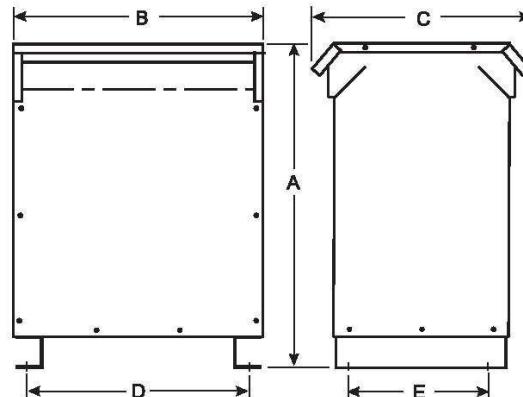
Wiring Diagram

Primary: 480 Volts Delta
Secondary: 240 Volts Delta/120 Volts



Connections

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



Additional Information

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

Installation Notes: CAUTION: When using the 120V center tap for single-phase applications, the single-phase load should not exceed 5% of the three-phase kVA rating. Connect the X3 "high leg" to the "B" phase per NEC 384- 3 (do not use X3 leg for 120V lighting).

Wall mounting bracket kit	WB-75
Mounting kit with drippan	400-4701-226