

823-9237-075 - Three-Phase Ventilated-USA-DOE

Product Details	
KVA	75.00
UPC#	40712
Enclosure	NEMA 3R Ventilated
Phase	Three-Phase
Line Voltage	480V-Delta
Load Voltage	240V-Delta + CT
E/S Shielded	No
Windings	Aluminum
Temp. rise	150°
Frequency	60 Hz
Taps	2 - 2.5% FCAN; 4 - 2.5% FCBN
Impedance	4.6

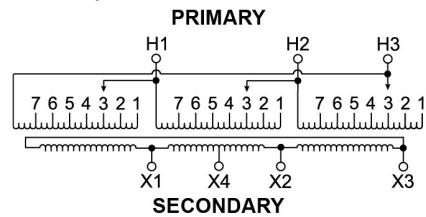
Product Details	
Efficiency Type	DOE-2016
Minimum Efficiency (35%)	98.60
Lugs	Primary: AL/CU Secondary: AL/CU
Sound	50 db Max
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	32.00"	81.28 cms
B	27.00"	68.58 cms
C	26.00"	66.04 cms
D	23.50"	59.69 cms
E	16.00"	40.64 cms
Est Ship Wt	625.00 lbs	283.50 kg

T480G Wiring Diagram & Connections

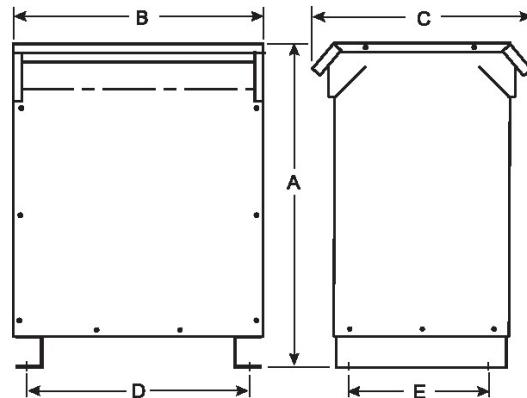
Wiring Diagram

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	223-7008-075
Mounting kit with drippan	400-4701-229