

## 823-9314-300 - Three-Phase Ventilated-USA-DOE

Product Details	
<b>KVA</b>	300.00
<b>UPC#</b>	41408
<b>Enclosure</b>	NEMA 3R Ventilated
<b>Phase</b>	Three-Phase
<b>Line Voltage</b>	480V-Delta
<b>Load Voltage</b>	208Y/120V
<b>E/S Shielded</b>	No
<b>Windings</b>	Aluminum
<b>Temp. rise</b>	150°
<b>Frequency</b>	60 Hz
<b>Taps</b>	2 - 2.5% FCAN; 4 - 2.5% FCBN
<b>Impedance</b>	6.1
<b>Total loss (17°C)</b>	5803.00
<b>Regulation (full load)</b>	PF 1.0=2.31 PF 0.8=5

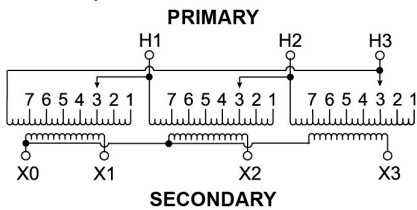
Product Details	
<b>Efficiency Type</b>	DOE-2016
<b>Minimum Efficiency (35%)</b>	99.02
<b>Sound</b>	55 db Max
<b>Approvals</b>	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
<b>A</b>	52.00"	132.08 cms
<b>B</b>	35.00"	88.9 cms
<b>C</b>	37.00"	93.98 cms
<b>D</b>	31.50"	80.01 cms
<b>E</b>	25.00"	63.5 cms
<b>Est Ship Wt</b>	1895.00 lbs	859.56 kg

### T480E Wiring Diagram & Connections

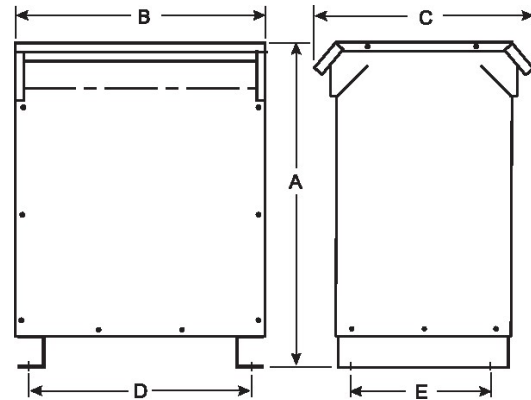
#### Wiring Diagram

Primary: 480 Volts Delta  
Secondary: 208Y/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	
208	X1, X2, X3	
120	Between X0 and X1 or X2 or X3	
1 phase	X1 or X2 or X3	



#### Additional Information

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