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823-9257-112 - Three-Phase Ventilated-USA-DOE

Product Details	
KVA	112.50
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	5.8

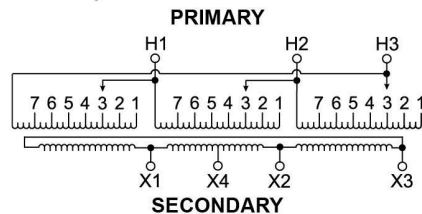
Product Details	
Efficiency Type	DOE-2016
Minimum Efficiency (35%)	98.74
Approvals	UL, cUL, DOE

Weight & Dimensions (Imperial / Metric)		
A	38.00"	96.52 cms
B	29.00"	73.66 cms
C	28.50"	72.39 cms
D	25.50"	64.77 cms
E	18.00"	45.72 cms
Est Ship Wt	875.00 lbs	396.89 kg

T480G Wiring Diagram & Connections

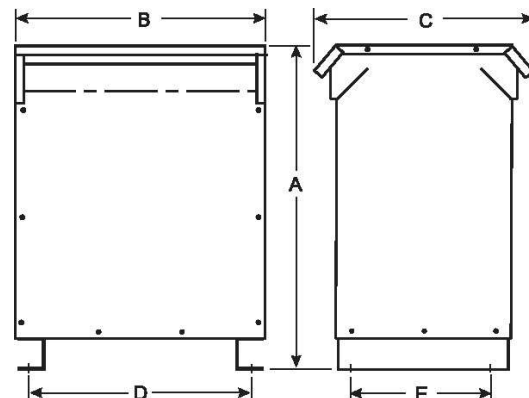
Wiring Diagram

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
1 phase		or X2 or X4



All specifications subject to change. Contact Factory for certified drawings. © 2024 OMEX Industries LLC.