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75KVA-240V/480V-120/240-K01-AL Single-Phase Ventilate-USA-DOE

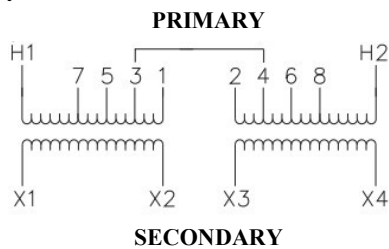
Product details	
KVA	75.0
UPC#	
Enclosure	NEMA 3R Ventilated
Phase	Single-Phase
Line Voltage	240Vx480V
Load Voltage	120/240V
E/S Shielded	No
Windings	Aluminium
Temp.rise	150°C
Frequency	60Hz
Taps	2 - 2.5% FCAN; 4 - 2.5% FCBN
Impedance @ 170 °C 60Hz	2.5% - 6.5% typical

Product details		
Efficiency Type	DOE-2016	
Minimum Efficiency {35%}	98.50	
Busbar Termination	Primary : AL	
	Secondary : AL	
Approvals	uL, cUL, DOE	
Weight & Dimensions (Imperial / Metric)		
A	39.37"	100.00 ems
B	28.54"	72.50 ems
C	24.02"	61.00 ems
D	25.59"	65.00 ems
E	17.72"	45.00 ems
Est Ship Wt	443 lbs	201 kg

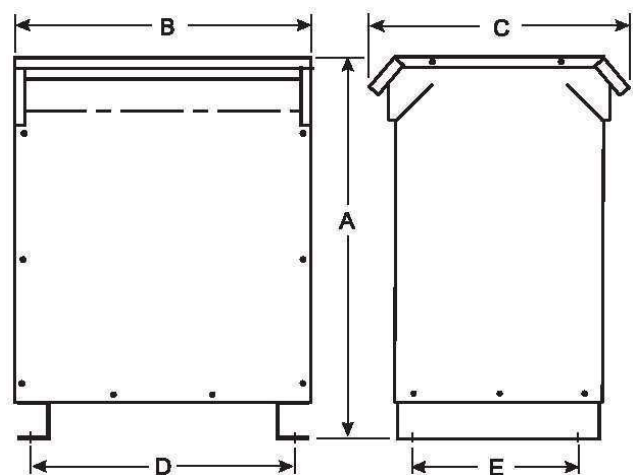
Wiring Diagram

Primary : 240 x 480 Volts

Secondary : 120/240 Volts



Connections			
Primary Volts	Jumpers Left Coil	Jumpers Right Coil	Primary Lines Connect To
504	1	2	H1, H2
492	3	2	H1, H2
480	3	4	H1, H2
468	5	4	H1, H2
456	5	6	H1, H2
444	7	6	H1, H2
432	7	8	H1, H2
252	H2, 1	H1, 2	H1, H2
240	H2, 3	H1, 4	H1, H2
228	H2, 5	H1, 6	H1, H2
216	H2, 7	H1, 8	H1, H2
Secondary Volts	Interconnect	Secondary Lines Connect To	
240	X2 to X3	X1, X4	
120/240	X2 to X3	X1, X2, X4	
120	X1 to X3 X2 to X4	X1, X4	



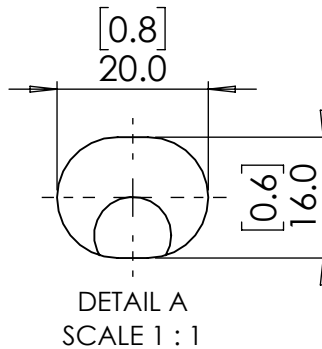
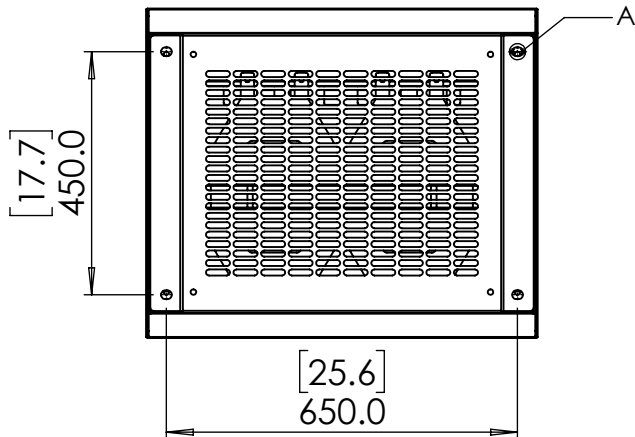
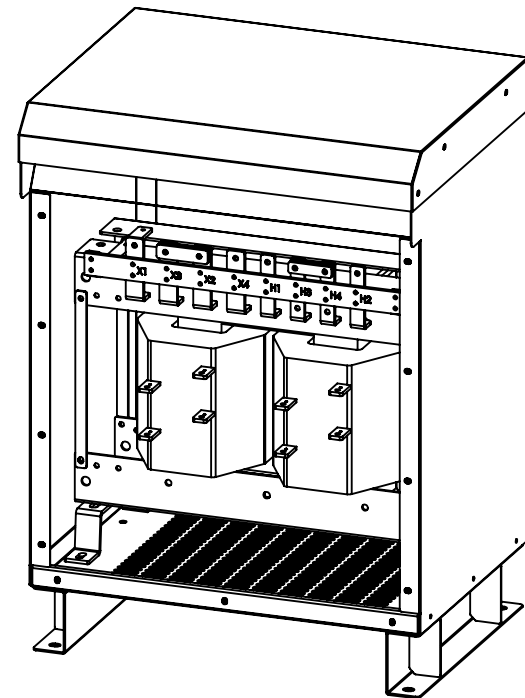
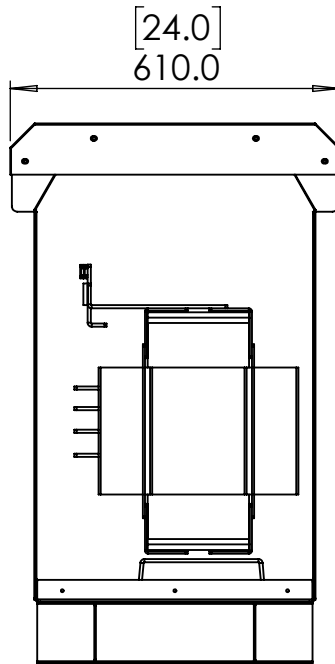
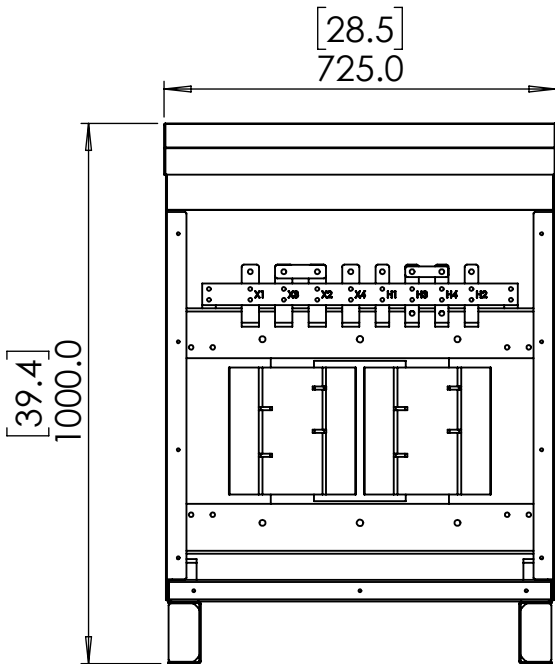
Additional Information

How to Buy: Contact your local representative.

Wall mounting bracket kit

Mounting kit with drippan

75KVA-240V/480V-120/240-K01-AL



REV	Description	Name:	Date :	Tolerances :	OMEX 9859 7th Street, Suite G-L, Rancho Cucamonga, CA 91730	Title : Assembly_Drawing	
04				For Holes ± 0.1		Drg No : 75KVA-240V/480V-120/240-K01-AL	
03				For P.C.D ± 0.1		Material :	
02				For thk ± 0.05		QTY: xx	
01				For Angle $\pm 1^\circ$		Rev : 00	Do not scale
				All dimensions are in 'mm' unless specified.	Date : 09-Mar-26	Size : A4	Pages : 1/1

