Typical Performance Technical Data Sheet



Catalog No.T48LB2D-15

-Chausatauiatiaa	
Characteristics	
Phase	3
KVA	15
Primary	480∆
Secondary	240∆/120LT
Conductor	Aluminum
Temp. Rise	80° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	No
Insulation	220° C
Weathershield	WS-4
Wall Bracket	WMB-3
Weight (lbs)	415
Sound (dB)	45

Typical Perfomance @100° C		
Regulation @ 100% PF	1.2%	
Regulation @ 80% PF	1.5%	
Impedance	1.5%	
No Load Losses (W)	85	
Full Load Losses (W)	183	

AMP Ratings		
Line In (Primary) @	480V	18 A
Load (Secondary) @	240V	36 A

Wiring Diagram -21					
H2 X4 X2 X3					
PRIMARY					
1 H1 1 H2 1 H3 8 6 4 2 8 6 4 2 8 6 4 2 17 5 3 1 17 5 3 1 17 5 3					
X	1 X4 X2	X3			
	SECONDARY				
VOLTS	CONNECTIONS	LINE LEADS			
504	1 TO 2	H1, H2, H3			
492	1 TO 3	H1, H2, H3			
480	T TO 4	H1, H2, H3			
468	1 TO 5	H1, H2, H3			
456	1 TO 6	H1, H2, H3			
444	1 TO 7	H1, H2, H3			
432	1 TO 8	H1, H2, H3			
240		X1, X2, X3			
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Notes

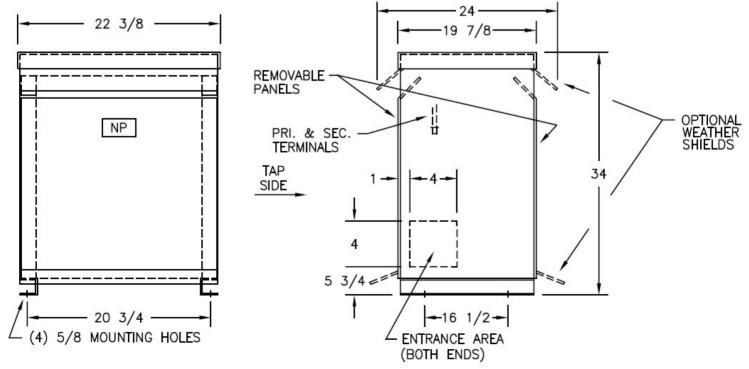
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

Transformers are dry-type AA, ventilated NEMA 2 enclosure.

If a weathershield is indicated above this transformer can be converted to a NEMA 3R enclosure.

Transformers are floor mounted. Wall mounting bracket kit if shown above is optional and is supplied as a seperate accessory.

Paint color is ANSI 61.



Outline No: 08A3222