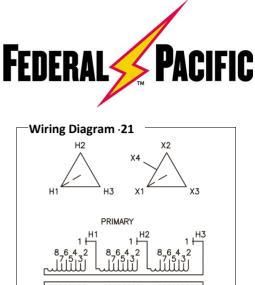
Typical Performance Technical Data Sheet

Catalog No.T48LH2D-112

Characteristics		Typical Perfomance @170° C	_ v
Phase	3		
KVA	112	Regulation @ 100% PF 2.5%	
Primary	480∆	Regulation @ 80% PF 4.1%	
Secondary	240∆/120LT	Impedance 4.3%	
Conductor	Aluminum	No Load Losses (W) 200	
Temp. Rise	150° C	Full Load Losses (W) 2,710	
Frequency	60 HZ		
Taps	+2, -4 x 2.5%		
ESS	No		
Insulation	220° C	AMP Ratings	-
Weathershield	WS-10B		
Wall Bracket	NONE	Line In (Primary) @ 480V 135 A	
Weight (lbs)	1045	Load (Secondary) @ 240V 269 A	
Sound (dB)	50		



H1 H3 X1 X3					
PRIMARY					
$1 \stackrel{H1}{\vdash} 1 \stackrel{H2}{\vdash} 1 \stackrel{H3}{\vdash} $ $8_{,6_{,5}} \stackrel{4_{,2}}{\cdot} 2 $ $8_{,6_{,5}} \stackrel{4_{,2}}{\cdot} 2 $ $8_{,6_{,5}} \stackrel{4_{,2}}{\cdot} 2 $ $1 \stackrel{H3}{\vdash} 1 \stackrel{H3}{\vdash} 1 \stackrel{H3}{\vdash} 1$					
×	1 X4 X2	х́з			
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			

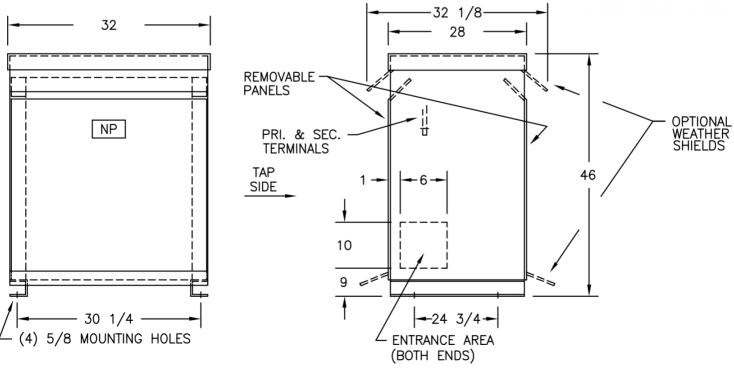
Notes

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: 08A7673

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