## **Typical Performance Technical Data Sheet**



## Catalog No.T48CF2Y-15-K13

-Chausatauistiss	
Characteristics	
Phase	3
KVA	15
Primary	480∆
Secondary	208Y/120
Conductor	Copper
Temp. Rise	115° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-2
Wall Bracket	WMB-3
Weight (lbs)	285
Sound (dB)	45

Typical Perfomance @135° C				
Typical Performance @ 155 C				
Regulation @ 100% PF	2.8%			
Regulation @ 80% PF	3.2%			
Impedance	3.2%			
No Load Losses (W)	63			
Full Load Losses (W)	425			

AMP Ratings			
Line In (Primary) @	480V	18 A	
Load (Secondary) @	208V	42 A	

Wiring Diagram ·18				
H2 X2				
H1	Х1 —			
PRIMARY				
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				
X0 X1		X3 ESS		
SECONDARY				
VOLTS	CONNECTIONS	LINE LEADS		
504	1 TO 2	H1, H2, H3		
492	1 TO 3	H1, H2, H3		
480	1 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		
	l l	X0, X1, X2, X3		

## Notes

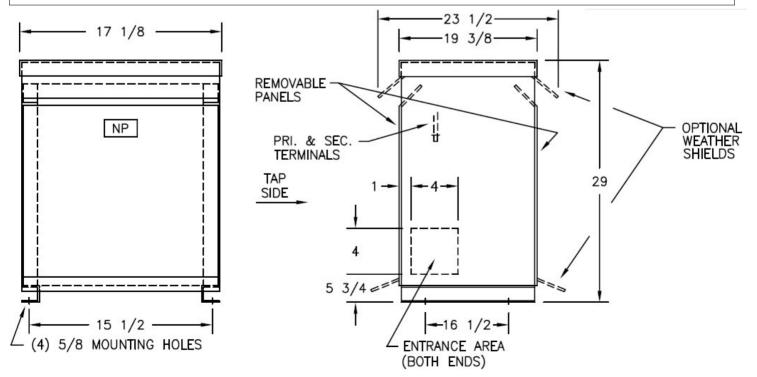
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3221