## **Typical Performance Technical Data Sheet**



## Catalog No. T48CF2Y-15

_Ch + +	
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		
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 -22					
H2 X2					
H1					
PRIMARY					
1 H1 1 H2 1 H3					
8_6_4_2	8_6_4_2 8_6_4_2 8_6_4_2				
x0 x	1 X2				
	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			
	1				
468	1 TO 5	H1, H2, H3			
468 456	1 TO 5 1 TO 6	H1, H2, H3 H1, H2, H3			
456	1 TO 6	H1, H2, H3			
456 444	1 TO 6 1 TO 7	H1, H2, H3 H1, H2, H3			

## Notes

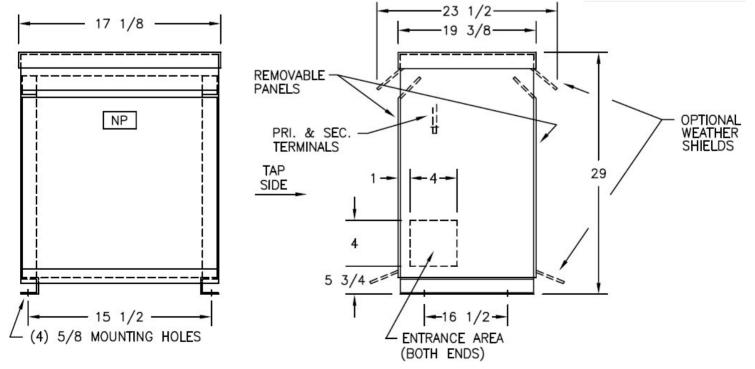
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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