## **Typical Performance Technical Data Sheet**



## Catalog No. T60SF2Y-30

-Chausatauistisa	
Characteristics	
Phase	3
KVA	30
Primary	600Δ
Secondary	208Y/120
Conductor	Aluminum
Temp. Rise	115° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-4
Wall Bracket	WMB-3
Weight (lbs)	415
Sound (dB)	45

Typical Perfomance @135° C	
7,7,5,5,5,7,5,7,5,7,5,7,5,7,5,7,5,7,5,7	
Regulation @ 100% PF	2.7%
Regulation @ 80% PF	3.4%
Impedance	3.4%
No Load Losses (W)	85
Full Load Losses (W)	810

AMP Ratings		
Line In (Primary) @	600V	29 A
Load (Secondary) @	208V	83 A

Wiring Diagram ·24				
H2	Х1 –	X2 ————————————————————————————————————		
PRIMARY				
$\begin{bmatrix} 1 & +1 & 1 & +2 & 1 & +3 \\ 8 & 6 & 4 & 2 & 8 & 6 & 4 & 2 \\ 8 & 6 & 4 & 2 & 8 & 6 & 4 & 2 \\ 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 1 & 1 &$				
	X2	X3 ESS		
SECONDARY				
VOLTS	CONNECTIONS	LINE LEADS		
630	1 TO 2	H1, H2, H3		
615	1 TO 3	H1, H2, H3		
600	1 TO 4	H1, H2, H3		
585	1 TO 5	H1, H2, H3		
570	1 TO 6	H1, H2, H3		
555	1 TO 7	H1, H2, H3		
540	1 TO 8	H1, H2, H3		
208Y/120		X0, X1, X2, X3		

## Notes

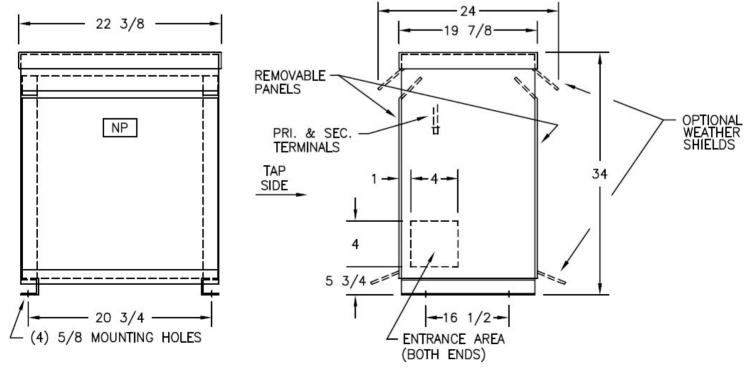
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3222