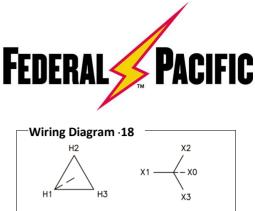
Typical Performance Technical Data Sheet

Catalog No.T48SH2Y-30-K20

-Characteristics		Typical Perfomance @170° C	
Phase	3		H2
KVA	30	Regulation @ 100% PF 3.09	%
Primary	480 Δ	Regulation @ 80% PF 3.65	К Н1
Secondary	208Y/120	Impedance 3.69	%
Conductor	Aluminum	No Load Losses (W) 85	
Temp. Rise	150° C	Full Load Losses (W) 889	
Frequency	60 HZ		
Taps	+2, -4 x 2.5%		xo
ESS	Yes		
Insulation	220° C	AMP Ratings	
Weathershield	WS-4		492
Wall Bracket	WMB-3	Line In (Primary) @ 480V 36	A 480 468
Weight (lbs)	415	Load (Secondary) @ 208V 83	Δ 456
Sound (dB)	45		A 444 432
			208Y/12



н	- x0 x3				
PRIMARY					
$\begin{array}{c}1 \stackrel{H^{-1}}{\underset{k=6}{}^{+}} 1 \stackrel{H^{2}}{\underset{k=6}{}^{+}} 1 \stackrel{H^{3}}{\underset{k=6}{}^{+}} 1 \stackrel{H^{3}}{\underset{k=6}{}^{+} 1 \stackrel{H^{3}}{\underset{k=6}{}^{+}} 1 \stackrel{H^{3}}{\underset{k=6}{} 1 \stackrel{H^{3}}{\underset{k=6}{} 1 \stackrel{H^{3}}{\underset{k=6}{}^{+} 1 \stackrel{H^{3}}{\underset{k=6}{} 1 \stackrel{h}$					
x0 x1	Lo X2	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT			
S	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			
208Y/120		X0, X1, X2, X3			

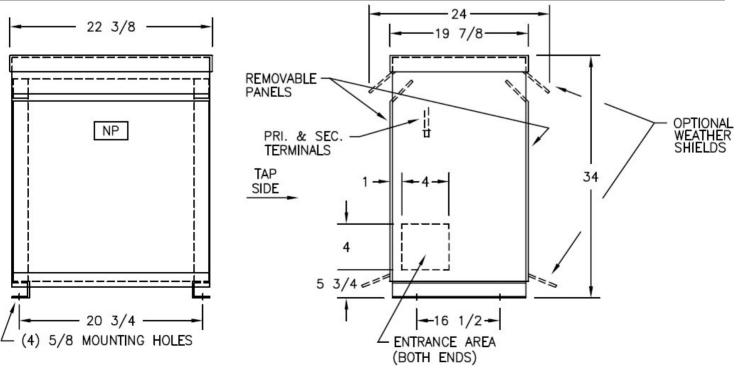
Notes

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

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