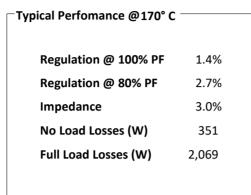
Typical Performance Technical Data Sheet



Catalog No T48SH2Y-150-K13

□ Characteristics	
Phase	3
KVA	150
Primary	480∆
Secondary	208Y/120
Conductor	Aluminum
Temp. Rise	150° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-12A
Wall Bracket	NONE
Weight (lbs)	1520
Sound (dB)	53



AMP Ratings		
Line In (Primary) @	480V	180 A
Load (Secondary) @	208V	416 A

Wiring Diagram · 18A			
H2		X2	
H1	Х1		
PRIMARY			
H1	H2	Н3	
7 ₅ 3 2 ₄ 6	7 ₅ 3 2,6	7 ₅ 3 2,6 JJJ lJJJ	
	X2	X3 ESS	
SECONDARY			
VOLTS	CONNECTIONS	LINE LEADS	
504	2 TO 3	H1, H2, H3	
492	2 TO 5	H1, H2, H3	
480	3 TO4	H1, H2, H3	
468	4 TO 5	H1, H2, H3	
456	5 TO 6	H1, H2, H3	
444	4 TO 7	H1, H2, H3	
		114 112 112	
432	6 TO 7	H1, H2, H3	

Notes

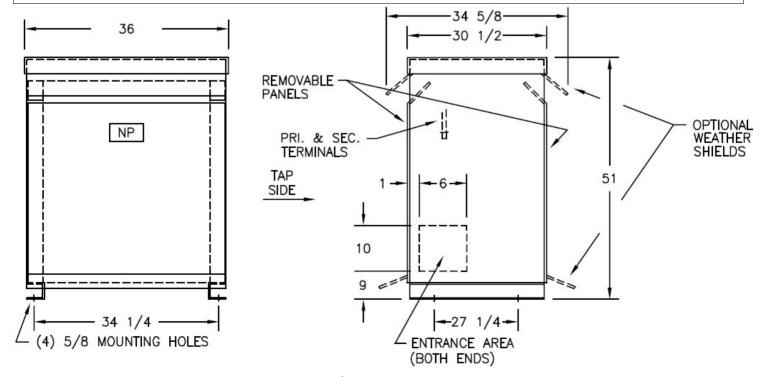
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A6315