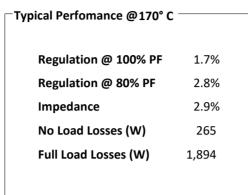
Typical Performance Technical Data Sheet



Catalog No T48SH2Y-112-K20

□ Characteristics	
Characteristics	
Phase	3
KVA	112
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-10B
Wall Bracket	NONE
Weight (lbs)	1205
Sound (dB)	53



AMP Ratings		
Line In (Primary) @	480V	135 A
Lood (Coondom) @	2001/	
Load (Secondary) @	208V	311 A

Wiring Diagram · 18A				
H2		X2		
H1	Х1			
PRIMARY				
H1	H2	Н3		
7 ₅ 3 2 ₄ 6 7 ₅ 3 2 ₄ 6				
X0 X1		X3 ESS		
9	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		
456 444	5 TO 6 4 TO 7	H1, H2, H3 H1, H2, H3		
444	4 TO 7	H1, H2, H3		

Notes

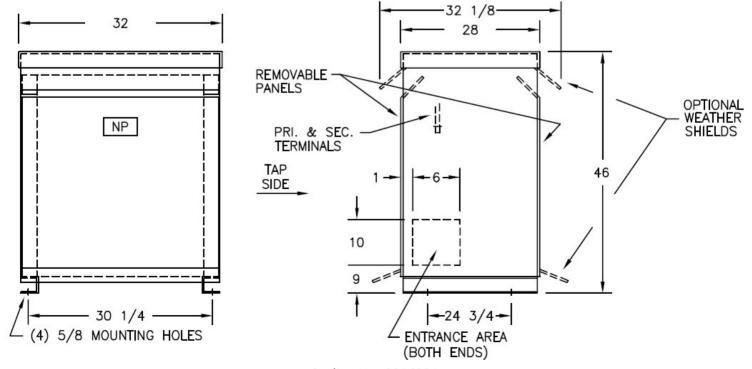
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A6251