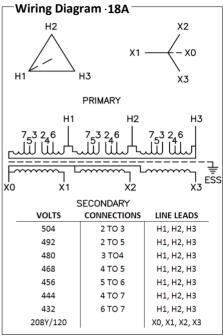
Typical Performance Technical Data Sheet

Catalog No T48SH2Y-300

Characteristics		Typical Perfomance @170° C	Wiring
Phase	3		H:
ΚVΑ	300	Regulation @ 100% PF 1.8%	
Primary	480∆	Regulation @ 80% PF 4.5%	Н1
Secondary	208Y/120	Impedance 5.5%	
Conductor	Aluminum	No Load Losses (W) 500	
Temp. Rise	150° C	Full Load Losses (W) 5,054	$7_{5}32_{4}$
Frequency	60 HZ		
Taps	+2, -4 x 2.5%		xo
ESS	Yes		VOL
Insulation	220° C	AMP Ratings	504
Weathershield	WS-16		492
Wall Bracket	NONE	Line In (Primary) @ 480V 361 A	468
Weight (lbs)	2275	Load (Secondary) @ 208V 833 A	450
Sound (dB)	55		432
			208Y/





Notes

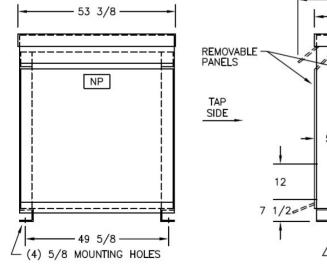
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

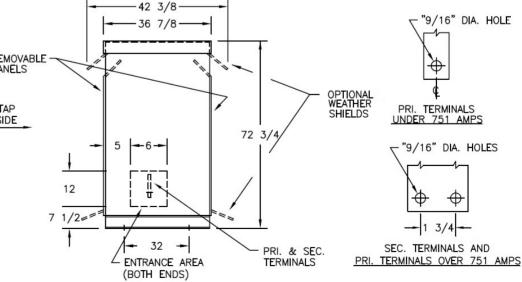
Transformers are dry-type AA, ventilated NEMA 2 enclosure.

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: 08A3228

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