## **Typical Performance Technical Data Sheet**

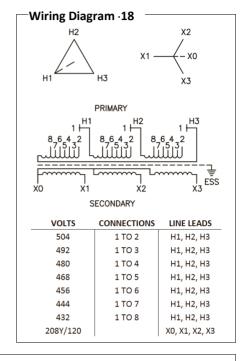


## Catalog No.T48SB2Y-30-K20

Characteristics	-
Phase	3
KVA	30
Primary	480∆
Secondary	208Y/120
Conductor	Aluminum
Temp. Rise	80° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-18
Wall Bracket	WMB-4
Weight (lbs)	685
Sound (dB)	45

Typical Perfomance @100° C	
Regulation @ 100% PF	1.0%
Regulation @ 80% PF	1.7%
Impedance	1.9%
No Load Losses (W)	143
Full Load Losses (W)	292

— AMD Batings		
AMP Ratings		
Line In (Primary) @	480V	36 A
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Load (Secondary) @	208V	83 A



## Notes

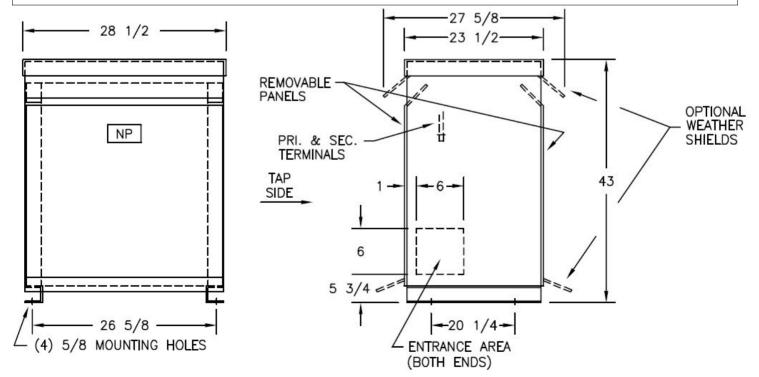
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3224