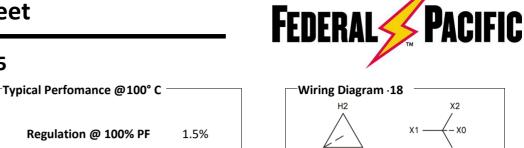
## **Typical Performance Technical Data Sheet**

## Catalog No.T48SB2Y-45

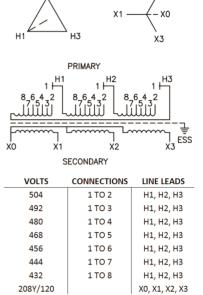
-Characteristics



Phase	3	
KVA	45	
Primary	480 <b>∆</b>	
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	
		]

Regulation @ 100% PF	1.5%
Regulation @ 80% PF	2.6%
Impedance	2.8%
No Load Losses (W)	143
Full Load Losses (W)	656

AMP Ratings			
Line In (Primary) @	480V	54 A	
Load (Secondary) @	208V	125 A	



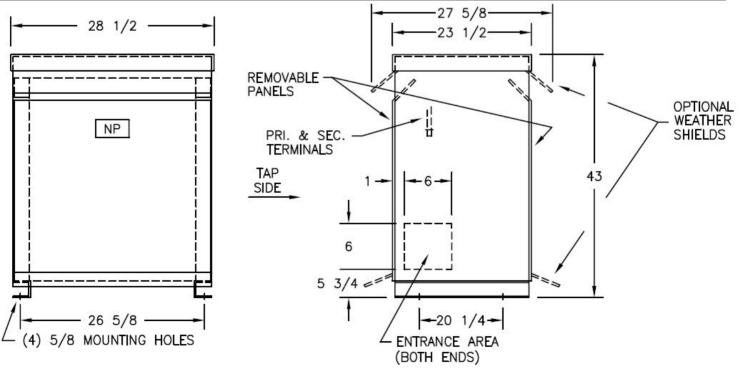
## Notes

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

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