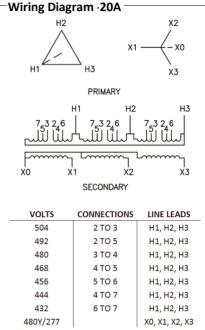
## **Typical Performance Technical Data Sheet**

## Catalog No. T48LB42-225

Catalog	NO. 148LB4	2-225		
Characteristics		Typical Perfomance @100° C		Wiring Diagra
Phase	3			H2
ΚVΑ	225	Regulation @ 100% PF	1.1%	
Primary	<b>480∆</b>	Regulation @ 80% PF	3.2%	H1
Secondary	480Y/277	Impedance	4.0%	
Conductor	Aluminum	No Load Losses (W)	500	H1 7 <sub>5</sub> 3 2,6
Temp. Rise	80° C	Full Load Losses (W)	2,339	
Frequency	60 HZ		_,	
Taps	+2, -4 x 2.5%			×0 ×1
ESS	No			VOLTS C
Insulation	220° C	AMP Ratings		VOLTS C
Weathershield	WS-16			492 480
Wall Bracket	NONE	Line In (Primary) @ 480V 271 A		468
Weight (lbs)	2275	Load (Secondary) @ 480	/ 271 A	456 444





## Notes

Sound (dB)

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

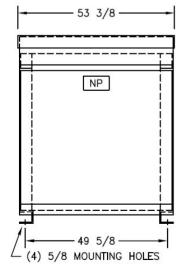
Transformers are dry-type AA, ventilated NEMA 2 enclosure.

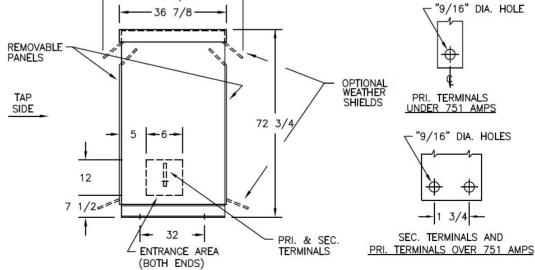
55

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

42 3/8

Meets 10 CFR 431(DOE 2016) Efficiency Dry Type Transformer General Purpose

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