

# Typical Performance Technical Data Sheet

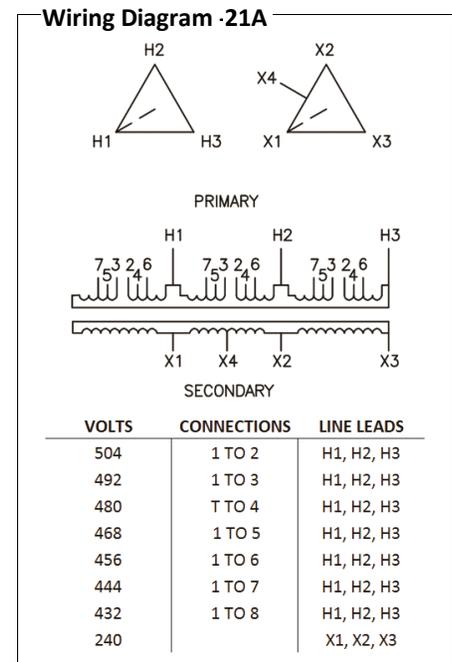


Catalog No. T48LB2D-300

Characteristics	
Phase	3
KVA	300
Primary	480Δ
Secondary	240Δ/120LT
Conductor	Aluminum
Temp. Rise	80° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	No
Insulation	220° C
Weathershield	WS-16
Wall Bracket	NONE
Weight (lbs)	3340
Sound (dB)	55

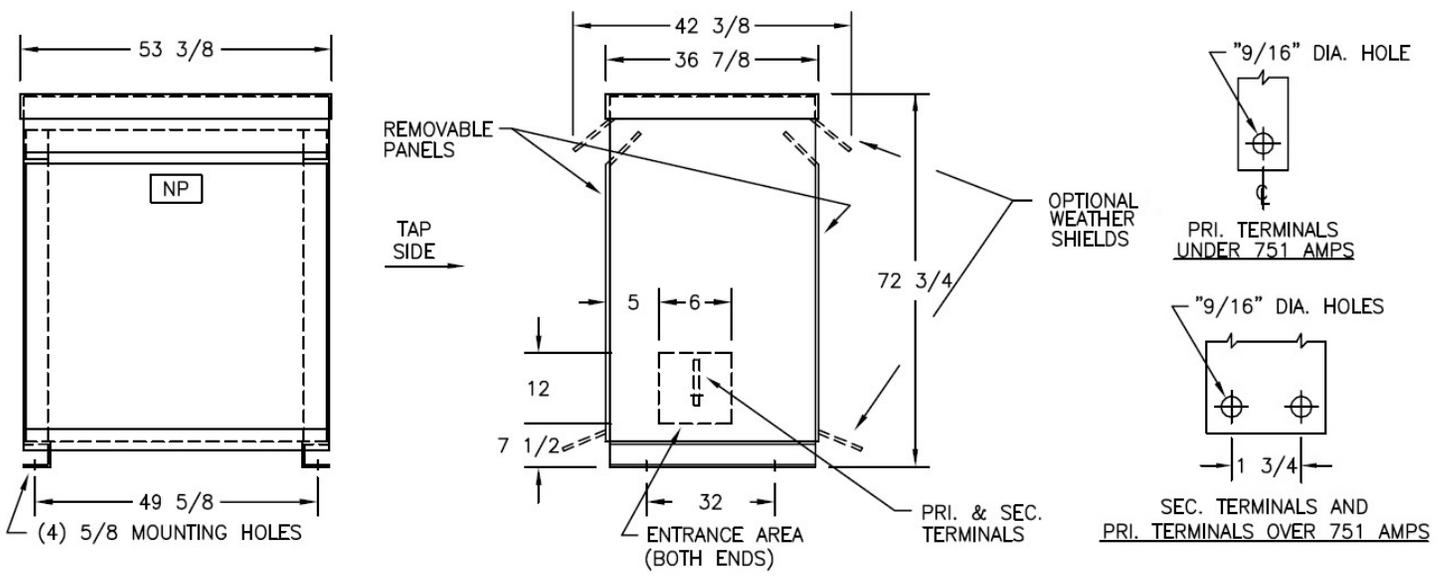
Typical Performance @ 100° C	
Regulation @ 100% PF	0.8%
Regulation @ 80% PF	2.2%
Impedance	2.7%
No Load Losses (W)	754
Full Load Losses (W)	2,150

AMP Ratings	
Line In (Primary) @ 480V	361 A
Load (Secondary) @ 240V	722 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 separate accessory. Paint color is ANSI 61.



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