

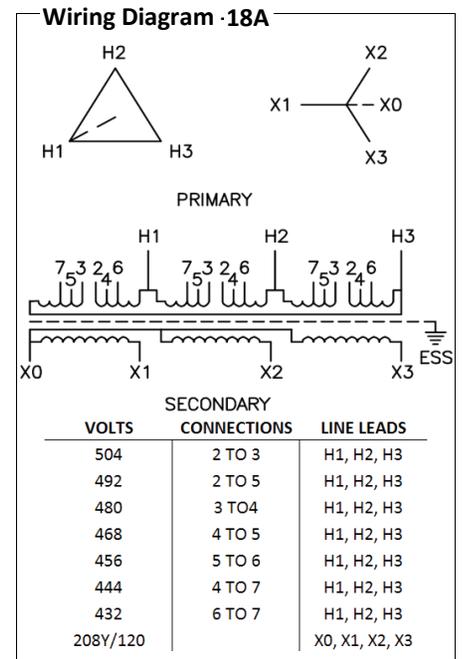
Typical Performance Technical Data Sheet



Catalog No T48CH2Y-225

Characteristics	
Phase	3
KVA	225
Primary	480Δ
Secondary	208Y/120
Conductor	Copper
Temp. Rise	150° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-12A
Wall Bracket	NONE
Weight (lbs)	1750
Sound (dB)	55

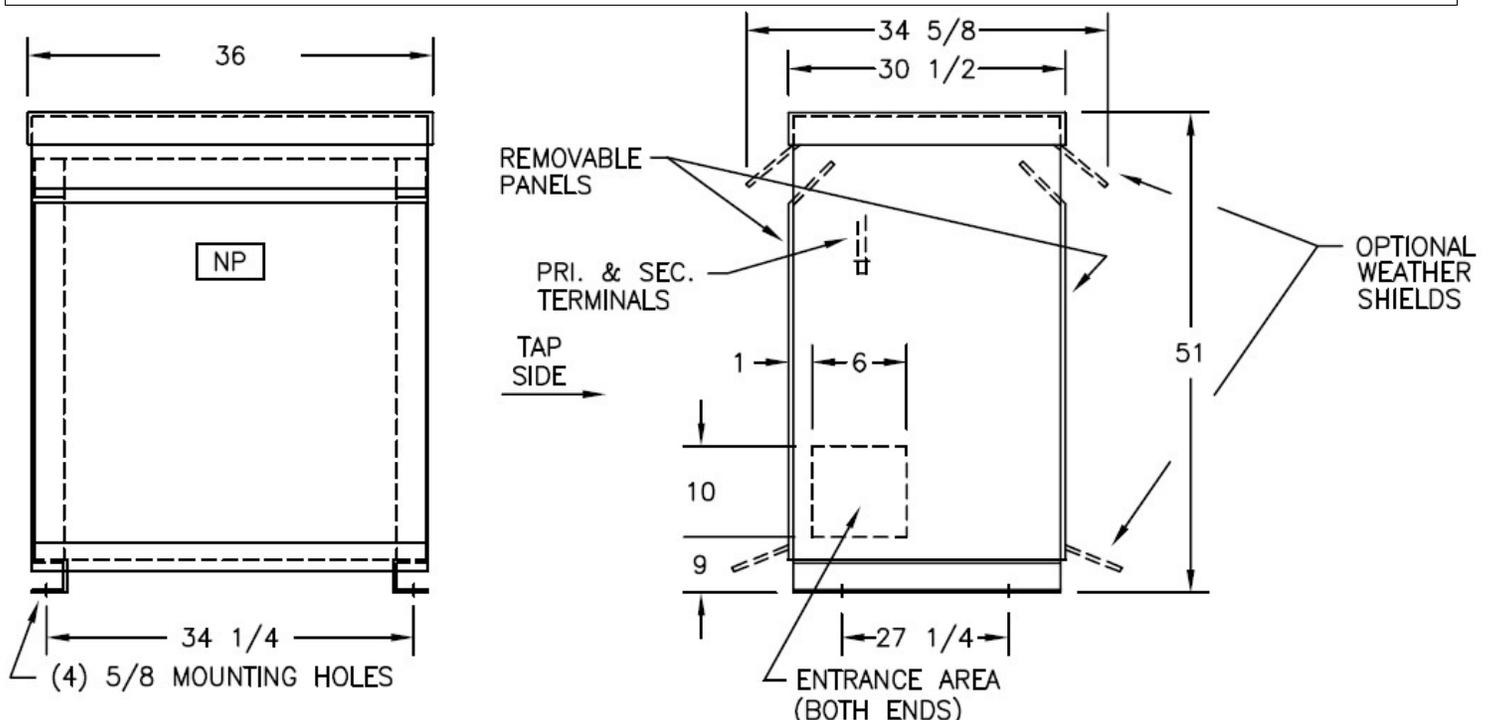
Typical Performance @ 170° C	
Regulation @ 100% PF	2.1%
Regulation @ 80% PF	3.9%
Impedance	4.3%
No Load Losses (W)	335
Full Load Losses (W)	4,511



AMP Ratings	
Line In (Primary) @ 480V	271 A
Load (Secondary) @ 208V	625 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.



Outline No: 08A6315

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

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 Subject to change without notice