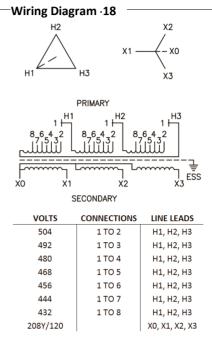
Typical Performance Technical Data Sheet

Catalog No.T48CH2Y-45-K13

-Characteristics		Typical Perfomance @170° C	Wiring
Phase	3		
KVA	45	Regulation @ 100% PF 3.1%	6
Primary	480 Δ	Regulation @ 80% PF 4.2%	H1
Secondary	208Y/120	Impedance 4.2%	
Conductor	Copper	No Load Losses (W) 86	
Temp. Rise	150° C	Full Load Losses (W) 1,389	°7°5 مىللىلى
Frequency	60 HZ		
Taps	+2, -4 x 2.5%		xo
ESS	Yes		
Insulation	220° C	AMP Ratings	
Weathershield	WS-18A		492
Wall Bracket	WMB-4	Line In (Primary) @ 480V 54 A	480
Weight (lbs)	520	Load (Secondary) @ 208V 125 A	456
Sound (dB)	48		444 432 208Y/





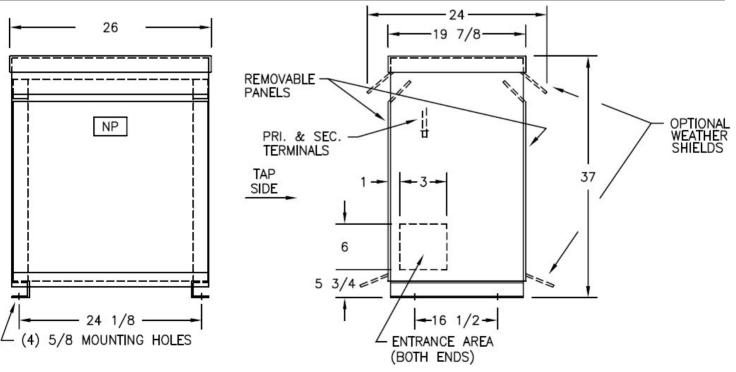
Notes

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: 08A3223

© 2017 Electro-Mechanical Corporation

For reference only Subject to change without notice