

# Typical Performance Technical Data Sheet

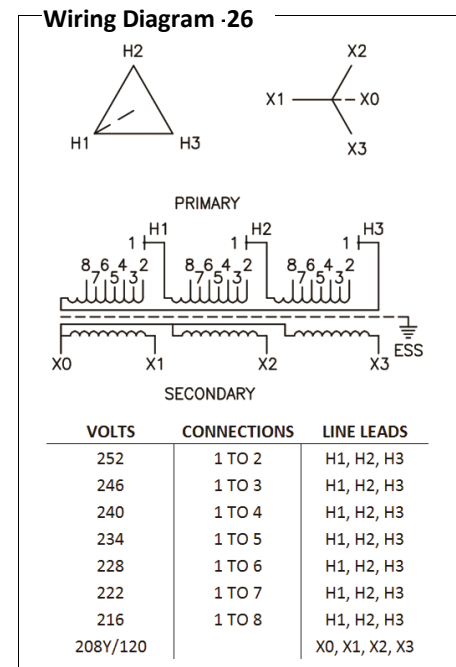


## Catalog No. T24SH2Y-15

Characteristics	
Phase	3
KVA	15
Primary	240Δ
Secondary	208Y/120
Conductor	Aluminum
Temp. Rise	150° C
Frequency	60 HZ
Taps	+2, -4 x 2.5%
ESS	Yes
Insulation	220° C
Weathershield	WS-2
Wall Bracket	WMB-3
Weight (lbs)	245
Sound (dB)	45

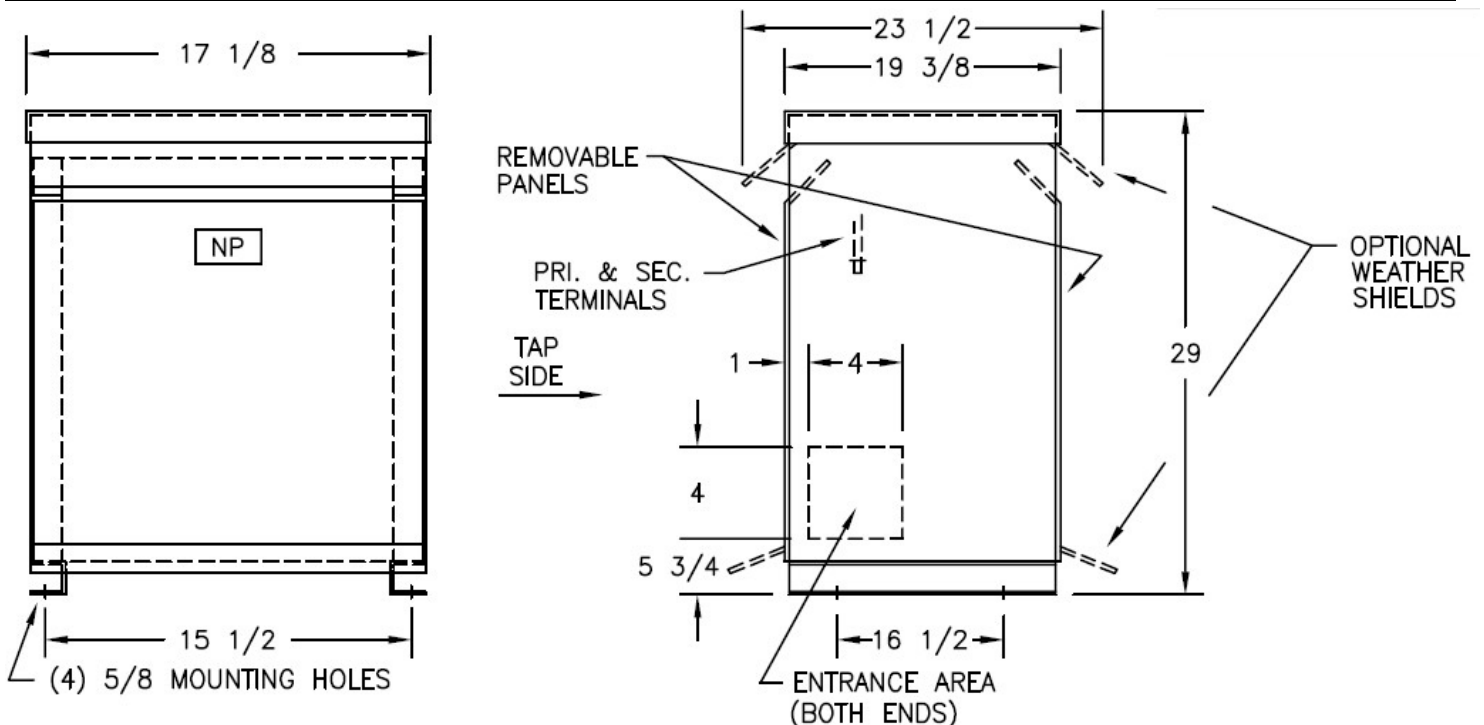
Typical Performance @ 170° C	
Regulation @ 100% PF	3.7%
Regulation @ 80% PF	4.2%
Impedance	4.3%
No Load Losses (W)	52
Full Load Losses (W)	555

AMP Ratings	
Line In (Primary) @ 240V	36 A
Load (Secondary) @ 208V	42 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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