Typical Performance Technical Data Sheet

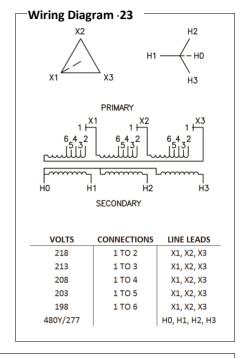


Catalog No.T20LH42-30

-Characteristics	
Phase	3
KVA	30
Primary	208Δ
Secondary	480Y/277
Conductor	Aluminum
Temp. Rise	150° C
Frequency	60 HZ
Taps	+2, -2 x 2.5%
ESS	No
Insulation	220° C
Weathershield	WS-4
Wall Bracket	WMB-3
Weight (lbs)	415
Sound (dB)	45

Typical Perfomance @170°	c ———
Regulation @ 100% PF	2.9%
Regulation @ 80% PF	3.4%
Impedance	3.4%
No Load Losses (W)	85
Full Load Losses (W)	856

AMP Ratings			_
Line In (Primary) @	208V	83 A	
Load (Secondary) @	480V	36 A	



Notes

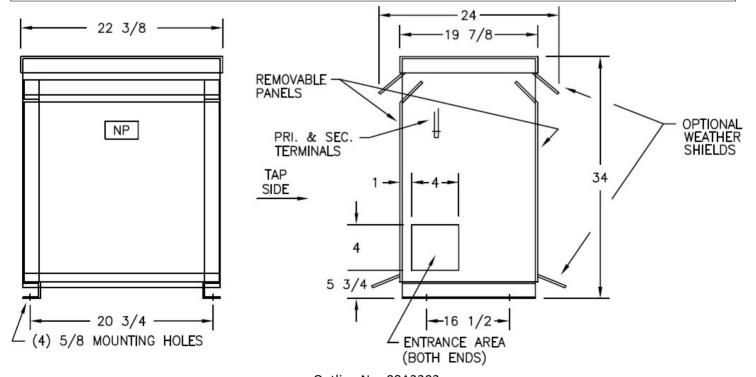
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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 seperate accessory.

Paint color is ANSI 61.



Outline No: 08A3303

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

© 2017 Electro-Mechanical Corporation

For reference only Subject to change without notice