Typical Performance Technical Data Sheet



Catalog No.T20LH42-75

-Chausatauistisa	
Characteristics	
Phase	3
KVA	75
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-18
Wall Bracket	WMB-4
Weight (lbs)	685
Sound (dB)	50

Typical Perfomance @170° C	
Regulation @ 100% PF	2.9%
Regulation @ 80% PF	4.7%
Impedance	5.0%
No Load Losses (W)	143
Full Load Losses (W)	2,086

AMP Ratings			_
Line In (Primary) @	208V	208 A	
Load (Secondary) @	480V	90 A	

—Wiring Diag	ram ·23 —	
X1 X2	∆ х3	H2 - H0 H3
	PRIMARY	
1 H 6 4 2 7 4 5 4 3 1	6 4 3 2 L	1 ×3 6 5 4 3 2
H0 H		
но н	SECONDARY	нэ
VOLTS	CONNECTIONS	LINE LEADS
218	1 TO 2	X1, X2, X3
213	1 TO 3	X1, X2, X3
208	1 TO 4	X1, X2, X3
203	1 TO 5	X1, X2, X3
198	1 TO 6	X1, X2, X3

Notes

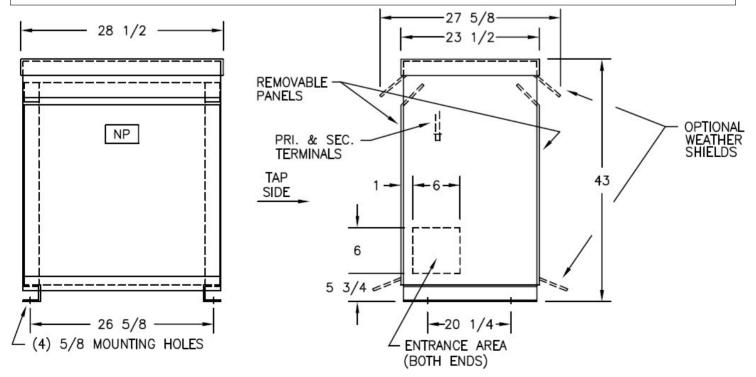
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3305