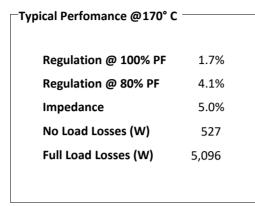
## **Typical Performance Technical Data Sheet**



## Catalog No.T20LH42-300

Characteristics	
Phase	3
KVA	300
Primary	208Δ
Secondary	480Y/277
Conductor	Aluminum
Temp. Rise	150° C
Frequency	60 HZ
Taps	+2, -2 x 3.5%
ESS	No
Insulation	220° C
Weathershield	WS-16
Wall Bracket	NONE
Weight (lbs)	2275
Sound (dB)	55



AMP Ratings		
Line In (Primary) @	208V	833 A
Load (Secondary) @	480V	361 A

Wiring Diag	Wiring Diagram -23C		
x2 x1	∑ <sub>X3</sub> H1	H2 ————————————————————————————————————	
PRIMARY			
	X1 X2	Х3	
_3 2,6   _3 2,6   _3 2,6			
НО Н	L	L	
SECONDARY			
VOLTS	CONNECTIONS	LINE LEADS	
223	2 TO 3	X1, X2, X3	
215	2 TO 5	X1, X2, X3	
208	3 TO 4	X1, X2, X3	
201	4 TO 5	X1, X2, X3	
193	5 TO 6	X1, X2, X3	
480Y/277		H0, H1, H2, H3	

## Notes

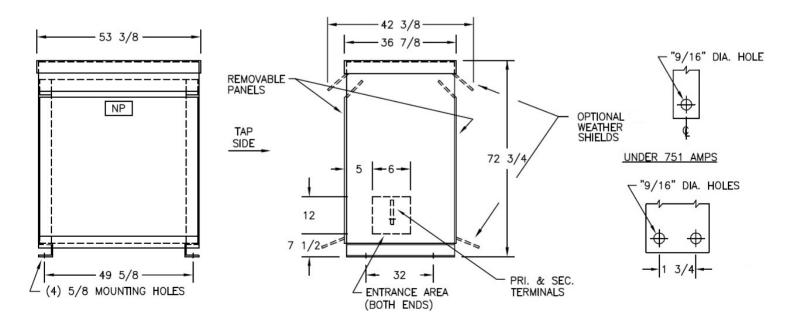
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3309