



# Transformer

**NEMA**  
**Premium**



\*1M000000\*

**Catalog Number**  
**9T73B3433G83**

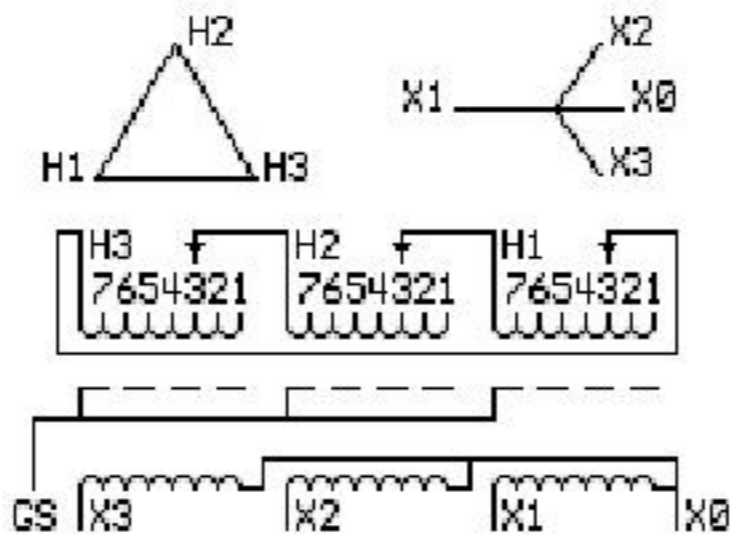
TYPE **QL**

Ultra Efficient

**45.0 KVA 60 HZ 3 PH 3.2 % IMP**

40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 75.00KVA & 150C Rise 5.6% Imp.



JUMPER CONNECTION	
TAP	VOLTS
1	504
2	492
3	480
4	469
5	457
6	446
7	434

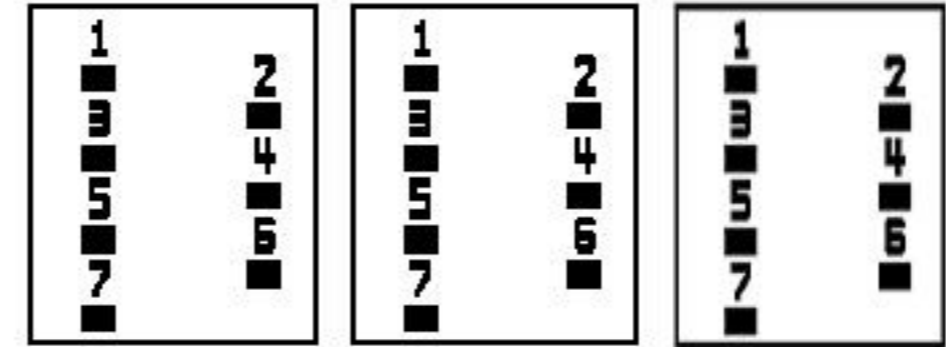
NET WGT  
600 LB  
272.2 Kg

55552  
S34AC  
NOG  
072915

INSPECTION  
&  
FINAL TEST  
N531!

PRIMARY (H) 480 VOLTS (LINE-LINE)  
 SECONDARY (X) 208 VOLTS (LINE-LINE)  
 120 VOLTS (LINE-NEUTRAL)

### COIL TAP ARRANGEMENT



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G06

Assembled in Mexico

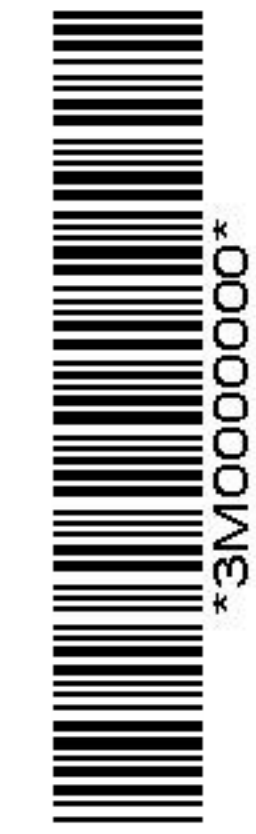
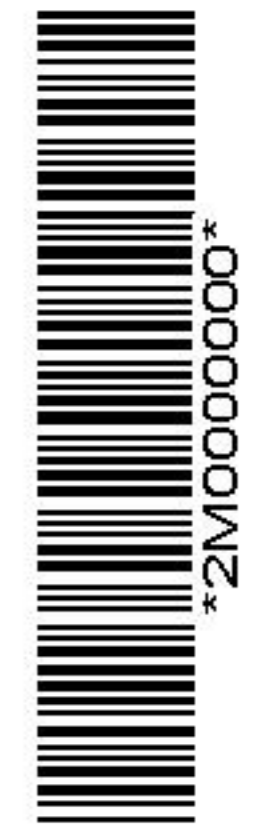
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001 Outline: 303B421AAP074  
 ALUMINUM CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

X3 - X2 - X1 - -  
 - H3 - H2 - H1

IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES CLEARANCE FOR VENTILATION. CHECK ADDITIONAL NEC AND LOCAL CODES.

Note: X0 Terminal at the bottom

X1 - H1  
 X2 - H2  
 X3 - H3  
 X1 - H1  
 X2 - H2  
 X3 - H3



XO