

# **EURO-PLUS TRANSFORMER**

P/N: TT1008

Coils:	Aluminum

kVA: 150 480/240/208 Delta Volts Primary: Secondary: 415/400/380 Wye Volts

Primary Taps: -Taps FCAN -Taps FCBN	5 % @ 480V 1 1
-Taps TODIV	ı
Frequency:	60 Hz
BIL:	10 kV
Insulation Class:	220 °C
Temperature Rise:	150 °C
Impedance:	4.0 - 6.0 %
Weight:	1134 Lbs

FRONT VIEW

Windings		For Cable Size	Terminations	
Primary	@ Front	By Customer	Pads*	
Secondary @ Front #2 AWG up to 600MCM		Lugs: 600MCM-2 (1/Ph)		
Ground lug @ the base of enclosure: 4 ports 2/0-14 AWG				

<sup>\*</sup>NEMA terminal connector dimensions ( CC 1-2009 Annex C )

### **Wiring Connection:**

Primary:	H1-H2-H3	
Voltage	% Tap	Jumpers To:
504	105.0	1-1-1
480	100.0	2-2-2
456	95.0	3-3-3
240	<u>_</u>	4-4-4
208		5-5-5

## Secondary:

Voltage	Connect Loads To:
415Y/240	X0-X1-X2-X3
400Y/231	X0-X4-X5-X6
380Y/220	X0-X7-X8-X9

231/4

SIDE VIEW

Note: Secondary is fully rated - only one to be used at a time

- Dry Type
- 3 Phase Isolation - ANN Self Cooled

# 37/2 1 - REMOVABLE PANELS FOR EASY ACCESS TO TERMINALS 303/4 333/8 WEATHER SHIELD 1 RECOMMENDED AREA FOR CABLE ENTRY LV ( 5 [127] X 29 [737] ) ON EITHER SIDE ( BY OTHERS ) 44 TEMCo FRONT

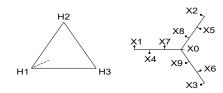
4 x Ø5/8 MTG. HOLES

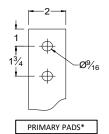
#### Standards:

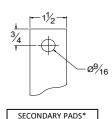
- 1)- CSA Certified
- 2)- UL Listed

### **Standard Features:**

- 1)- Anti-vibration pads installed between the enclosure base and the core & coil assembly
- 2)- Lug for Earth grounding provided







#### CSA Enclosure:

- 1)- Type 3R (NEMA 3R)
- 2)- Ventilated
- 3)- ASA 61 grey
- 4)- Floor mounting

Rev.	Remarks	Ву	Appr. By	Date

AP Prepared by: VS Approved by: Date: APR. 14, 2025