

# **EURO-PLUS TRANSFORMER**

P/N: TT1003

Coils:	Aluminum
1374	45

kVA: 15 Primary: 480/240/208 Delta Volts Secondary: 415/400/380 Wye Volts

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

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

<u>Wiring</u>	Connection:
Primar	y:

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	_	4-4-4
208	_	5-5-5

#### Secondary: Vol

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

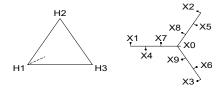
Note: Secondary is fully rated - only one to be used at a time

### 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

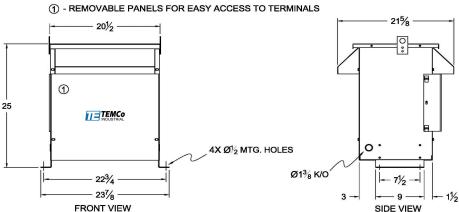


## - 3 Phase Isolation

- Dry Type

Weight:

- ANN Self Cooled



216 Lbs

#### **CSA Enclosure:**

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

Rev.	Remarks	Ву	Appr. By	Date

ΑP Prepared by: VS Approved by:

Date: APR. 14, 2025