

Coils: Copper

 kVA: 6
 Primary: 480/240/208 Delta Volts
 Secondary: 415/400/380 Wye Volts

 Primary Taps: 5 % @ 480V
 -Taps FCAN
 -Taps FCBN

Frequency: 60 Hz

 BIL: 10 kV
 Insulation Class: 220 °C

 Temperature Rise: 150 °C
 Impedance: 5.5 - 7.0 %

Weight: App.130 Lbs

- 3 Phase Isolation
- Dry Type
- ANN Self Cooled

Windings	For Cable Size	Terminations
Primary @ Front	By Customer	Terminal Blocks
Secondary @ Front	By Customer	Terminal Blocks
Ground lug @ the base of enclosure: 2-14 AWG		

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	—	4-4-4
208	—	5-5-5

Secondary:
Voltage

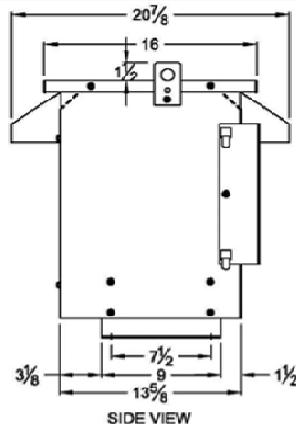
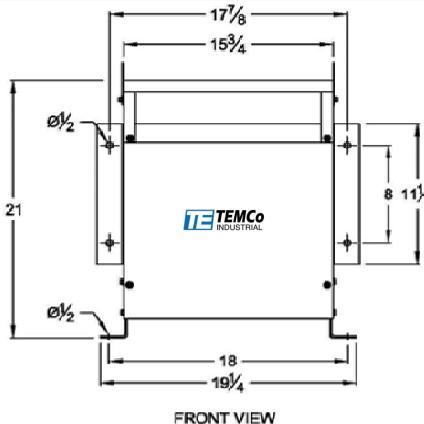
Connect Loads To:

 X0-X1-X2-X3
 X0-X4-X5-X6
 X0-X7-X8-X9

415Y/240

400Y/231

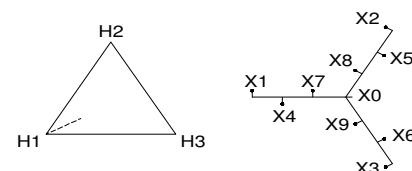
380Y/220

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


CSA Enclosure:

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

Rev.	Remarks	By	Appr. By	Date

Prepared by:

NN

Approved by:

VS

Date:

NOV.19, 2025