



REX POWER MAGNETICS

A DIVISION OF TRANSFACTOR INDUSTRIES INC.
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TRANSFORMER SPECIFICATION

- 3 Phase Auto
- Dry Type
- ANN -Self cooled

Purchaser: TBA
PO#: TBA
SWO#: TBA
Qty: TBA

Preliminary Drawing ONLY

This drawing may NOT truly reflect our final design.
Any resulting order(s) must be accompanied by or
refer to this drawing and be marked with any
proposed changes

Coils: Copper
Cat. No.: RC45J-B

kVA: 45
Primary: 600 Volts
Secondary: 208 Volts

Frequency: 60 Hz

Insulation Class: 220° C
Temperature Rise: 150° C

Weight: 271 Lbs

Termination	Location	Lug Size
Primary:	Front	2-14 AWG
Secondary:	Front	2-14 AWG

Wiring Connection:

Primary:
Voltage 600
Connect Lines To: H1-H2-H3

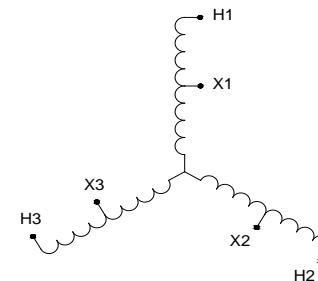
Secondary:
Voltage 208
Connect Loads To: X1-X2-X3

Standards:

1. CSA Certified
 - File No. LR34493
2. UL Listed
 - File No. E108255

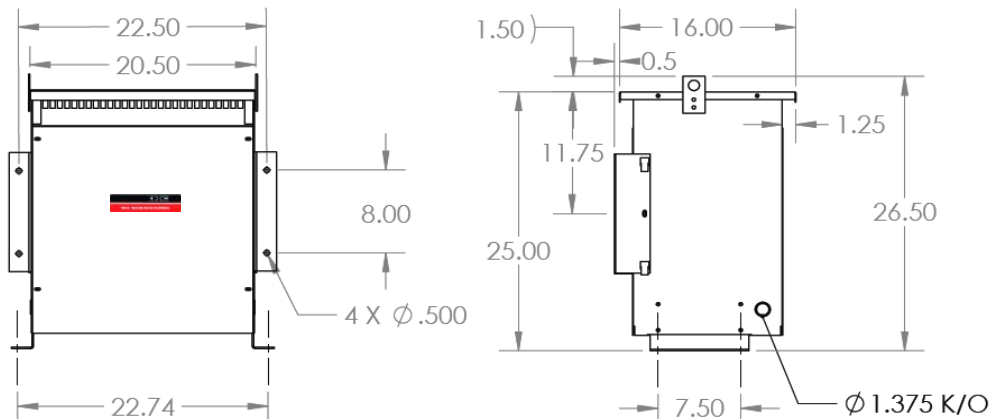
Standard Features:

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)
 - Sprinklerproof when the angle between sprinkler heads and opening in the enclosure does not exceed 45° from the vertical.
2. Ventilated
3. ASA 61 grey
4. Floor/Wall mounting



Rev.	Remarks	By	Appr. By	Date
1	Enclosure Size Revised	AP	V.S	April 1,2019

Prepared by: AP
Approved by: VS
Date: AUG.13, 2013