



REX POWER MAGNETICS

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 Wound
 Cat. No.: RC45J-C
 kVA: 45
 Primary: 600 Volts
 Secondary: 240 Volts
 Frequency: 60 Hz
 Insulation Class: 220° C
 Temperature Rise: 150° C
 Impedance: 3.0 - 4.0 %
 Weight: 265 Lbs

Termination	Location	Lug Size
Primary:	Front	2-14 AWG
Secondary:	Front	2/0-14 AWG

Wiring Connection:

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

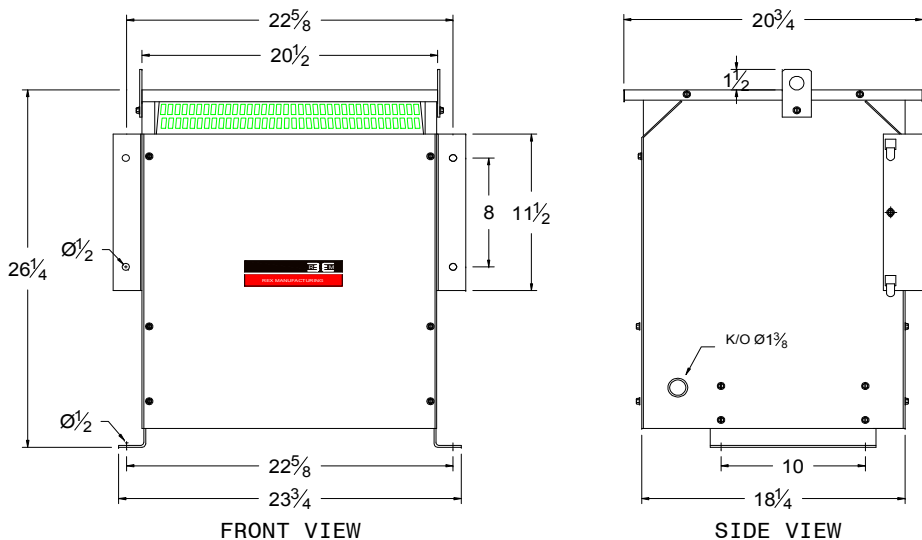
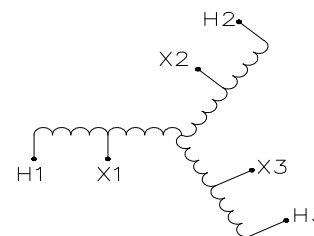
Secondary:
 Voltage 240 Connect Loads To: X1-X2-X3

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. Ground lug provided



CSA Enclosure:

1. Type 2 (NEMA 2)
- Sprinklerproof when the angle between sprinkler heads and opening in the enclosure does Not exceed 45 degree from the vertical.
2. Indoor Ventilated
3. ASA 61 Grey
4. Floor/Wall Mounting

Prepared by: AP
 Approved by: VS
 Date: DEC.4, 2008