REX POWER MAGNETICS
DIVISION OF TRANSFACTOR INDUSTRIES INC.
65 Basaltic Rd. Concord, ON, L4K 1G4 Canada
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www.RexPowerMagnetics.com

TRANSFORMER SPECIFICATION

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

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.

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

Coils:	Copper Wound
Cat. No.:	RC300J-H
kVA:	300
Primary:	600 Volts
Secondary:	480 Volts
Frequency:	60 Hz
Insulation Class:	220° C
Temperature Rise:	150° C
Impedance:	1.0 - 2.0 %
Weight:	525 Lbs

Termination	Location	Terminals
Primary:	Front	2-600 MCM
Secondary:	Front	BUS

Wiring Connection:

Primary:

Voltage	Connect Lines To:
600	H1-H2-H3

Secondary:

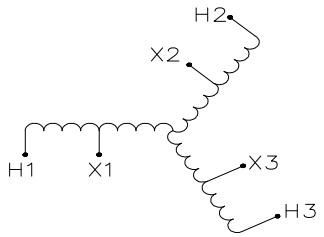
Voltage	Connect Loads To:
480	X1-X2-X3

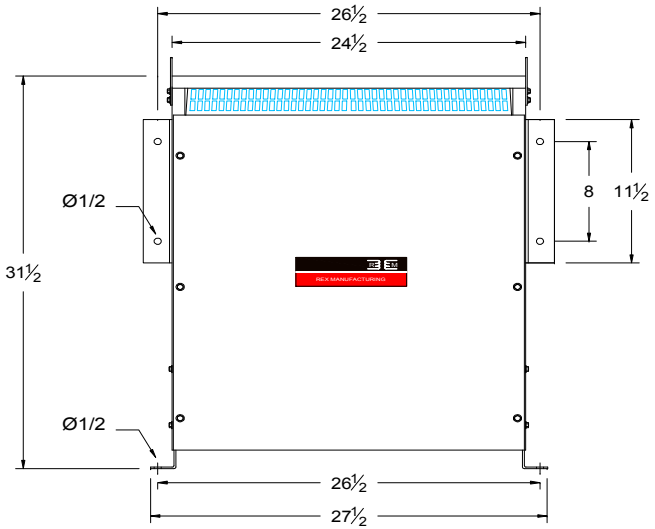
Standards:

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

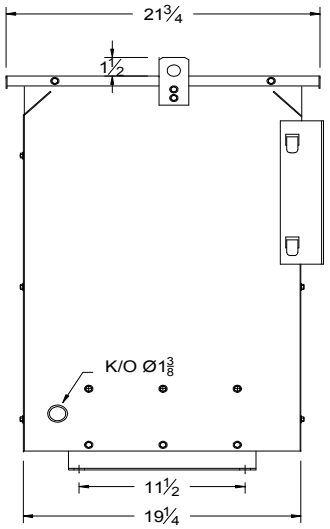
Standard Features:

1. Anti-Vibration pads installed between the enclosure base and the core & coil assembly
2. Ground lug provided





FRONT VIEW



SIDE VIEW

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

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