

#### **REX POWER MAGNETICS**

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# TRANSFORMER SPECIFICATION

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

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

Prei	iminary	Drawii	ng	UNLT

1. Anti-vibration pads installed between the enclosure

base and the core & coil assembly
2. Lug for Earth Grounding provided

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.:	RC300H-C
kVA:	300
Primary:	480 Volts
Secondary:	240 Volts
Frequency:	60 Hz
Insulation Class:	220° C
Temperature Rise:	150° C
Weight:	1076 Lbs

Termination	Location	Terminals
Primary:	Front	Pads
Secondary:	Front	Pads

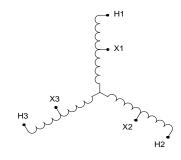
## **Wiring Connection:**

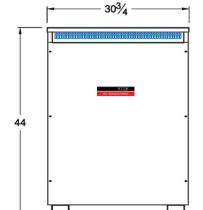
Primary:
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Voltage	Connect Lines To:
480	H1-H2-H3

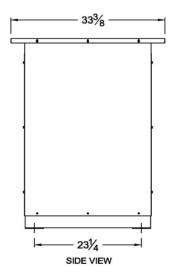
## Secondary:

Voltage	Connect Loads To:
240	X1-X2-X3





FRONT VIEW



#### **CSA Enclosure:**

Standards:
1. CSA Certified
- File No. LR34493

2. UL Listed

- File No. E108255

Standard Features:

- 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 mounting

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

 Prepared by:
 AP

 Approved by:
 VS

 Date:
 AUG.13, 2013

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