

### **REX POWER MAGNETICS**

A DIVISION OF TRANSFACTOR INDUSTRIES INC. 65 BASALTIC RD, CONCORD, ON, CA L4K 1G4 TEL: 905-695-8844 FAX: 905-695-8855 WWW.REXPOWERMAGNETICS.COM

# TRANSFORMER SPECIFICATION

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

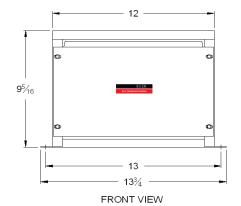
Purchaser:	IBA
PO#:	TBA
SWO#:	TBA
Qty:	TBA

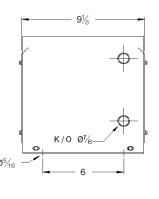
Coils:	Copper	Termination	Location
Cat. No.:	RC6H-B	Primary:	Front
		Secondary:	Front
kVA:	6		
Primary:	480 Volts	Ground lug:	
Secondary:	208 Volts	(@ the base of the	e enclosure)
Frequency:	60 Hz	Wiring Connection	on:
landation Olara	2000 0	Primary:	
Insulation Class:	220° C	Voltage	
Temperature Rise:	150° C	480	
Impedance:	3.5 - 4.5 %		
Sound Level:	40 dB		
		Secondary:	
Weight:	85 Lbs	Voltage	

Termination	Location	Terminals
Primary:	Front	Terminal Blocks
Secondary:	Front	Terminal Blocks
Ground lug:		2 to 14 AWG

Connect Lines To: H1-H2-H3

Connect Loads To: 208 X1-X2-X3





#### SIDE VIEW

# **Preliminary Drawing ONLY**

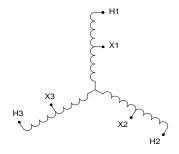
This drawing may NOT truly reflect our final design. Any resulting order(s) must be accompanied by or refer to this drawing and be marked with any proposed changes

## 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
- 3. Seismic rated for USA zone 4 and Canada zone 6



### **CSA Enclosure:**

- Type 1 (NEMA 1)
- Ventilated
- ASA 61 grey
- Floor mounting

Rev.	Remarks	Ву	Appr. By	Date

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

F:\2017 Done\Finished Sets\RC...H-B