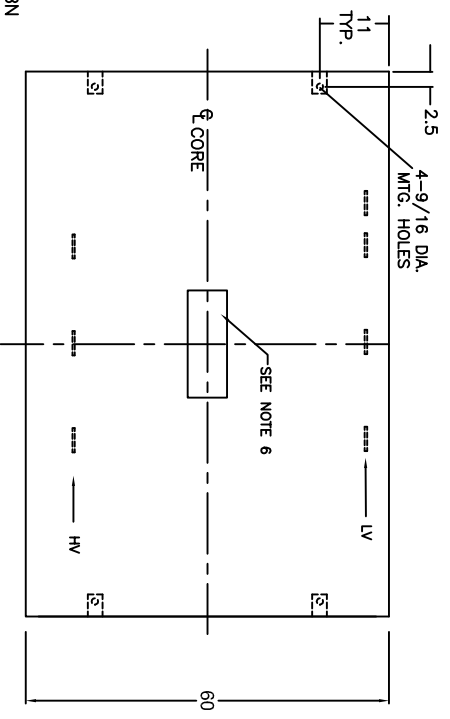


- NOTE:
1. TRANSFORMER SITS ON ENCLOSURE BASE
 2. METAL GAUGE TO CSA-C22 No. 94-M91
 3. PAINT ASA # 61 GRAY
 4. BOLTED, KNOCK DOWN CONSTRUCTION
 5. OPEN BOTTOM
 6. COVERED OPENING FOR ACCESS TO LIFTING POINTS

CSA TYPE 3R (NEMA 3R)
INDOOR/OUTDOOR USE

APPROX. WEIGHT:
CORE & COIL: 9500 LBS
ENCLOSURE: 1300 LBS
TOTAL: 10800 LBS



PLAN VIEW
(COVER REMOVED)

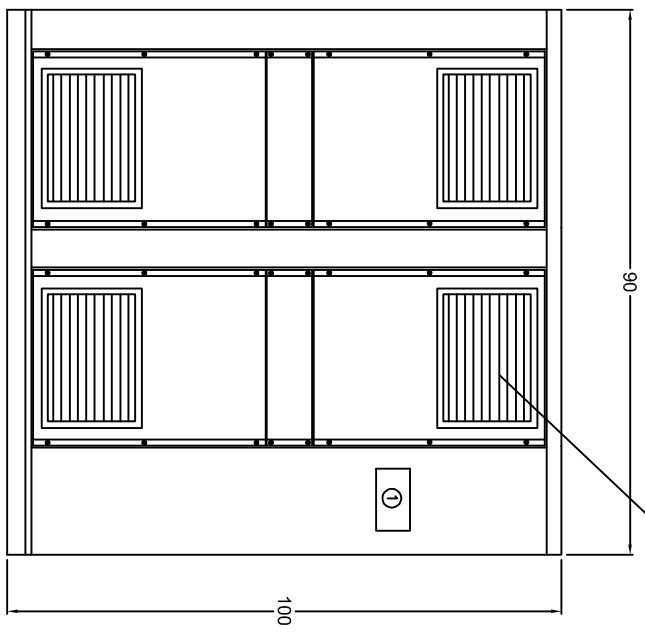
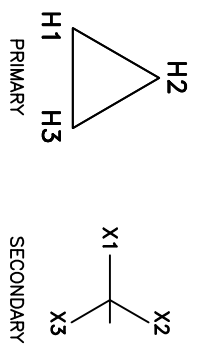
VENTILATION LOUVRES

- TRANSFORMER:
- KVA: 3000
- PRIMARY VOLTAGE CLASS: 1.2 KV
- PRIMARY VOLTAGE:
- 600 VOLTS DELTA
 - OR
 - 480 VOLTS DELTA
 - OR
 - OTHER _____
- PRIMARY TAPS:
- 2x2.5% FCAN, 2x2.5% FCBN
- SECONDARY VOLTAGE:
- 240V/138 VOLTS
 - OR
 - 208V/120 VOLTS
 - OR
 - OTHER _____

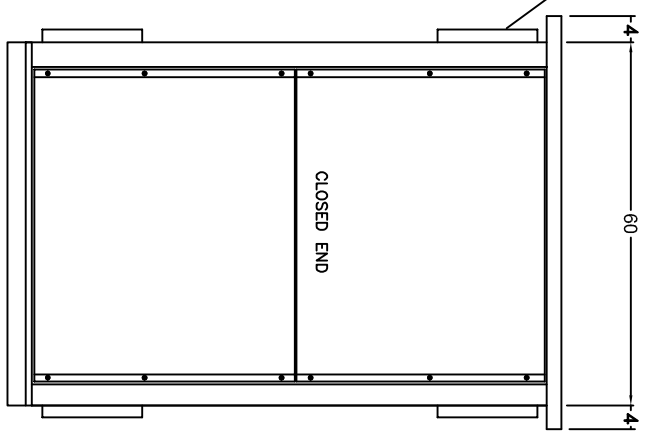
- PRIMARY B.I.L.:
- SECONDARY B.I.L.:
- INSULATION CLASS:
- TEMPERATURE RISE:
- IMPEDANCE:
- SOUND LEVEL:
- 10 KV _____
- 10 KV _____
- 220°C _____
- 150°C _____
- STANDARD _____
- STANDARD _____

- WINDING MATERIAL:
- COPPER
 - OR
 - ALUMINUM
- TERMINAL MATERIAL:
- COPPER
 - OR
 - ALUMINUM
- STANDARD FEATURES:
- ANTI-VIBRATION PADS

VECTOR DIAGRAM



FRONT VIEW



SIDE VIEW

① NAME PLATE

Note: Dimensions may change if units are co-ordinated with switchgear.
Dimensions are estimates. For firm dimensions contact factory.

REV.	REMARKS	BY	DATE

REX POWER MAGNETICS
DIVISION OF TRANSFORMER INDUSTRIES INC.

DESIGNER: SARKIS DATE: MAY 12, 09
CHECKED BY: DWAM DATE: MAY 12, 09
SCALE: N.T.S. DRAWING NO.: 3000KVA-1.2KV CLASS ENCLOSURE OUTLINE
NEMA-3R

DRAWING NO. 3000KVA-BIL10-3R