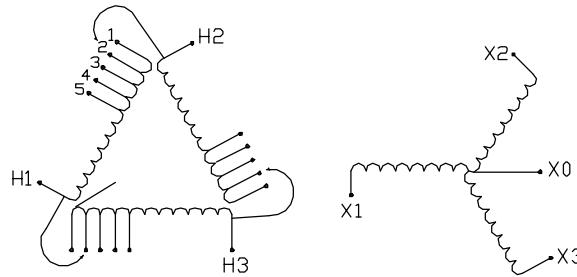


PRIMARY: H1-H2-H3

| VOLTAGE | %TAPS | JUMPERS |
|---------|-------|---------|
| 483 | 105 | 1-1-1 |
| 471 | 102.5 | 2-2-2 |
| 460 | 100 | 3-3-3 |
| 448 | 97.5 | 4-4-4 |
| 437 | 95 | 5-5-5 |

SECONDARY: X0-X1-X2-X3

| VOLTAGE | PHASE | TERMINALS |
|---------|-------|-----------|
| 460 | 3 | X1-X2-X3 |
| 266 | 1 | X0-X1 |
| 266 | 1 | X0-X2 |
| 266 | 1 | X0-X3 |



SPECIAL FEATURES:

- NC 200°C THERMOSTATS ONE IN CENTRE COIL
- SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH A K FACTOR NOT TO EXCEED 4

3 PHASE DRIVE ISOLATION TRANSFORMER

TYPE: ANN-SELF COOLED

| | |
|-------------------|----------------|
| CAT.NO.: | DA118H1P1 |
| -REX'S | N/A |
| -CUSTOMER'S | N/A |
| KVA: | 118 |
| PRIMARY: | 460 DELTA |
| TAPS: | ±2x2.5% |
| SECONDARY: | 460Y/266 |
| IMPEDANCE: | 4.0% |
| INSULATION CLASS: | 220° C |
| TEMPERATURE RISE: | 150° C. |
| BIL: | 10 KV. |
| FREQUENCY: | 60 Hz |
| WEIGHT: | 820 Lbs |
| COILS: | ALUMINUM WOUND |

TERMINATION:

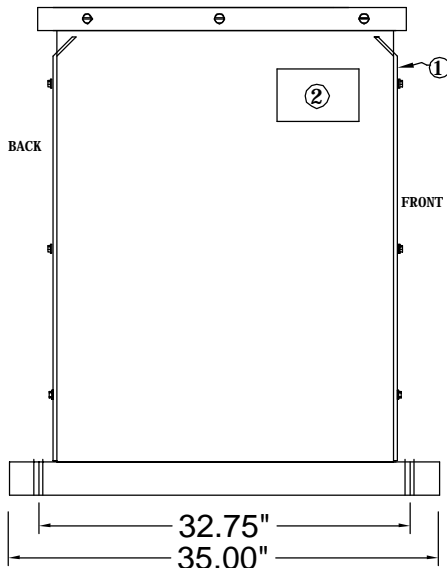
| | |
|------------|----------------|
| -PRIMARY | 6-300 MCM LUGS |
| -SECONDARY | 6-300 MCM LUGS |

STANDARDS:

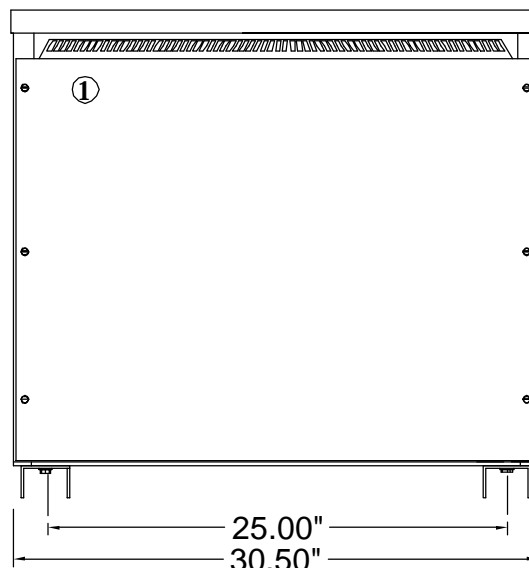
- CSA CERTIFIED
- UL LISTED

CSA ENCLOSURE:

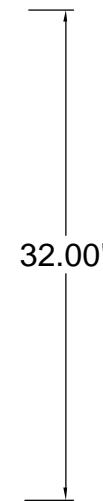
- TYPE 2 (NEMA 2)
- DRIPPROOF
- INDOOR USE
- ASA 61 GREY
- FLOOR MOUNTING



(SIDE)



(FRONT)



32.00"

- ① - REMOVABLE PANELS FOR EASY ACCESS TO TERMINALS
- ② - NAME PLATE

| REV. | REMARKS | BY: | DATE: |
|---|---------|-----------|-----------------|
| REX POWER MAGNETICS DIVISION OF TRANSFACTOR INDUSTRIES INC. | | | |
| DRAWN BY: | SARKIS | DATE: | AUGUST 25, 2004 |
| CHECKED BY: | vs | DATE: | AUGUST 25, 2004 |
| REV.: | 0 | SWO#: | 0 |
| TITLE: TRANSFORMER OUTLINE 3 PHASE, 118 kVA, 460D, 460Y/266, ALUMINUM | | | |
| SCALE: | N.T.S. | CUSTOMER: | NO: 1-1 |