TRANSFORMER ENCLOSURE
NEMA 3R NON-WALK-IN CONSTRUCTION

NOMINAL DIMENSIONS:
- WIDTH 5'-0 1/8" OUTSIDE WALLS
- LENGTH 4'-6" OUTSIDE WALLS
- CEILING 6'-0" CEILING

OVERALL SHIPPING DIMENSIONS AND WEIGHT ESTIMATES:
- WIDTH 5'-0 1/8"
- LENGTH 4'-6 5/8"
- HEIGHT 6'-0"
- ENCLOSURE WEIGHT 500 LBS
- EQUIPMENT WEIGHT 0 LBS
- TOTAL WEIGHT 500 LBS

DESIGN DATA:
- AREA CLASSIFICATION - GENERAL PURPOSE NON-HAZARDOUS
- SEISMIC - PER INTERNATIONAL BUILDING CODE (LATEST REVISION), IMPORTANT FACTOR =1

MATERIAL:
- 12 GA 304 STAINLESS STEEL

COLORS:
- EXTERIOR SURFACES - BRUSHED FINISH
- INTERIOR SURFACES - MILLED FINISH

DOORS:
- EQUIPMENT DOOR - (1) REQUIRED 304 STAINLESS NEMA 3R RATING

ACCESSORIES:
- SQUARE D SIGN - (1) REQUIRED
- 12" X 12" INTAKE LOUVER W/ALUMINUM MESH FILTER - (1) REQUIRED RELIABLE # 282-45FF (12"X12")
- 304 STAINLESS STEEL LOUVER HOOD - (1) REQUIRED
- 6" IN 304 STAINLESS STEEL ADJUSTABLE FLOOR STAND KT - (1) REQUIRED

LIFTING EYE - (2) REQUIRED

NOTES:
- WHEN HANDLING ENCLOSURE ALL LIFTING EYES SHOULD BE USED.
- OUR DESIGN DOES NOT GUARANTEE COMPLIANCE WITH ANY REGIONAL, STATE, OR LOCAL REQUIREMENTS.
- THE GOVERNING BASIS FOR STRUCTURAL DESIGN SHALL BE THE INTERNATIONAL BUILDING CODE.
POWER ZONE CENTER
TRANSFORMER ENCLOSURE
DIMENSIONS: INCHES  
MILLIMETERS

LEFT SIDE FLOOR STAND - (1) REQUIRED  
RIGHT SIDE FLOOR STAND - (1) REQUIRED  
S/S STAINLESS STEEL FLAT WASHERS - (2) REQUIRED  
S/S STAINLESS STEEL LOCK WASHERS - (2) REQUIRED  
S/S STAINLESS STEEL NUTS - (2) REQUIRED

LEFT SIDE: 6
RIGHT SIDE: 3

BOLT #1  
LOCATION: 6
LENGTH: 3'-6"  

BOLT #2  
LOCATION: 6
LENGTH: 3'-5 1/2"

BOLT #3  
LOCATION: 6
LENGTH: 3'-0"

BOLT #4  
LOCATION: 6
LENGTH: 2'-11 1/2"