NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.

2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO SITE PREPARATION OR INSTALLATION.

3. OPERATING TEMPERATURE RANGE: 0°C TO 40°C (32°F TO 104°F)

4. SYSTEM COOLING REQUIREMENTS: FORCED AIR

5. SYSTEM WEIGHT: 750 LBS (340 kg)

6. OPERATIONAL ACCESS VIA FRONT DOORS. MAINTENANCE AND CONNECTION ACCESS VIA FRONT DOORS. SIDE PANELS ARE REMOVABLE IF SIDE ACCESS IS AVAILABLE.

7. RECOMMENDED MINIMUM CLEARANCES:
   - FRONT: 42" (36" FOR 208V UNIT)
   - LEFT: 0"
   - RIGHT: 0"
   - TOP: 36"
   - REAR: 0"

8. SYSTEM MUST HAVE ALL PANELS AND DOORS INSTALLED FOR PROPER OPERATION.

9. FINISH: FRAME AND OUTER PANELS, POWDER COAT
   - INTERIOR, GALVANIZED ZINC ELECTROPLATE

10. CABLE ENTRY/EXIT: BOTTOM AND/OR TOP

11. BUSBAR TERMINALS FURNISHED WITH NEMA 2-HOLE LANDINGS. SEE SHEET 2 DETAILS E AND F.

12. INPUT AND OUTPUT PHASE BUSBARS ARE DESIGNED FOR UP TO 2 LUGS 1.5" WIDE AND STACKED BACK-TO-BACK. GROUND AND NEUTRAL BUSBARS ARE DESIGNED FOR UP TO 4 LUGS 1.75" WIDE, SINGLE STACKED. SEE SHEET 2 FOR DETAILS.

13. CASTERS ARE AN OPTION THAT CAN BE PROVIDED IF SPECIFIED AT TIME OF ORDER. THE CASTERS INCREASE THE HEIGHT OF THE UNIT BY JUST UNDER 1/8".
    THE SAME ANCHORING HOLES ARE USED FOR SYSTEMS WITH OR WITHOUT CASTERS (SEE SHEET 2), BUT IT IS RECOMMENDED THAT AN SAE FLAT WASHER (3/32" THICK) BE INSERTED UNDER THE UNIT'S MOUNTING FEET BEFORE INSERTING ANCHORING BOLT WHEN CASTERS ARE PRESENT.
**NOTES:**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.

2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO SITE PREPARATION OR INSTALLATION.

**DETAIL E**

SCALE 1 : 4
GROUND AND NEUTRAL BUS DETAILS

**DETAIL F**

SCALE 1 : 4
PHASE BUS CONNECTION DETAILS

**FRONT VIEW**

CENTER OF GRAVITY LOCATION

**RIGHT SIDE VIEW**

CENTER OF GRAVITY LOCATION

**BOTTOM VIEW**

ANCHORING LOCATIONS
SEE NOTE 13 FOR MORE DETAIL

**FRONT VIEW**

DOOR AND DEADFRONT REMOVED FOR CLARITY

**RIGHT SIDE VIEW**

SIDE PANEL REMOVED FOR CLARITY

**BOTTOM VIEW**

ANCHORING LOCATIONS
SEE NOTE 13 FOR MORE DETAIL

**NOTES:**

INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.

REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO SITE PREPARATION OR INSTALLATION.

**DETAIL E**

SCALE 1 : 4
GROUND AND NEUTRAL BUS DETAILS

**DETAIL F**

SCALE 1 : 4
PHASE BUS CONNECTION DETAILS

**FRONT VIEW**

CENTER OF GRAVITY LOCATION

**RIGHT SIDE VIEW**

CENTER OF GRAVITY LOCATION

**BOTTOM VIEW**

ANCHORING LOCATIONS
SEE NOTE 13 FOR MORE DETAIL