

# 66" H x 30" W x 20" D 1 DOOR DESIGN



FILE NUMBER: E507642

NEMA 4/12 - ENCLOSURE  
ELECTRICAL CABINET  
FREE STANDING

**ENCLOSURE MATERIAL**

- ☐ POWDER COATED STEEL (CS)  
☐ POWDER COATED ALUMINUM (AL)

**POWDERCOAT COLOR**

- ☐ STANDARD WHITE  
☐ LIGHT GRAY ANSI 70  
☐ DARK GRAY ANSI 61  
☐ STANDARD BLACK  
☐ CUSTOM \_\_\_\_\_

**BASE EXTENSION**

- ☐ 2" BASE EXTENSION  
☐ 4" BASE EXTENSION  
☐ 6" BASE EXTENSION  
☐ 12" BASE EXTENSION  
☐ NOT REQUIRED

**EXTERIOR MOUNTING**

- ☐ EXTERIOR MOUNTING  
BRACKETS (STANDARD)  
☐ NOT REQUIRED

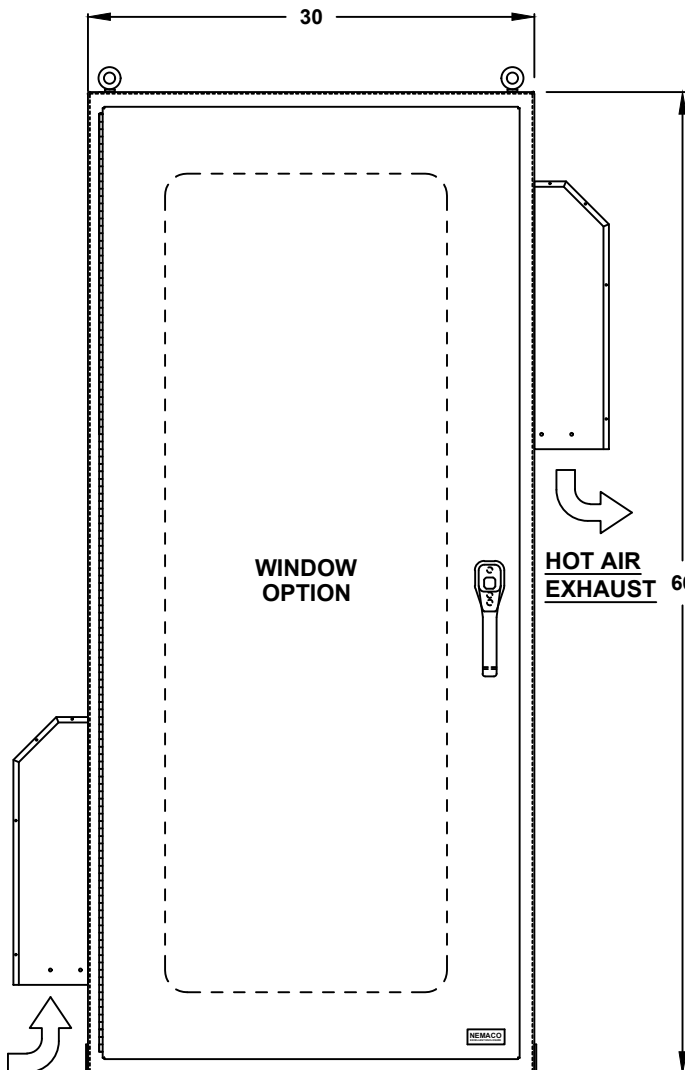
ALL DIMENSIONS ARE ESTIMATED IN INCHES  
AND MAY VARY DUE TO SELECTED OPTIONS.

COMPANY NAME \_\_\_\_\_

APPROVED (PRINTED NAME) \_\_\_\_\_

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_



**COLD AIR INTAKE**

**FRONT VIEW**

**LIFTING EYE**

- ☐ WELDED PADS (STANDARD)  
☐ REMOVABLE PADEYES

**DOOR HINGE**

- ☐ PIANO HINGE  
☐ LIFT OFF HINGE

**DOOR LATCH OPTIONS**

- ☐ 3 PT. LATCH (STANDARD)  
☐ CLAMP SCREW WITH HASP

**DOOR HANDLE**

- ☐ PADLOCK PROVISION  
(STANDARD)  
☐ KEYLOCK (OPTION)

**\*WINDOW OPTIONS**

- ☐ TEMPERED GLASS  
☐ NOT REQUIRED

\*NOTE: UL & NON-UL OPTIONS  
AVAILABLE

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## 1 DOOR DESIGN

### THERMAL SPECIFICATIONS

- ☐ OUTSIDE (AMBIENT) \_\_\_\_\_ °F  
☐ INTERIOR TEMP. \_\_\_\_\_ °F  
☐ HEAT LOAD (WATTS) \_\_\_\_\_  
☐ SUN / SHADE \_\_\_\_\_

### FAN SERIES

- ☐ 60FL SERIES, 18" H (40-92 CFM)  
☐ 180FL SERIES, 24" H (177-179 CFM)  
☐ 225FL SERIES, 24" H (350 CFM)

### FAN MATERIALS

- ☐ BAKED POWDER STEEL  
☐ STAINLESS STEEL

### FAN SYSTEM

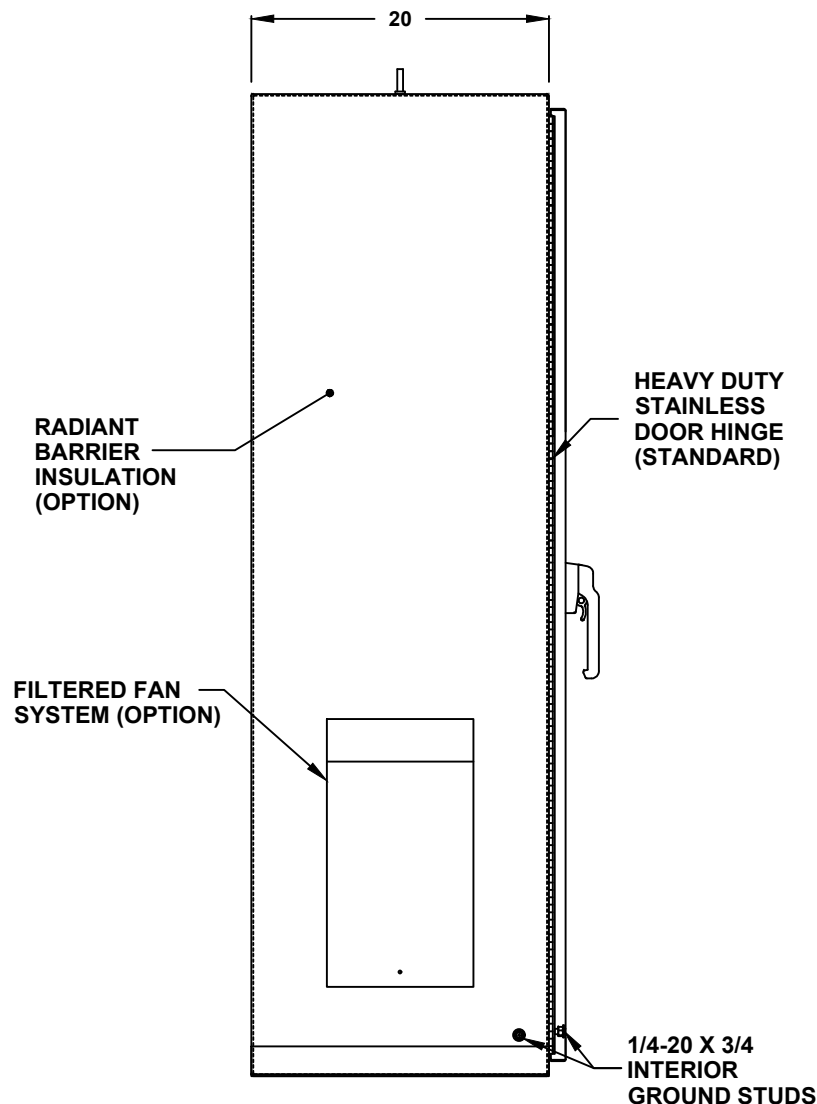
- ☐ PUSH-PULL SYSTEM (STANDARD)  
☐ PUSH SYSTEM  
☐ PULL SYSTEM  
☐ NOT REQUIRED

### FAN VOLTAGE/ HZ

- ☐ 115/60 (STANDARD)  
☐ 230/60  
☐ 12 VDC  
☐ 24 VDC  
☐ 48 VDC  
☐ SPECIFY \_\_\_\_\_

### ACCESSORIES AND OPTIONS

- ☐ REPLACEMENT FILTER



LEFT SIDE

### SUN REFLECTIVE SOLUTION

- ☐ TOP SUNSHIELD COVER

### ENCLOSURE INSULATION

- ☐ 1/2 RADIANT BARRIER (STANDARD)  
☐ 3/4 RADIANT BARRIER  
☐ 1 RADIANT BARRIER  
☐ NOT REQUIRED

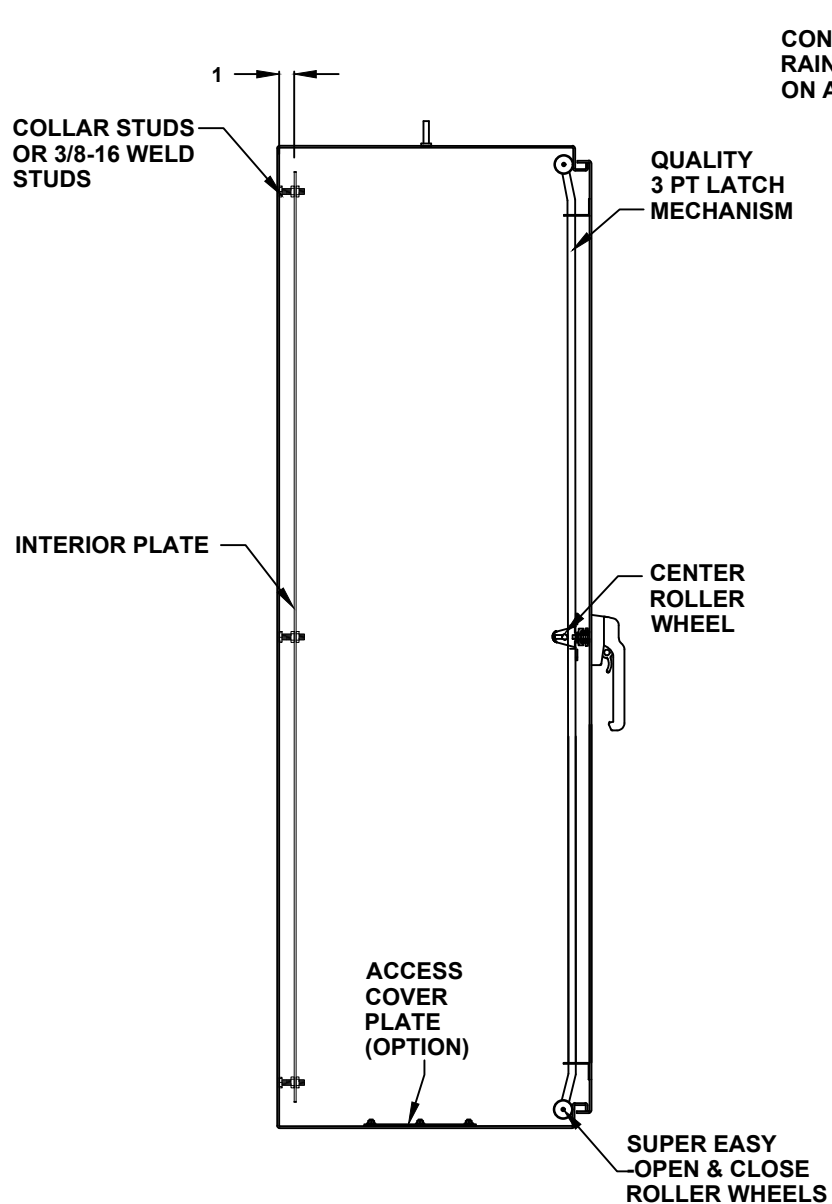
### FAN SERVICE DOOR

- ☐ FAN SERVICE DOOR  
☐ NOT REQUIRED

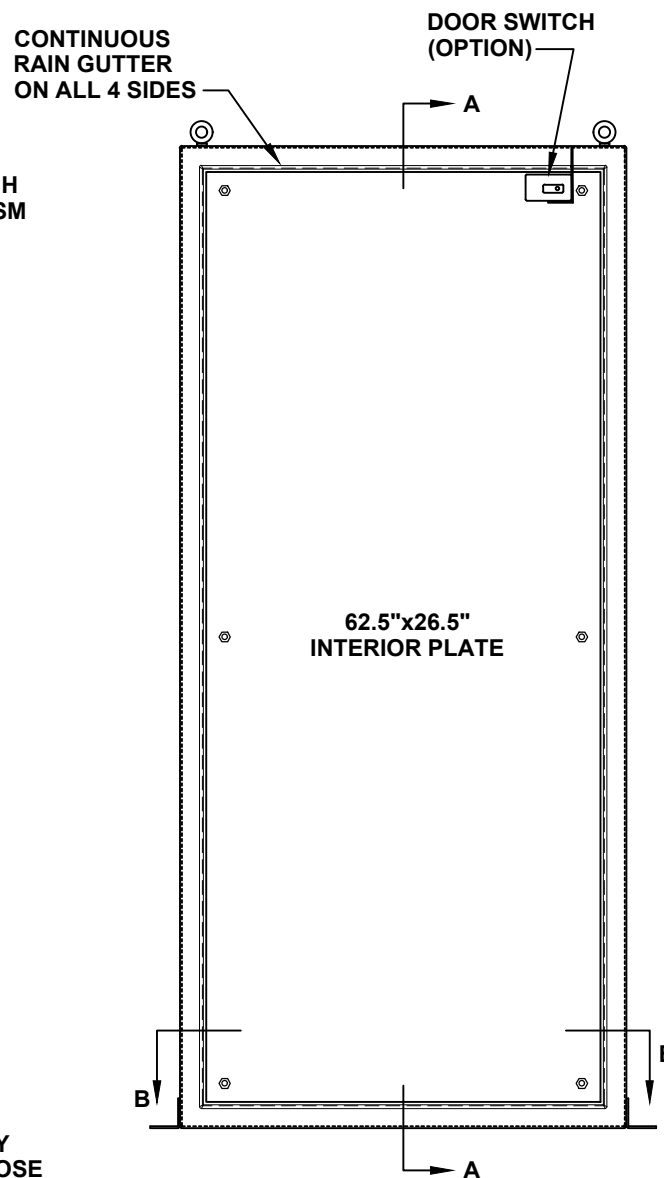
### ENCLOSURE INSULATION

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☐ 3/4 RADIANT BARRIER  
☐ 1 RADIANT BARRIER  
☐ NOT REQUIRED

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CROSS SECTION VIEW A-A



FRONT VIEW WITH DOOR REMOVED

## DOOR ACCESSORIES

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

## INTERIOR PLATE

- ☐ COATED STEEL (IP6630-CS)
- ☐ COATED ALUMINUM (IP6630-AL)
- ☐ 304 STAINLESS STEEL (IP6630-S4)
- ☐ 316 STAINLESS STEEL (IP6630-S6)

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- DOOR STOPPER**
- ☐ INSTALL DOOR STOPPER
- ☐ NOT REQUIRED

**BASE ACCESS COVER PLATE  
(OPTION)**

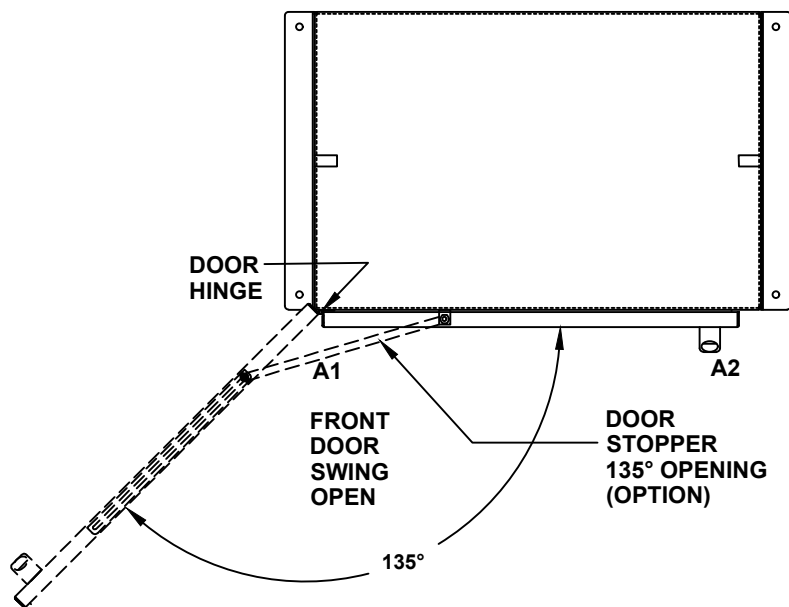
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)

**CONDUIT/CABLE SEAL OPTIONS**

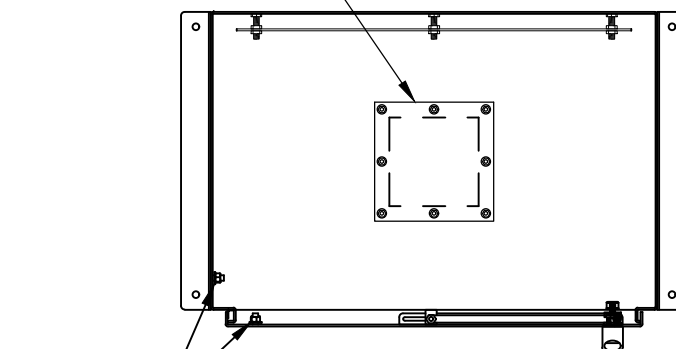
- ☐ ROXTEC SEAL SOLUTION
- ☐ PIPE FITTING HUB
- ☐ CABLE GLAND

**SIDE ACCESS COVER PLATE MAT'L**

- ☐ POWDER COATED STEEL
- ☐ POWDER COATED ALUMINUM
- ☐ STAINLESS STEEL, 304



**TOP VIEW**



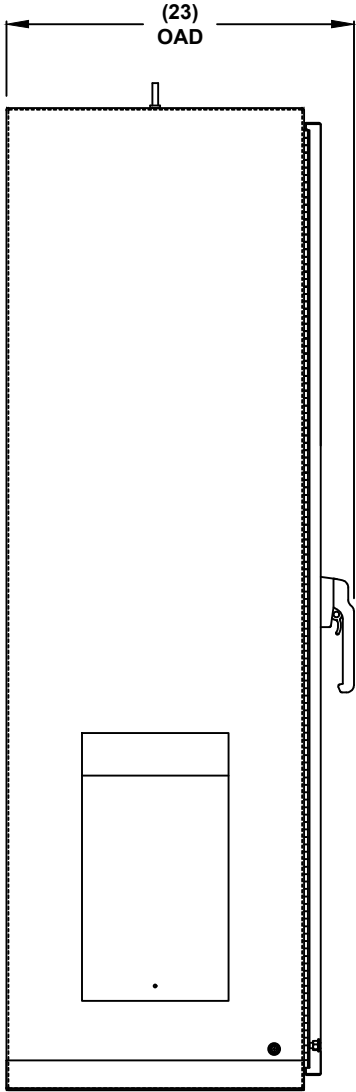
- 1/4-20 X 3/4  
INTERIOR  
GROUND STUDS
- ☐ BONDING STRAPS

**QUAD OUTLET BOX  
ON 8x8 PLATE (OPTION)**

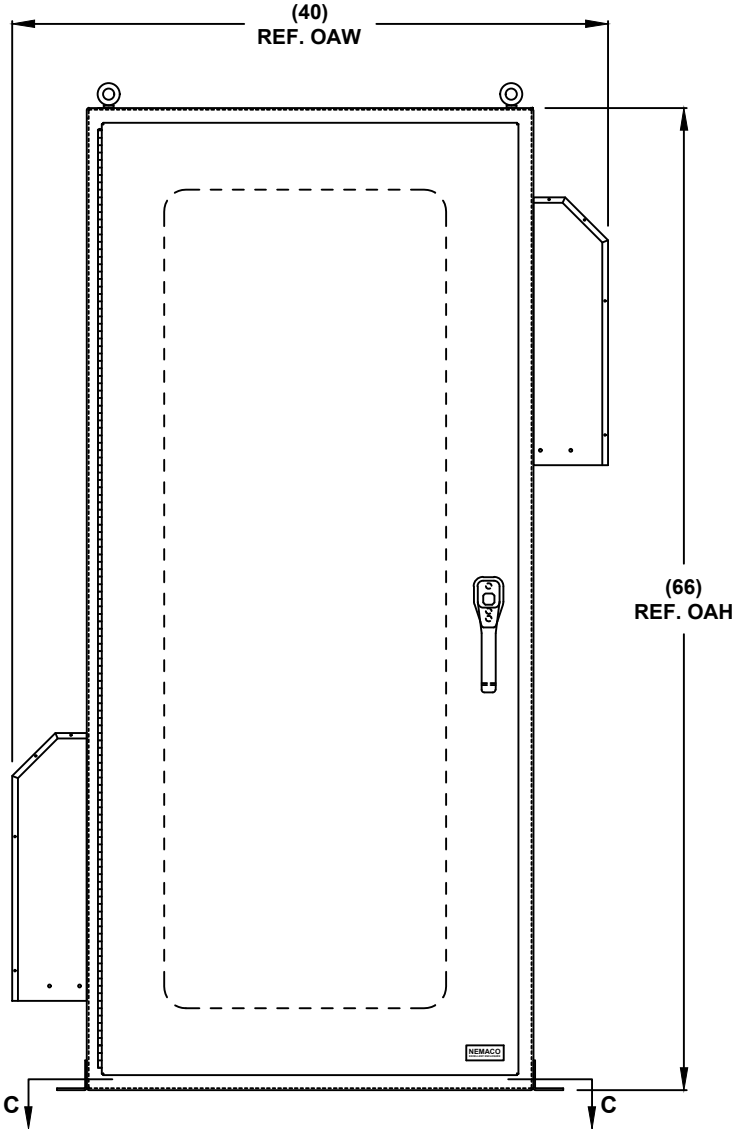
- ☐ ADD QUAD BOX
- ☐ 15A 115V RECEPTACLE
- ☐ 20A 115V RECEPTACLE
- ☐ NOT REQUIRED

**TOP CROSS SECTION VIEW B-B**

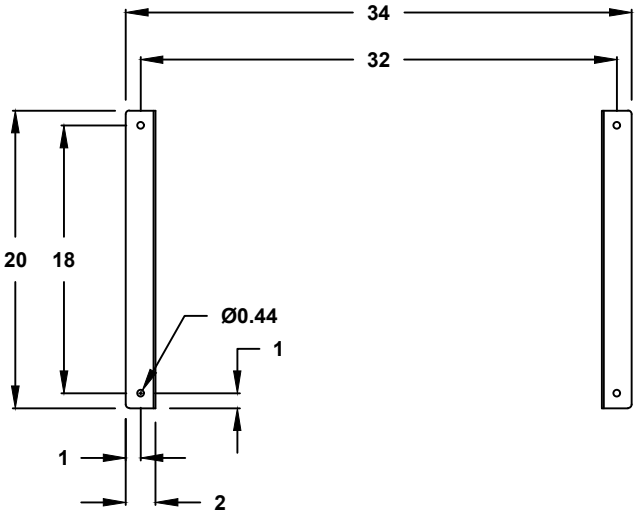
66" H x 30" W x 20" D  
1 DOOR DESIGN



LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C  
MOUNTING HOLES