

# 54" H x 24" W x 16" D 1 DOOR DESIGN



FILE NUMBER: E507642

NEMA 4X - ENCLOSURE  
ELECTRICAL CABINET  
FLOOR MOUNT

## STAINLESS STEEL

### ENCLOSURE MATERIAL

- ☐ 304 STAINLESS STEEL (S4)
- ☐ 316 STAINLESS STEEL (S6)

### POWDERCOAT COLOR

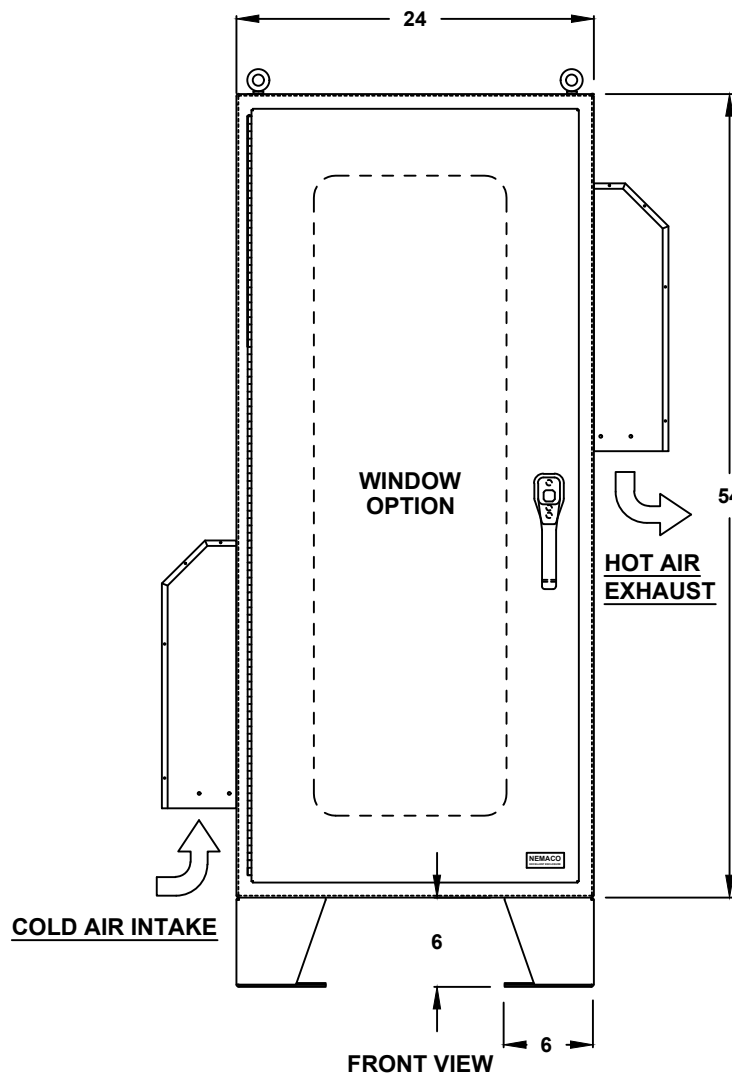
- ☐ STANDARD WHITE
- ☐ LIGHT GRAY ANSI 70
- ☐ DARK GRAY ANSI 61
- ☐ STANDARD BLACK
- ☐ CUSTOM \_\_\_\_\_

### FLOOR KIT

- ☐ 6" HT. (STANDARD)
- ☐ 8" HT.
- ☐ 10" HT.
- ☐ 12" HT.
- ☐ CUSTOM \_\_\_\_\_

### FLOOR KIT OPTIONS

- ☐ FIXED FLOOR KIT
- ☐ REMOVABLE FLOOR KIT



### 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

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

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

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

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

# 54" H x 24" W x 16" D

## 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

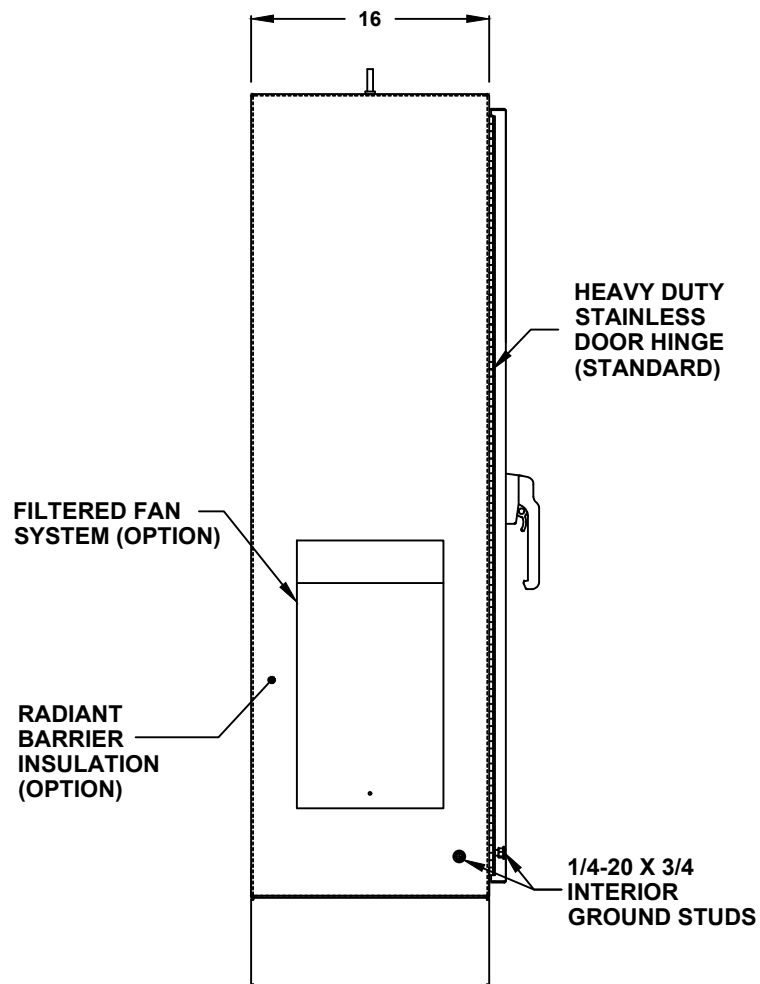
- ☐ PUSH-PULL SYSTEM (STANDARD)  
☐ PUSH SYSTEM  
☐ PULL SYSTEM  
☐ NOT REQUIRED

FAN VOLTAGE/ HZ

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

ACCESSORIES AND OPTIONS

- ☐ REPLACEMENT FILTER

LEFT SIDESUN REFLECTIVE SOLUTION

- ☐ TOP SUNSHIELD COVER

ENCLOSURE INSULATION

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

FAN SERVICE DOOR

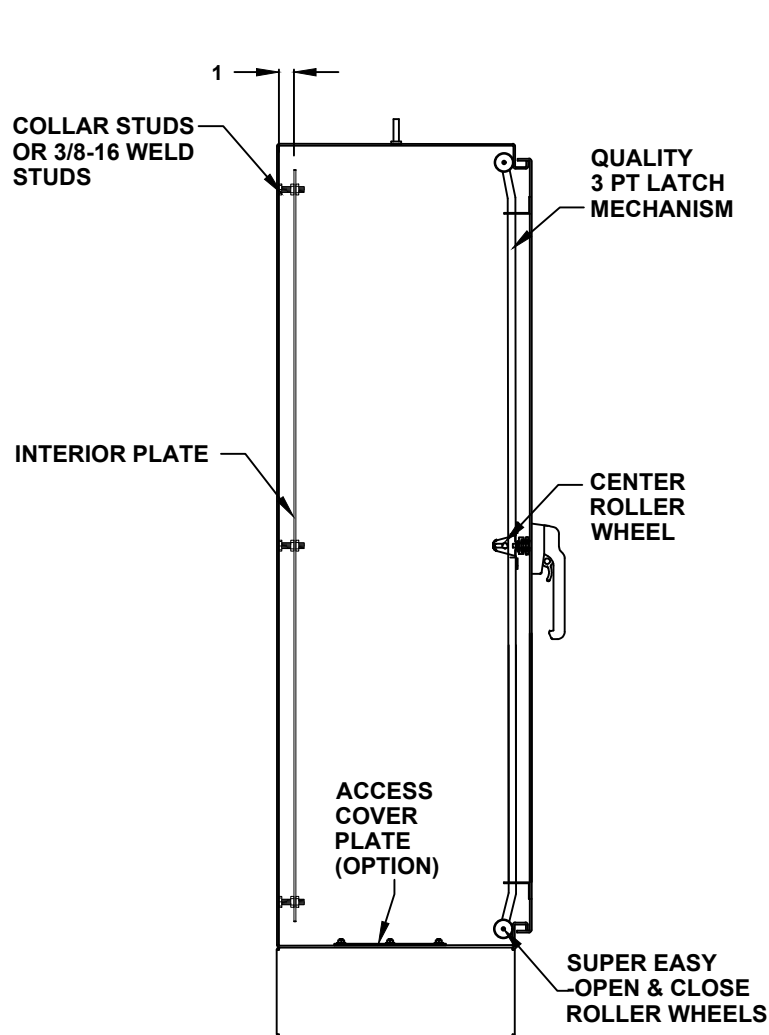
- ☐ FAN SERVICE DOOR  
☐ NOT REQUIRED

ENCLOSURE INSULATION

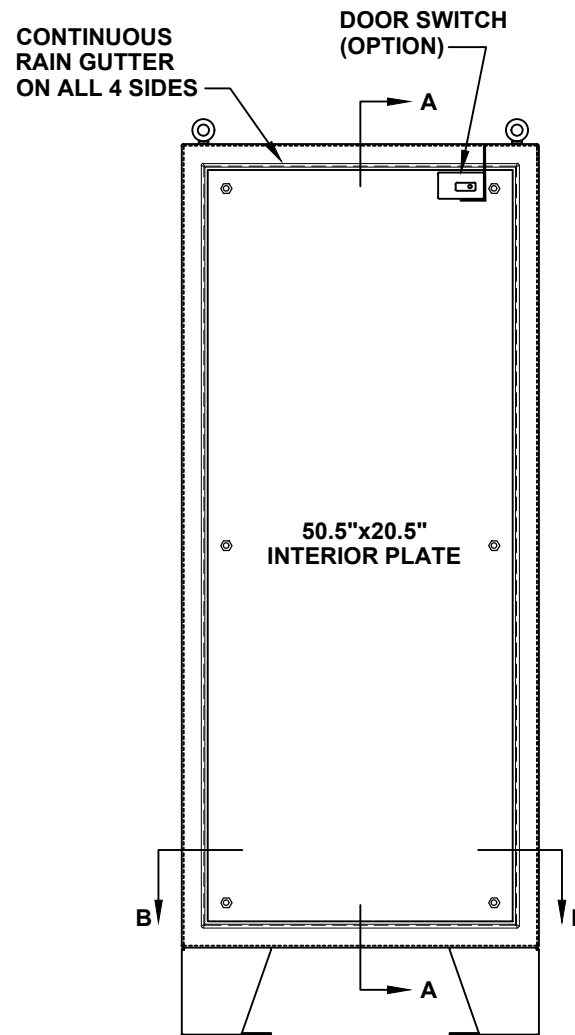
- ☐ 1/2 RADIANT BARRIER (STANDARD)  
☐ 3/4 RADIANT BARRIER  
☐ 1 RADIANT BARRIER  
☐ NOT REQUIRED

# 54" H x 24" W x 16" D

## 1 DOOR DESIGN



CROSS SECTION VIEW A-A



FRONT VIEW WITH DOOR REMOVED

### DOOR ACCESSORIES

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

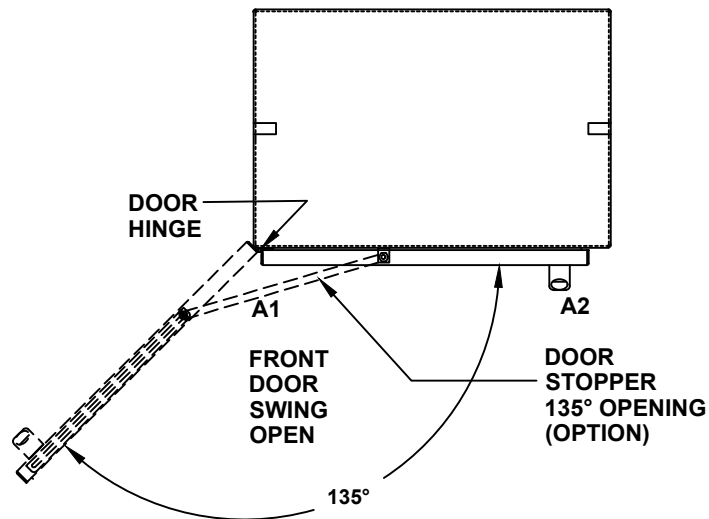
### INTERIOR PLATE

- ☐ COATED STEEL (IP5424-CS)
- ☐ COATED ALUMINUM (IP5424-AL)
- ☐ 304 STAINLESS STEEL (IP5424-S4)
- ☐ 316 STAINLESS STEEL (IP5424-S6)

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



TOP VIEW

**BASE ACCESS COVER PLATE (OPTION)**

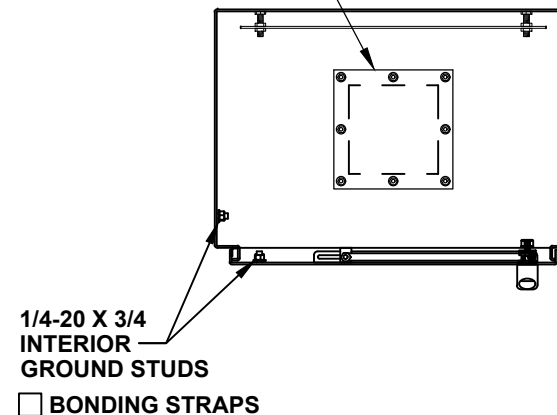
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)

**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

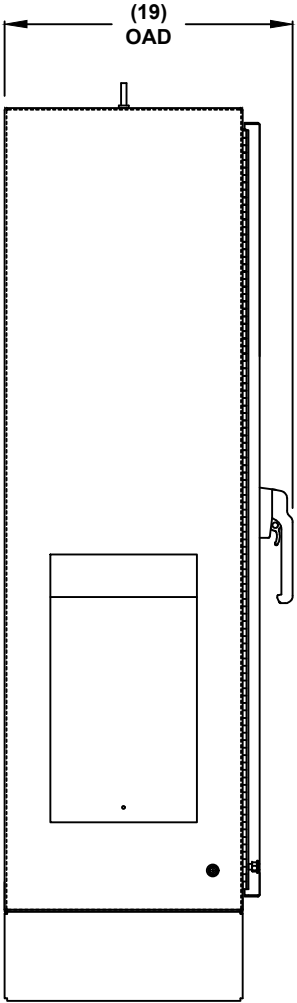


TOP CROSS SECTION VIEW B-B

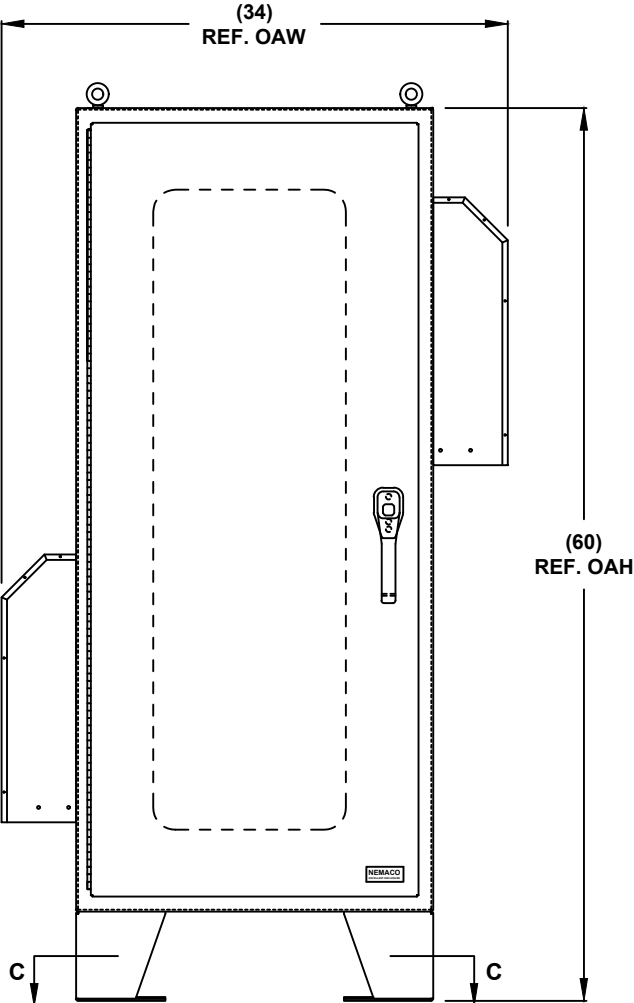
**QUAD OUTLET BOX ON 8x8 PLATE (OPTION)**

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

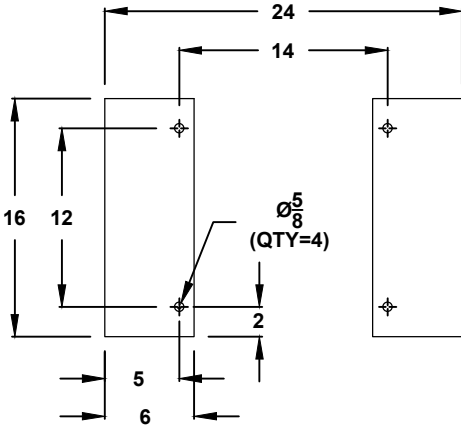
54" H x 24" W x 16" D  
1 DOOR DESIGN



LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C  
MOUNTING HOLES