NEMACO™

54" H x 36" W x 24" D
1 DOOR DESIGN

Nemaco.com

NEMA 4/12 - ENCLOSURE
ELECTRICAL CABINET
FLOOR MOUNT

c UL us LISTED

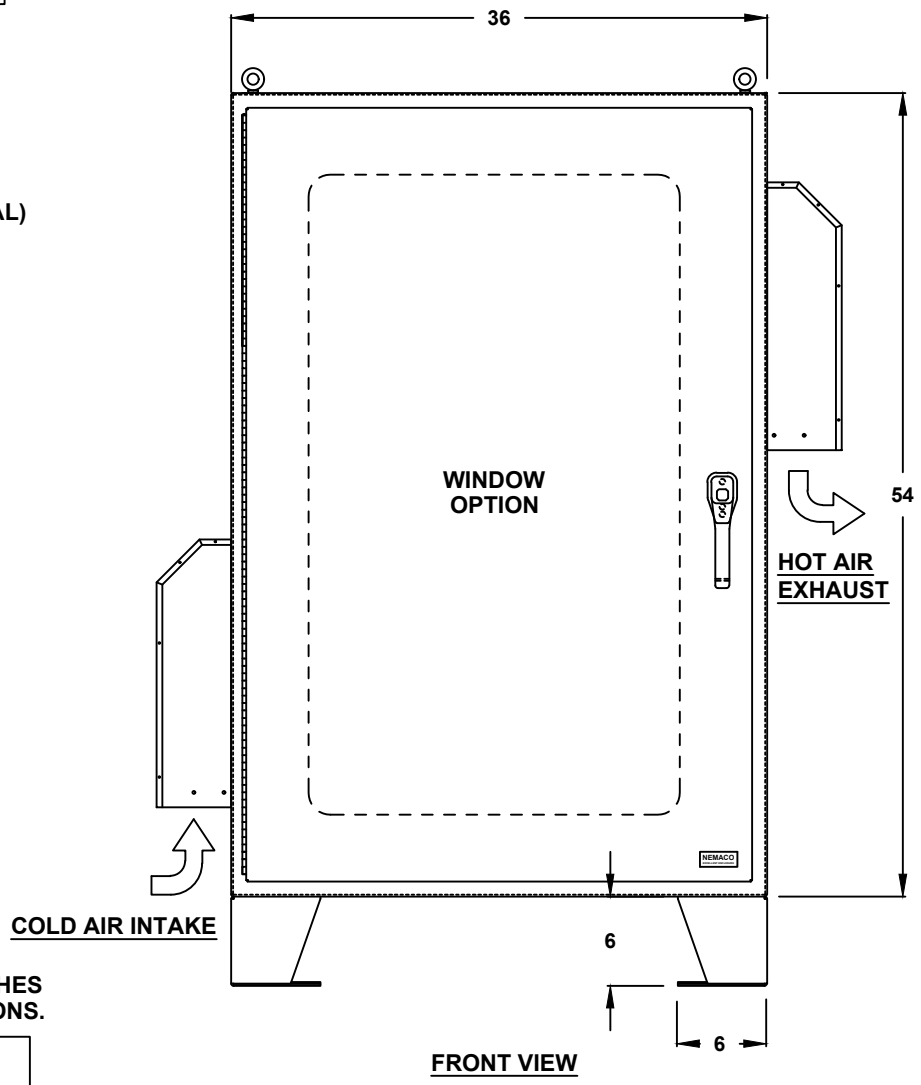
FILE NUMBER: E507642

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 _____

FLOOR KIT
- ☐ 6" HT. (STANDARD)
- ☐ 8" HT.
- ☐ 10" HT.
- ☐ 12" HT.
- ☐ CUSTOM _____

FLOOR KIT OPTIONS
- ☐ FIXED FLOOR KIT
- ☐ REMOVABLE FLOOR KIT



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**

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

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE DATE

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N4-543624-F1DECXX (X1)

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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

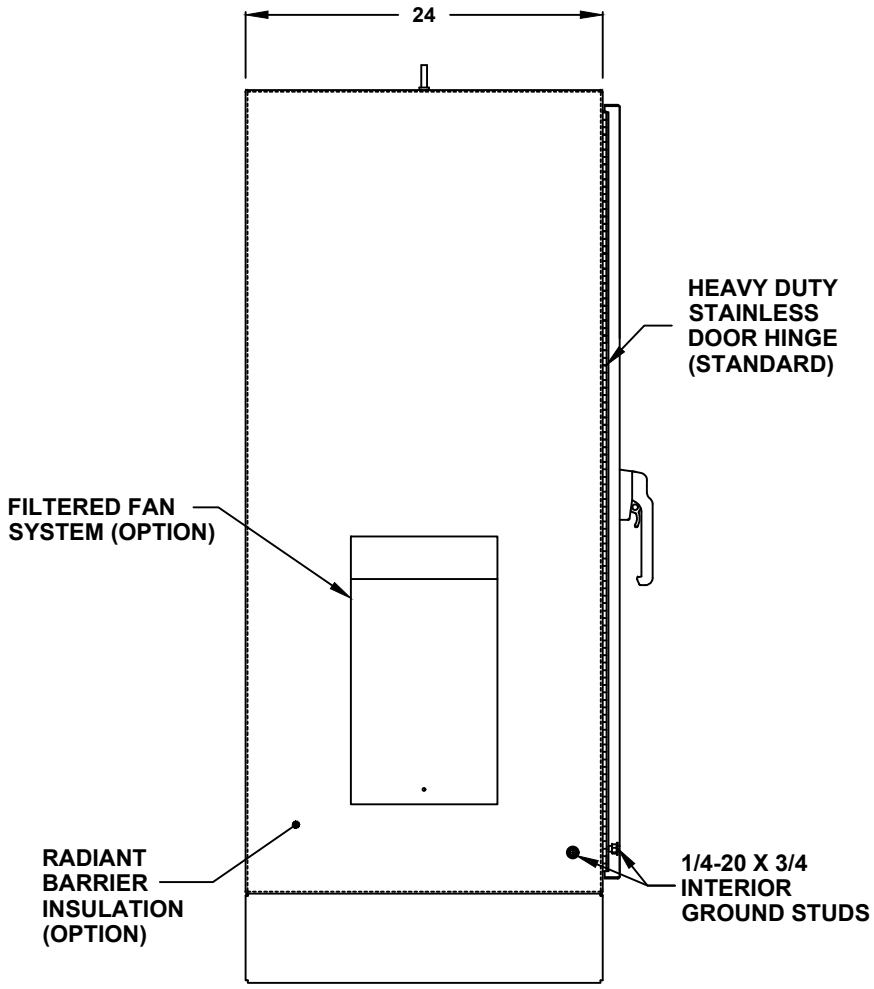
- ☐ PUSH-PULL SYSTEM (STANDARD)
- ☐ PUSH SYSTEM
- ☐ PULL SYSTEM
- ☐ NOT REQUIRED

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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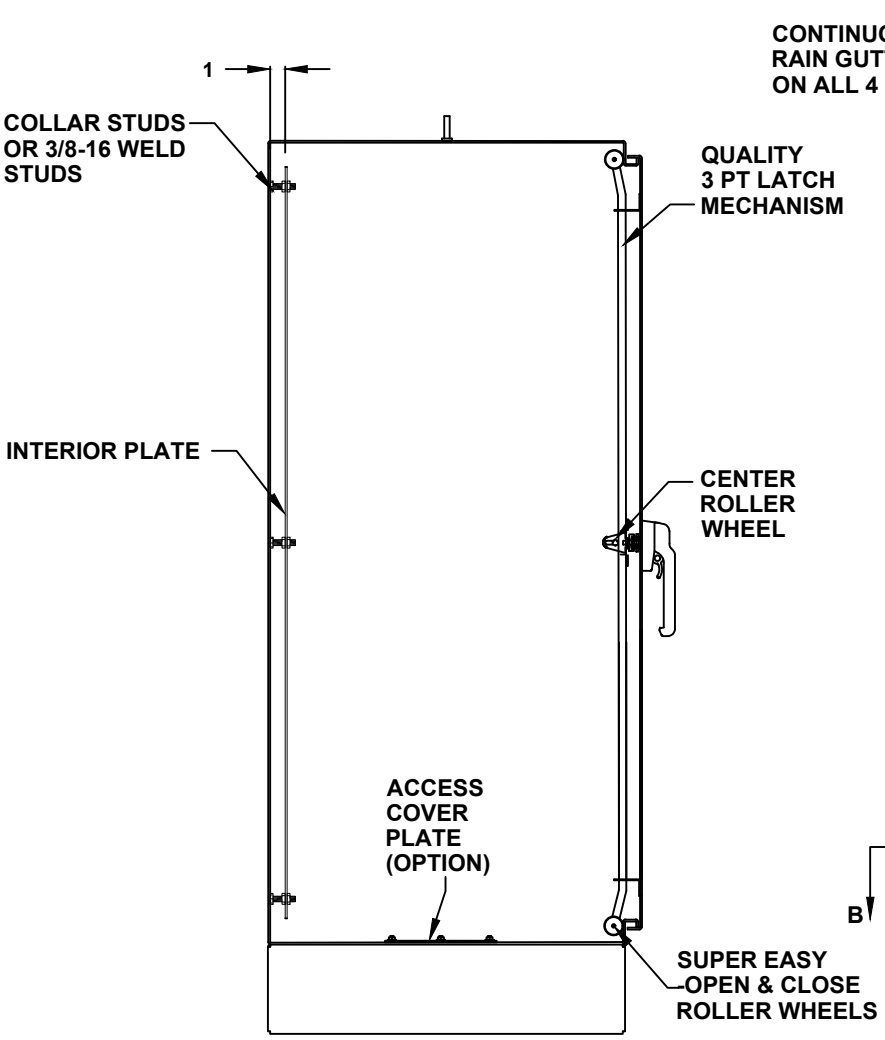
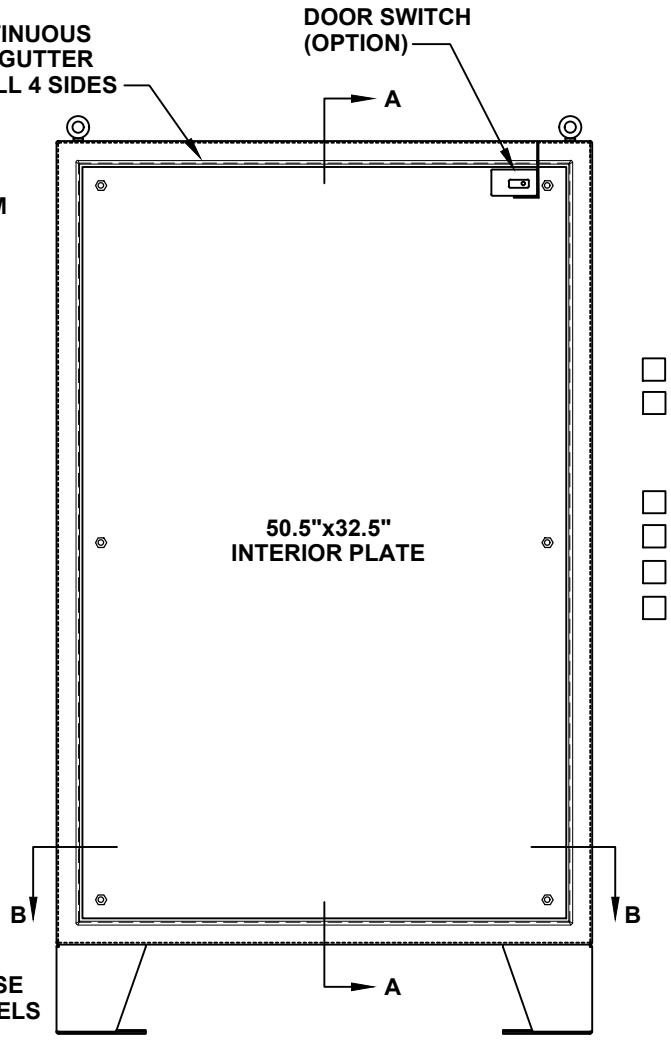


CROSS SECTION VIEW A-A



FRONT VIEW WITH DOOR REMOVED

DOOR ACCESSORIES

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

INTERIOR PLATE

- ☐ COATED STEEL (IP5436-CS)
- ☐ COATED ALUMINUM (IP5436-AL)
- ☐ 304 STAINLESS STEEL (IP5436-S4)
- ☐ 316 STAINLESS STEEL (IP5436-S6)

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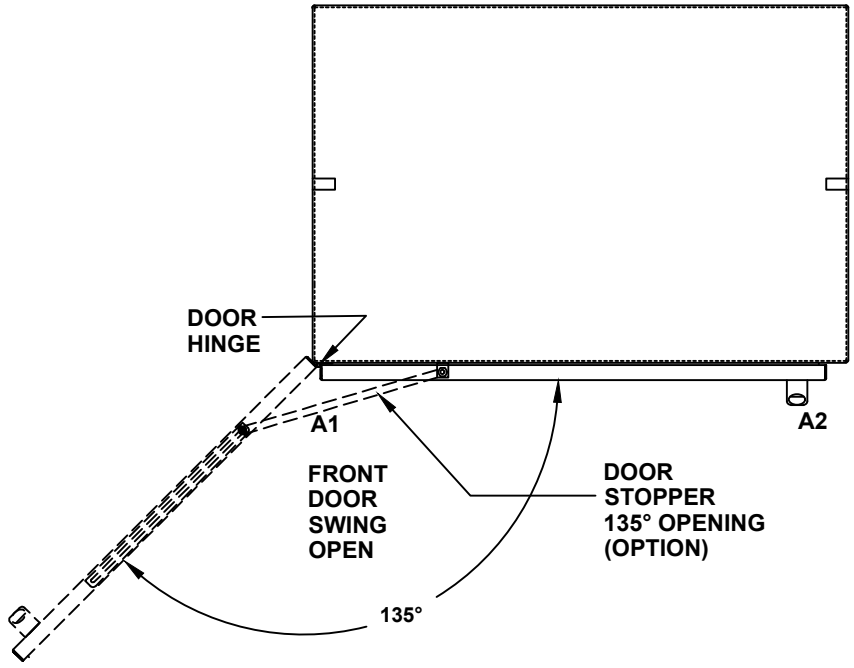
DOOR STOPPER
- ☐ INSTALL DOOR STOPPER
- ☐ NOT REQUIRED

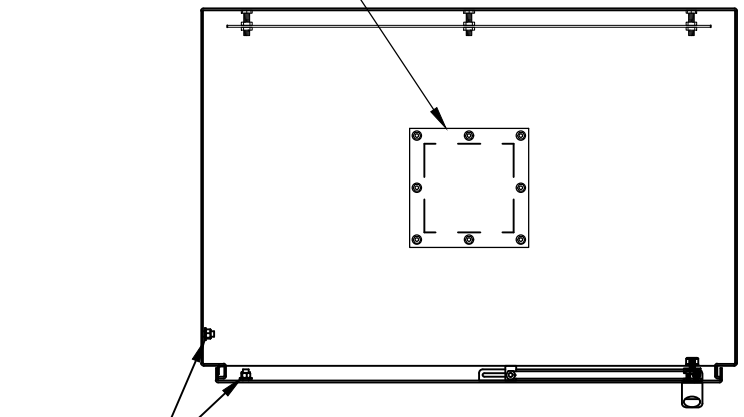
BASE ACCESS COVER PLATE (OPTION)
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)

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



- ☐ 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

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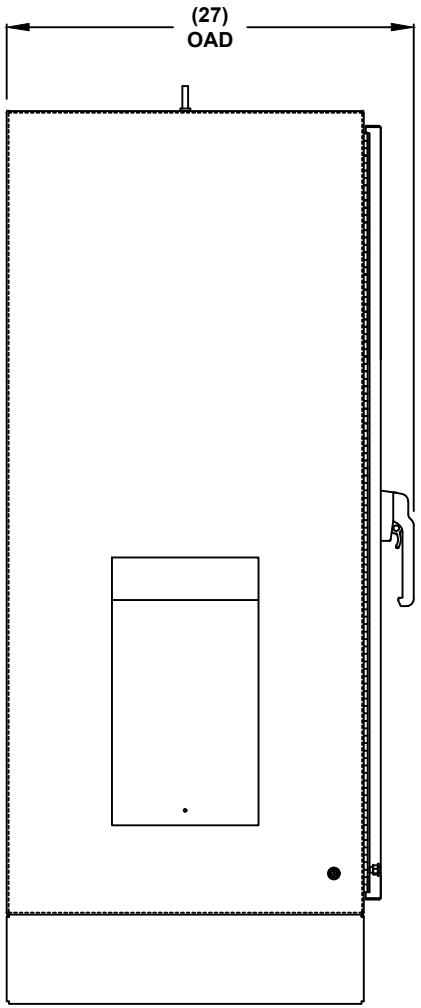
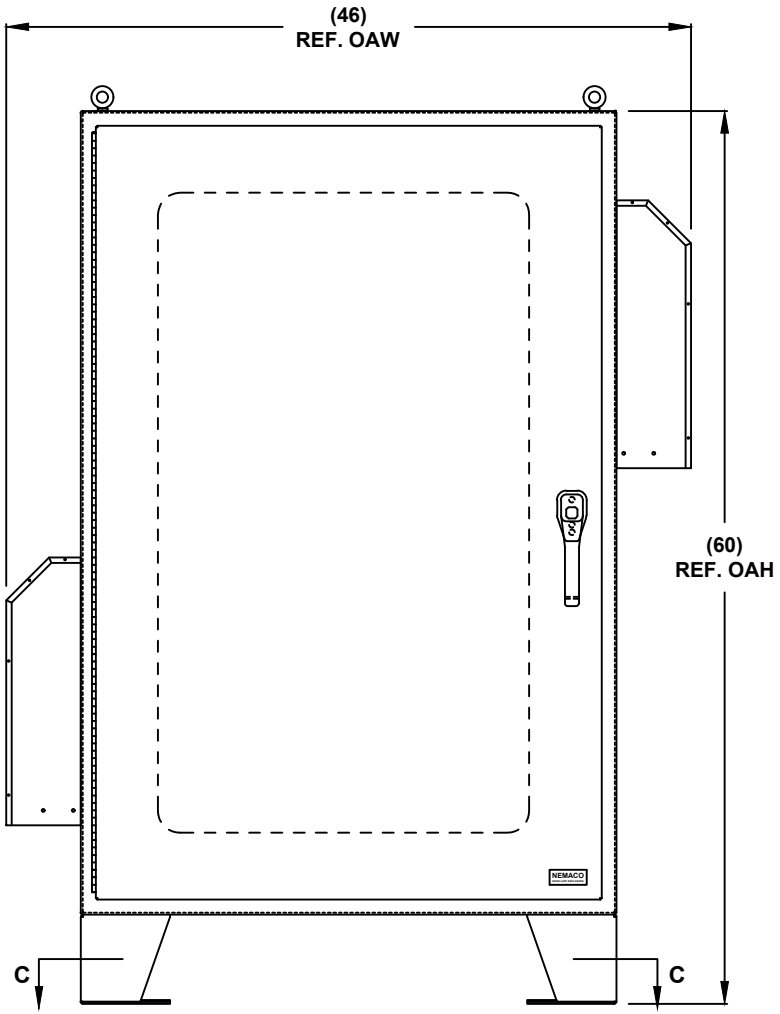
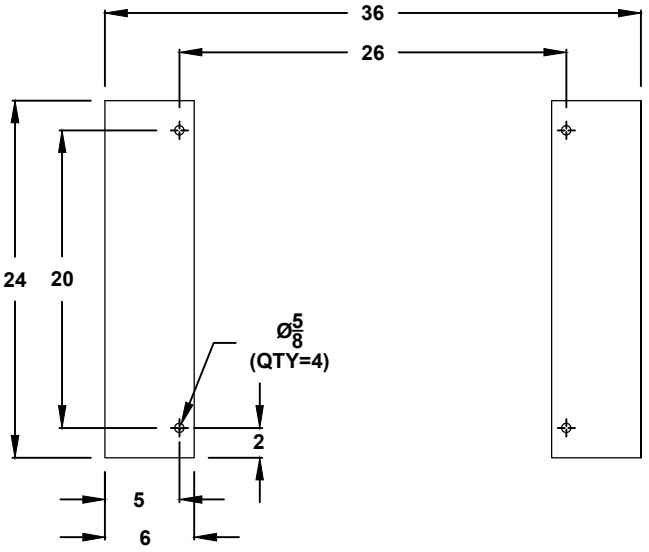


LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C
MOUNTING HOLES

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