

42" H x 24" W x 24" 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

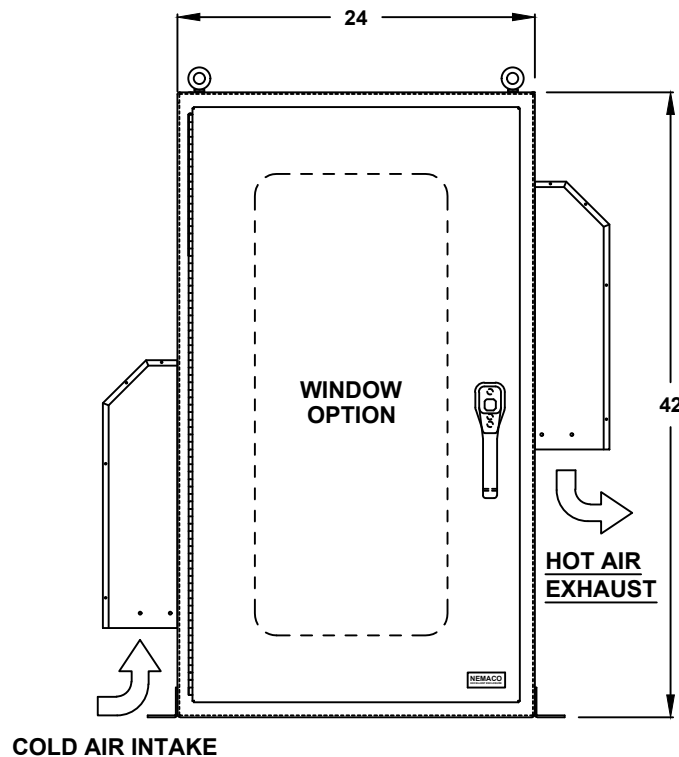
- ☐ STANDARD WHITE
- ☐ LIGHT GRAY ANSI 70
- ☐ DARK GRAY ANSI 61
- ☐ STANDARD BLACK
- ☐ CUSTOM _____

BASE EXTENSION

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

EXTERIOR MOUNTING

- ☐ EXTERIOR MOUNTING BRACKETS (STANDARD)
- ☐ NOT REQUIRED



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

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

COMPANY NAME _____

APPROVED (PRINTED NAME) _____

SIGNATURE _____

DATE _____

42" H x 24" W x 24" D

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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

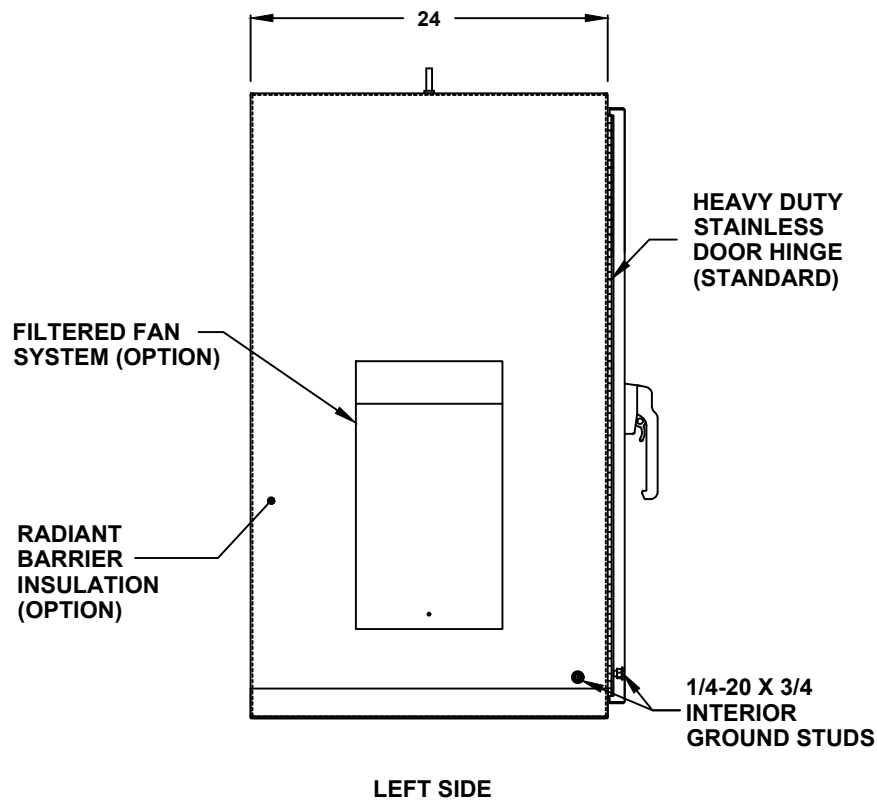
- ☐ PUSH-PULL SYSTEM (STANDARD)
☐ PUSH SYSTEM
☐ PULL SYSTEM
☐ NOT REQUIRED

FAN VOLTAGE/ HZ

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

ACCESSORIES AND OPTIONS

- ☐ REPLACEMENT FILTER



SUN REFLECTIVE SOLUTION

- ☐ TOP SUNSHIELD COVER

ENCLOSURE INSULATION

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

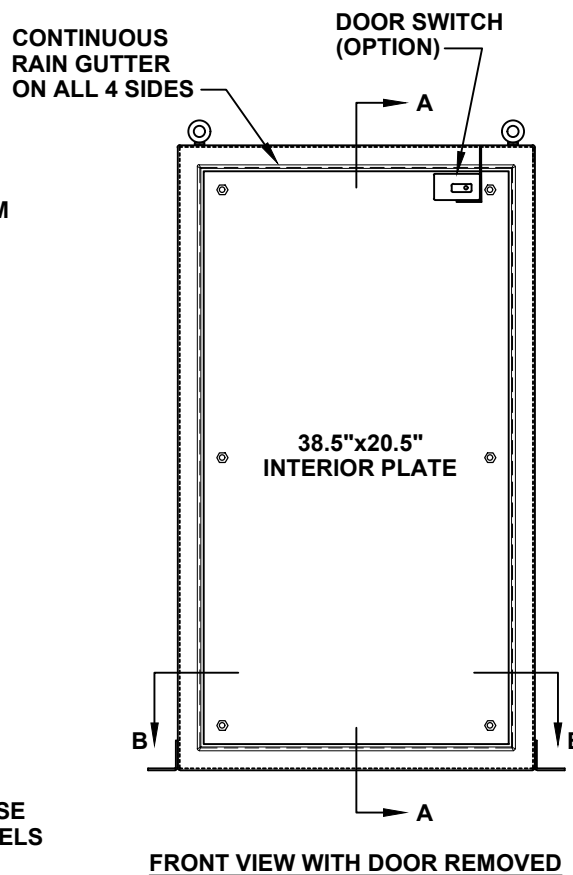
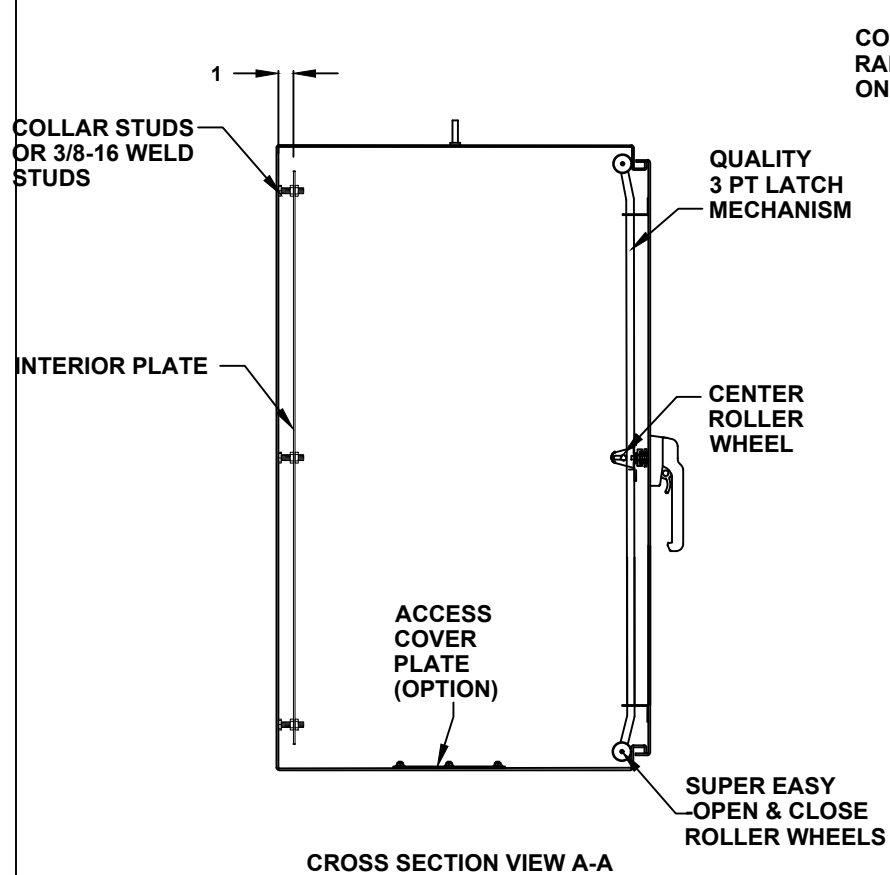
FAN SERVICE DOOR

- ☐ FAN SERVICE DOOR
☐ NOT REQUIRED

ENCLOSURE INSULATION

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

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DOOR ACCESSORIES

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

INTERIOR PLATE

- ☐ COATED STEEL (IP4224-CS)
- ☐ COATED ALUMINUM (IP4224-AL)
- ☐ 304 STAINLESS STEEL (IP4224-S4)
- ☐ 316 STAINLESS STEEL (IP4224-S6)

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DOOR STOPPER

- ☐ INSTALL DOOR STOPPER
☐ NOT REQUIRED

**BASE ACCESS COVER PLATE
 (OPTION)**

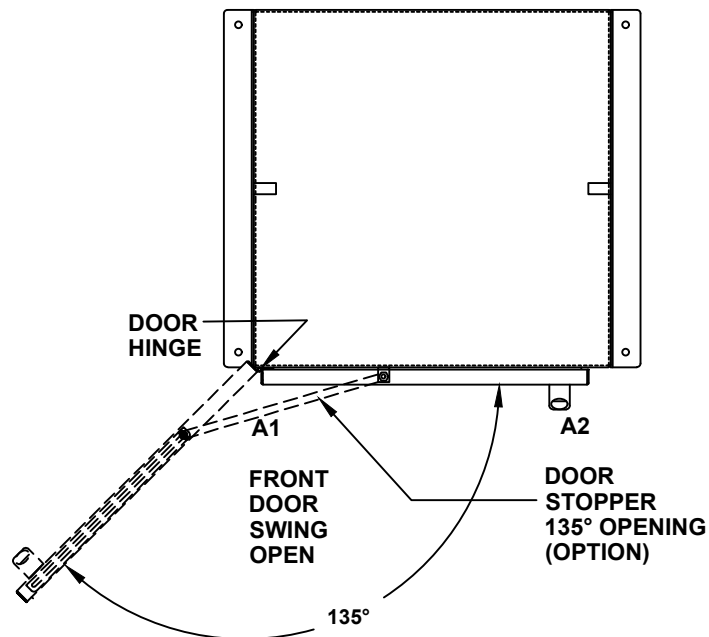
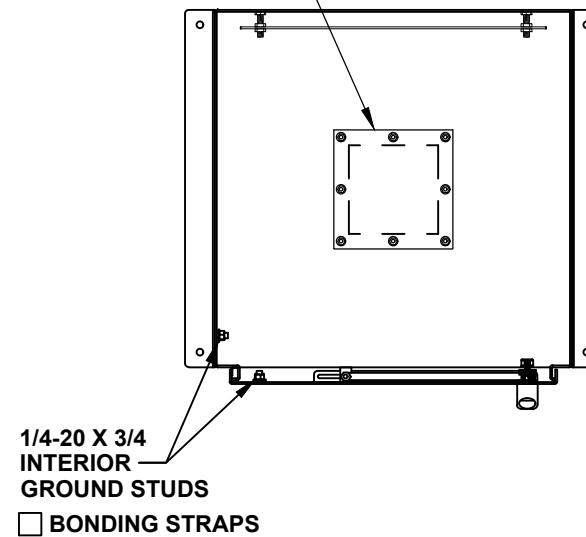
- ☐ 8x8 PLATE (6x6 CUT-OUT)
☐ 8x16 PLATE (6x14 CUT-OUT)
☐ 12x12 PLATE (10x10 CUT-OUT)
☐ 16x16 PLATE (14x14 CUT-OUT)

CONDUIT/CABLE SEAL OPTIONS

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

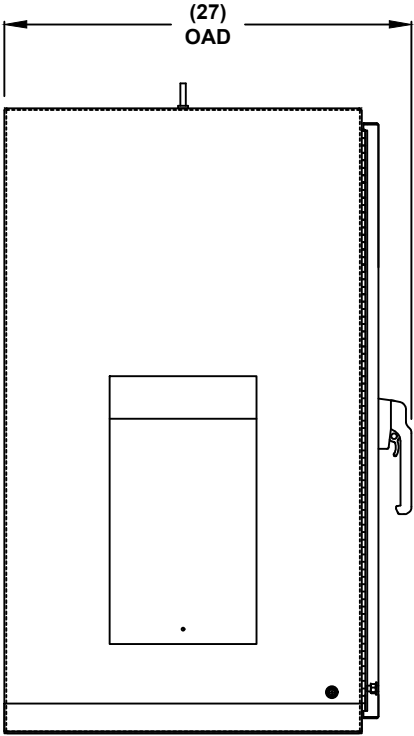
SIDE ACCESS COVER PLATE MAT'L

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

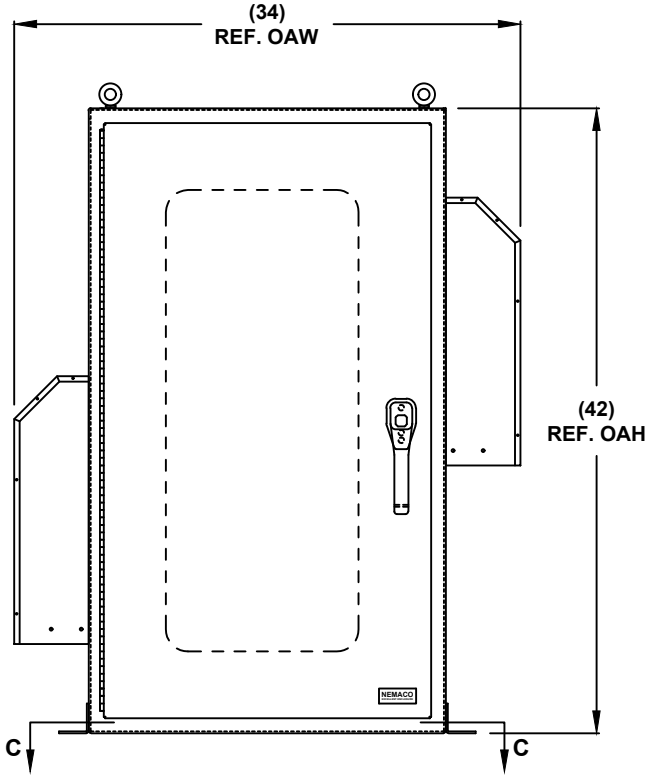
**TOP VIEW****TOP CROSS SECTION VIEW B-B**
**QUAD OUTLET BOX
 ON 8x8 PLATE (OPTION)**

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

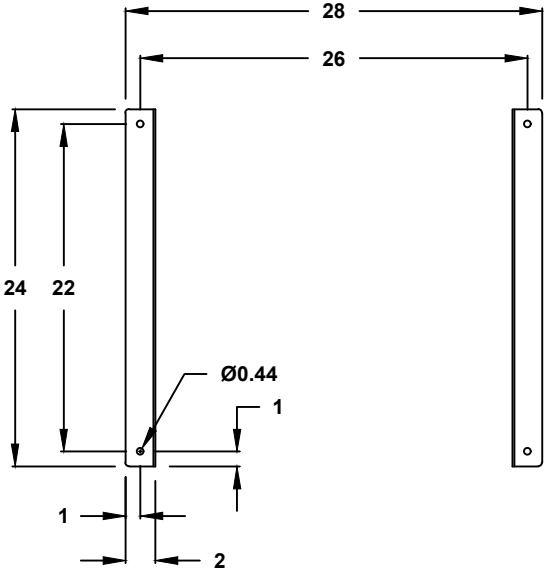
42" H x 24" W x 24" D
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LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C
MOUNTING HOLES