

54" H x 30" 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

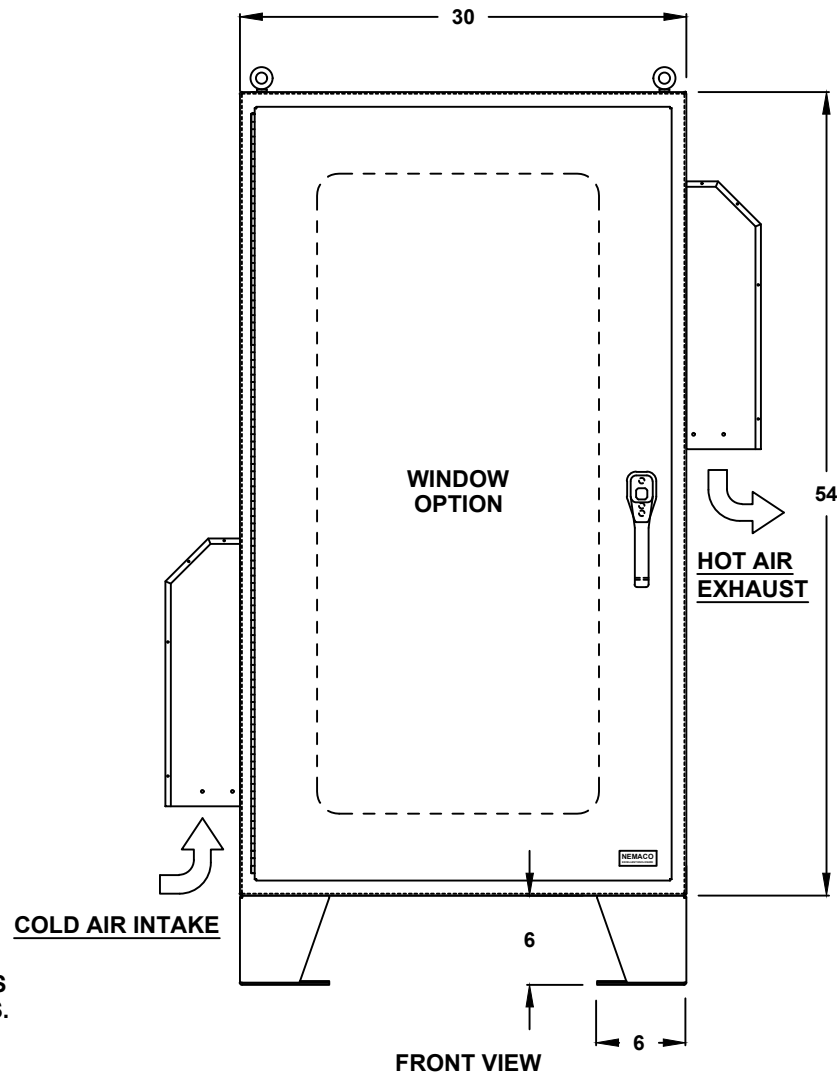
ALL DIMENSIONS ARE ESTIMATED IN INCHES
AND MAY VARY DUE TO SELECTED OPTIONS.

COMPANY NAME _____

APPROVED (PRINTED NAME) _____

SIGNATURE _____

DATE _____



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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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

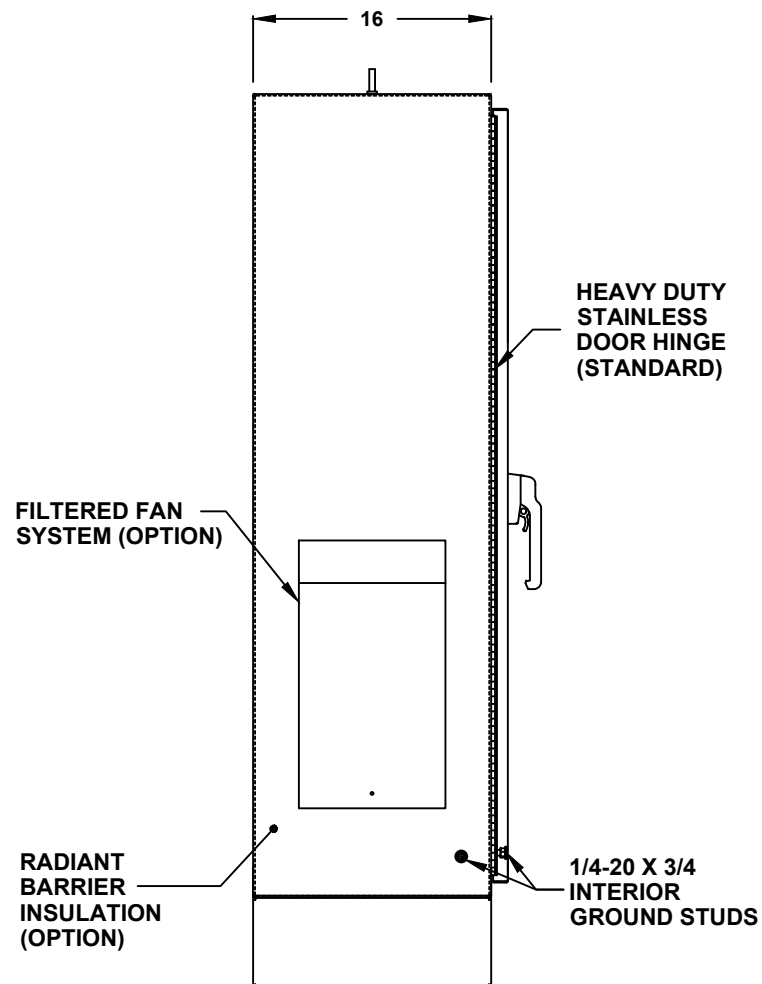
- ☐ PUSH-PULL SYSTEM (STANDARD)
☐ PUSH SYSTEM
☐ PULL SYSTEM
☐ NOT REQUIRED

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

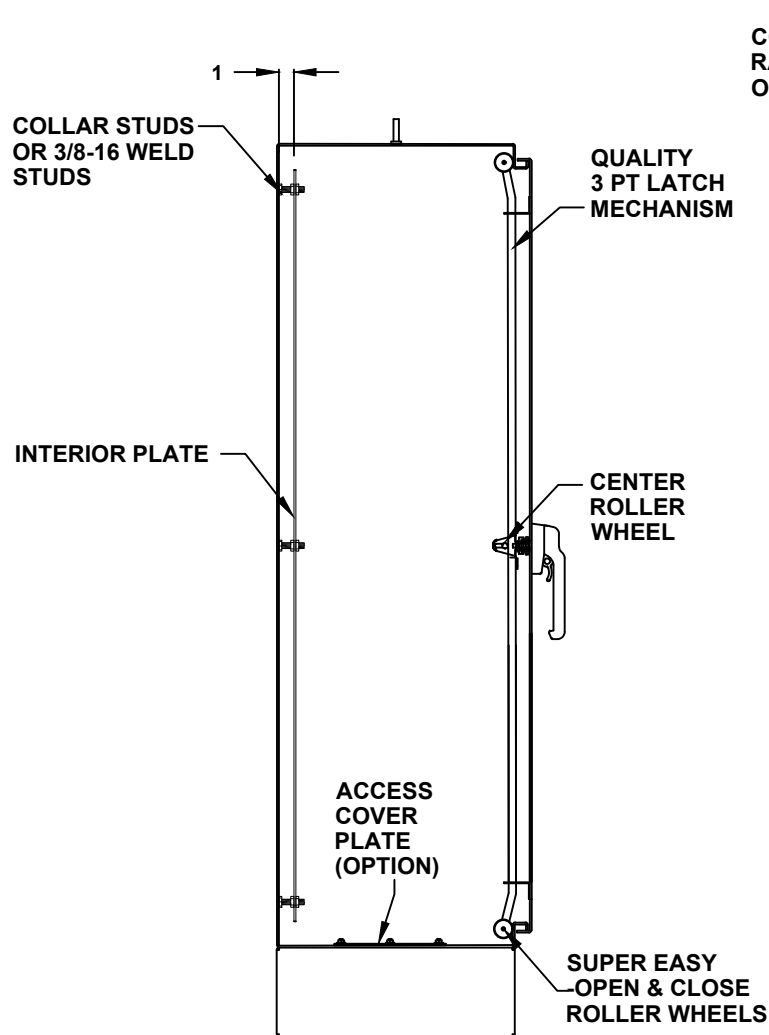
- ☐ FAN SERVICE DOOR
☐ NOT REQUIRED

ENCLOSURE INSULATION

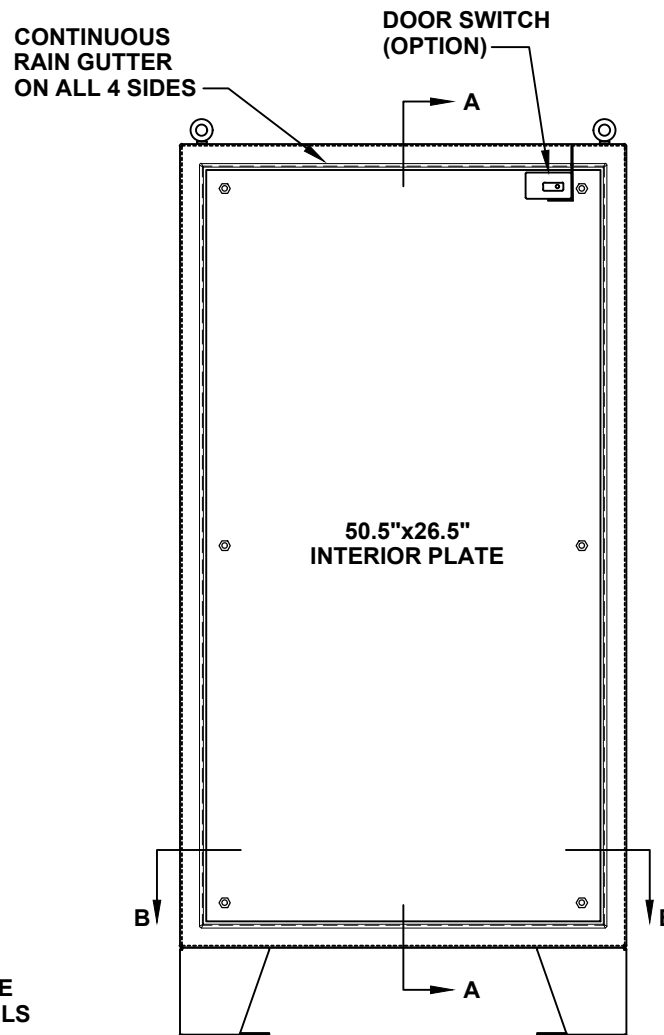
- ☐ 1/2 RADIANT BARRIER (STANDARD)
☐ 3/4 RADIANT BARRIER
☐ 1 RADIANT BARRIER
☐ NOT REQUIRED

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CROSS SECTION VIEW A-A



FRONT VIEW WITH DOOR REMOVED

DOOR ACCESSORIES

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

INTERIOR PLATE

- ☐ COATED STEEL (IP5430-CS)
- ☐ COATED ALUMINUM (IP5430-AL)
- ☐ 304 STAINLESS STEEL (IP5430-S4)
- ☐ 316 STAINLESS STEEL (IP5430-S6)

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DOOR STOPPER

- ☐ INSTALL DOOR STOPPER
☐ NOT REQUIRED

BASE ACCESS COVER PLATE (OPTION)

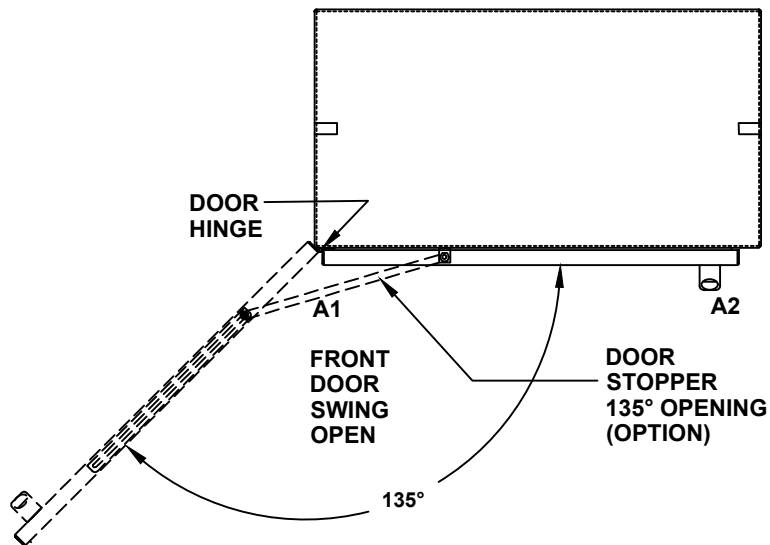
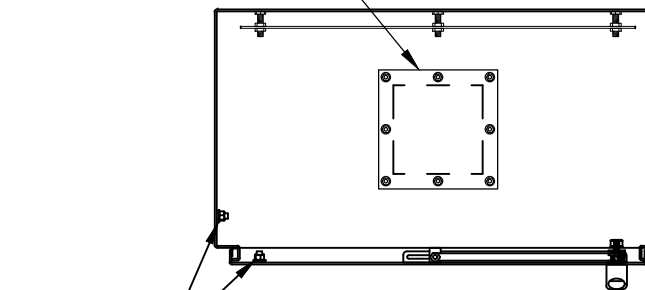
- ☐ 8x8 PLATE (6x6 CUT-OUT)
☐ 8x16 PLATE (6x14 CUT-OUT)
☐ 12x12 PLATE (10x10 CUT-OUT)
☐ 16x16 PLATE (14x14 CUT-OUT)

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

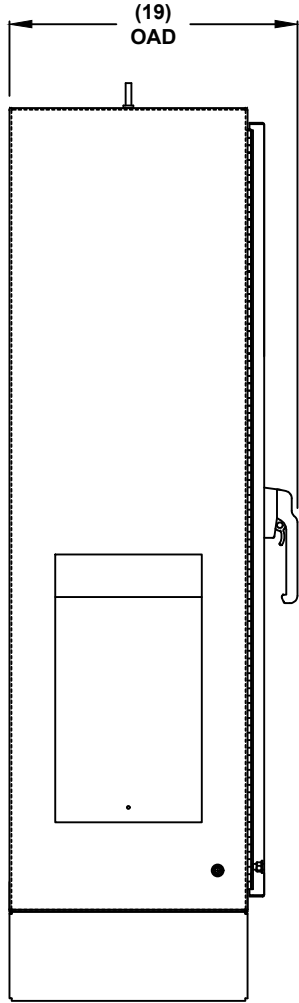
- 1/4-20 X 3/4
INTERIOR
GROUND STUDS
☐ BONDING STRAPS

QUAD OUTLET BOX ON 8x8 PLATE (OPTION)

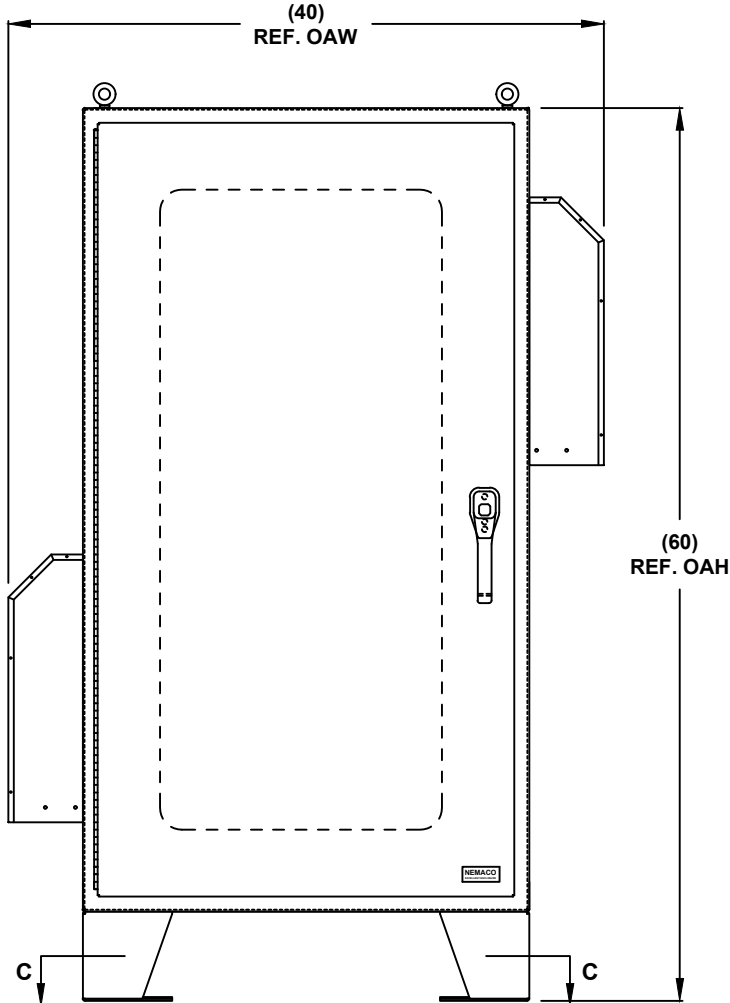
- ☐ ADD QUAD BOX
☐ 15A 115V RECEPTACLE
☐ 20A 115V RECEPTACLE
☐ NOT REQUIRED

TOP CROSS SECTION VIEW B-B

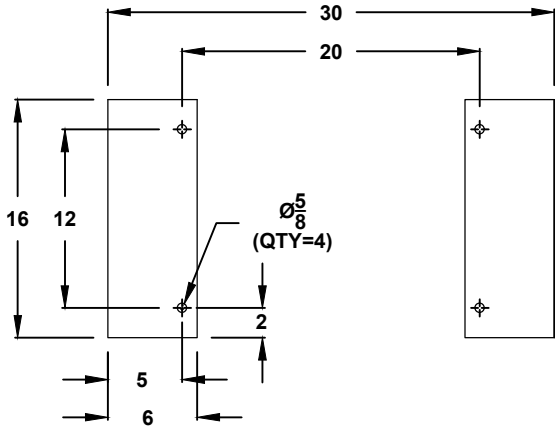
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LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C
MOUNTING HOLES