

72" H x 24" W x 12" D  
1 DOOR DESIGN



FILE NUMBER: E507642

NEMA 4X - ENCLOSURE  
ELECTRICAL CABINET  
FREE STANDING

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 \_\_\_\_\_

BASE EXTENSION

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

EXTERIOR MOUNTING

- EXTERIOR MOUNTING BRACKETS (STANDARD)
- NOT REQUIRED

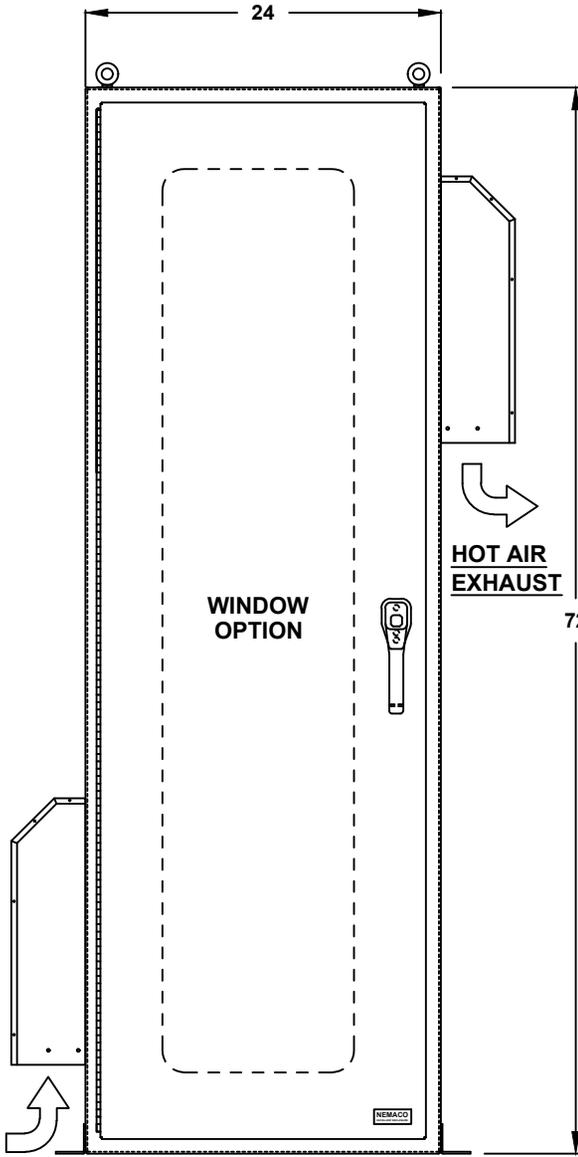
ALL DIMENSIONS ARE ESTIMATED IN INCHES  
AND MAY VARY DUE TO SELECTED OPTIONS.

\_\_\_\_\_  
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

# 72" H x 24" W x 12" D 1 DOOR DESIGN

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

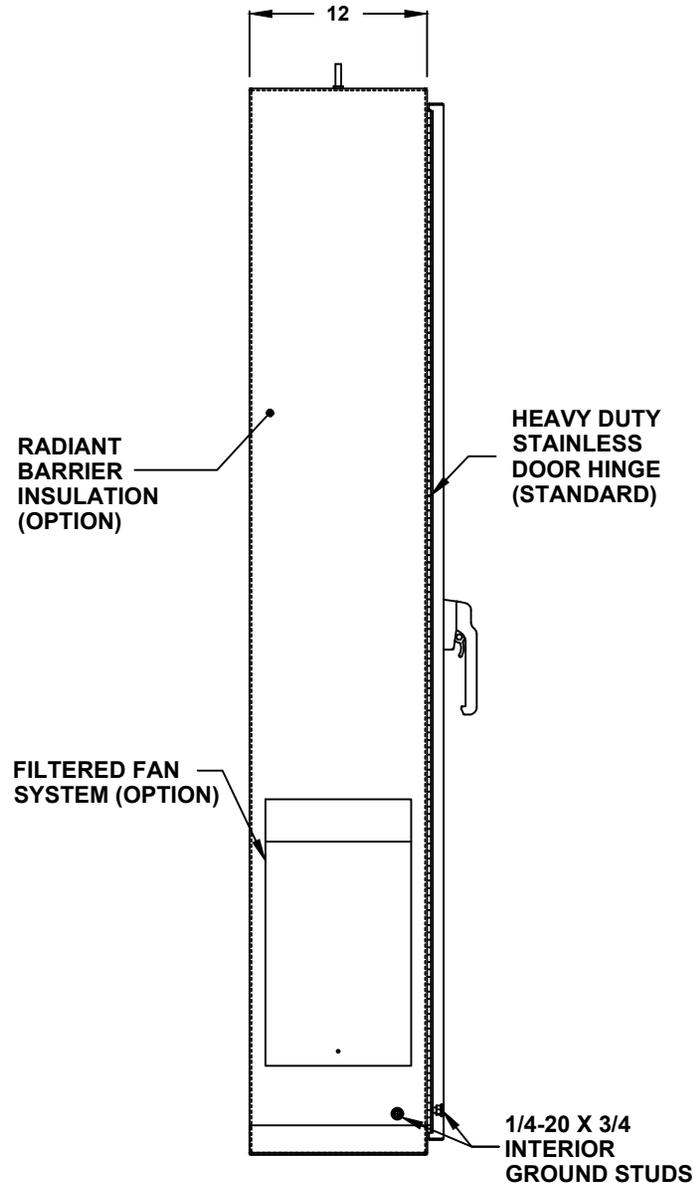
- FAN SERIES**
- 60FL SERIES, 18" H (40-92 CFM)
  - 180FL SERIES, 24"H (177-179 CFM)
  - 225FL SERIES, 24"H (350 CFM)

- 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 \_\_\_\_\_

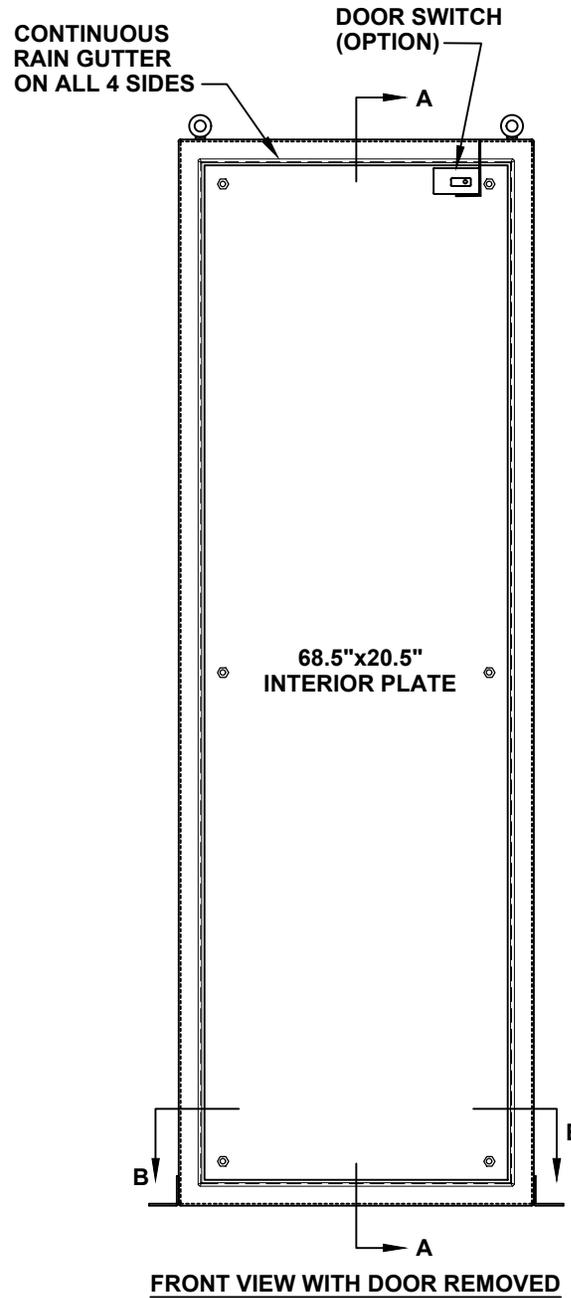
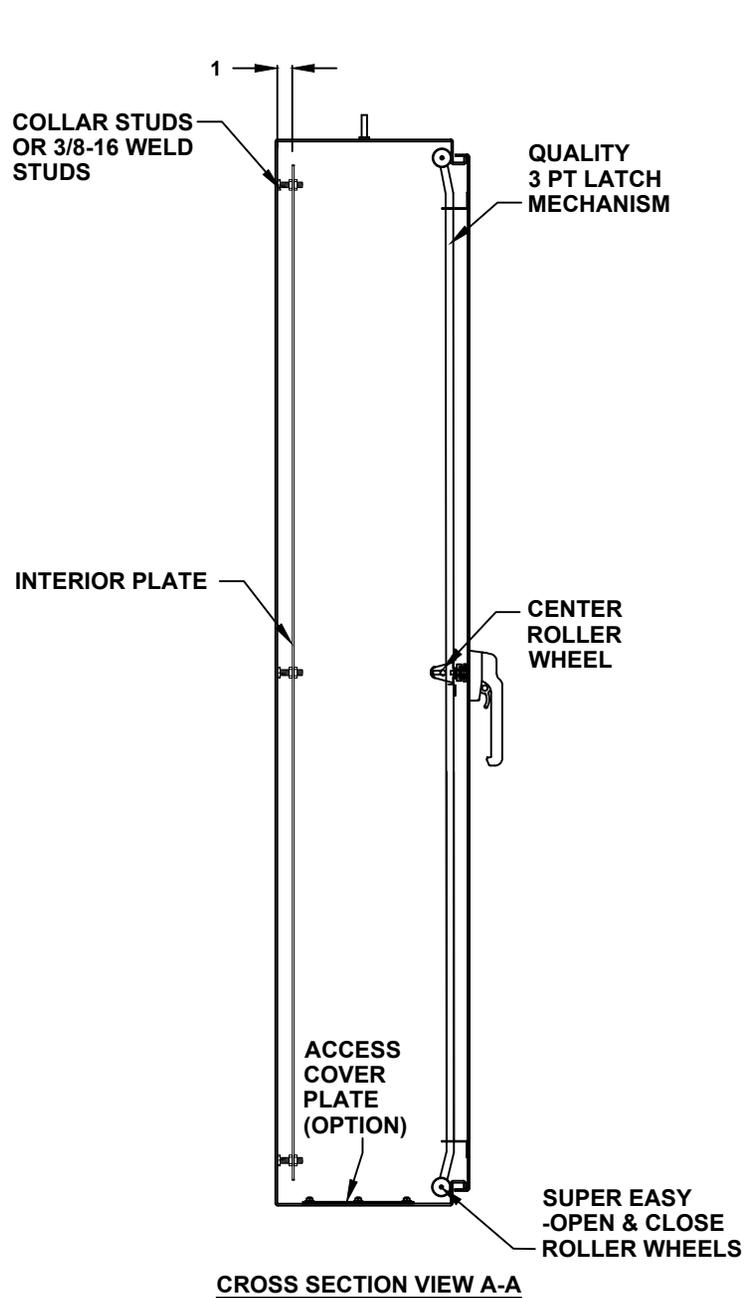
- ACCESSORIES AND OPTIONS**
- REPLACEMENT FILTER



- 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

LEFT SIDE

# 72" H x 24" W x 12" D 1 DOOR DESIGN



**DOOR ACCESSORIES**

- DOOR SWITCH
- PRINT POCKET

**INTERIOR PLATE**

- COATED STEEL (IP7224-CS)
- COATED ALUMINUM (IP7224-AL)
- 304 STAINLESS STEEL (IP7224-S4)
- 316 STAINLESS STEEL (IP7224-S6)

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

**BASE ACCESS COVER PLATE  
(OPTION)**

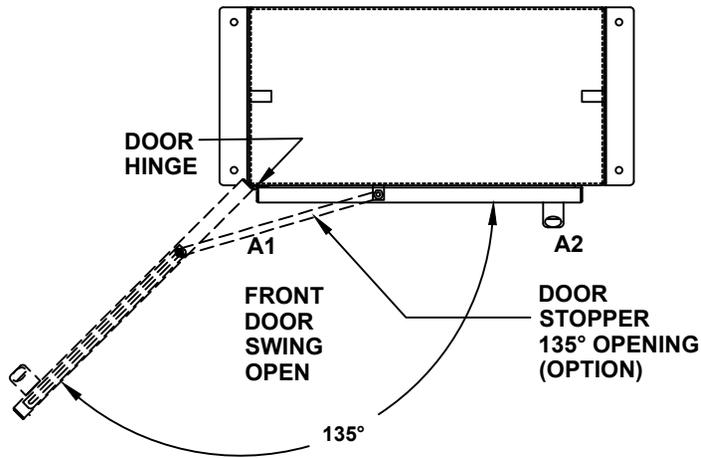
- 8x8 PLATE (6x6 CUT-OUT)
- 8x16 PLATE (6x14 CUT-OUT)
- 12x12 PLATE (10x10 CUT-OUT)
- 16x16 PLATE (14x14 CUT-OUT)

**CONDUIT/CABLE SEAL OPTIONS**

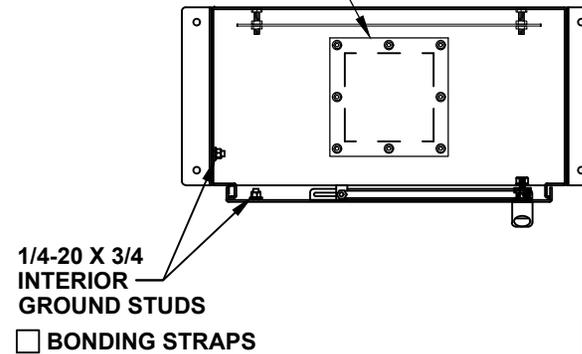
- ROXTEC SEAL SOLUTION
- PIPE FITTING HUB
- CABLE GLAND

**SIDE ACCESS COVER PLATE MAT'L**

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



**TOP VIEW**

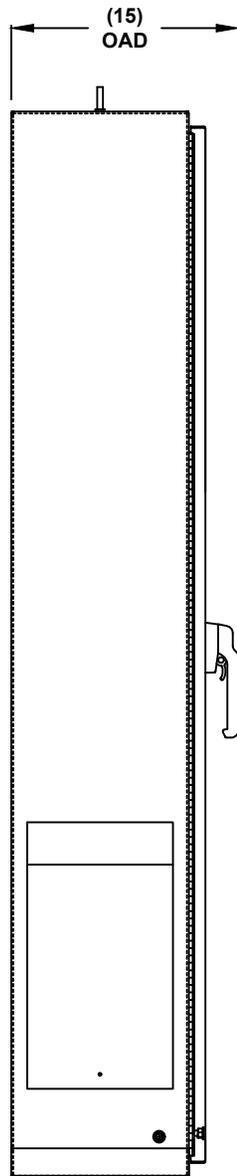


**TOP CROSS SECTION VIEW B-B**

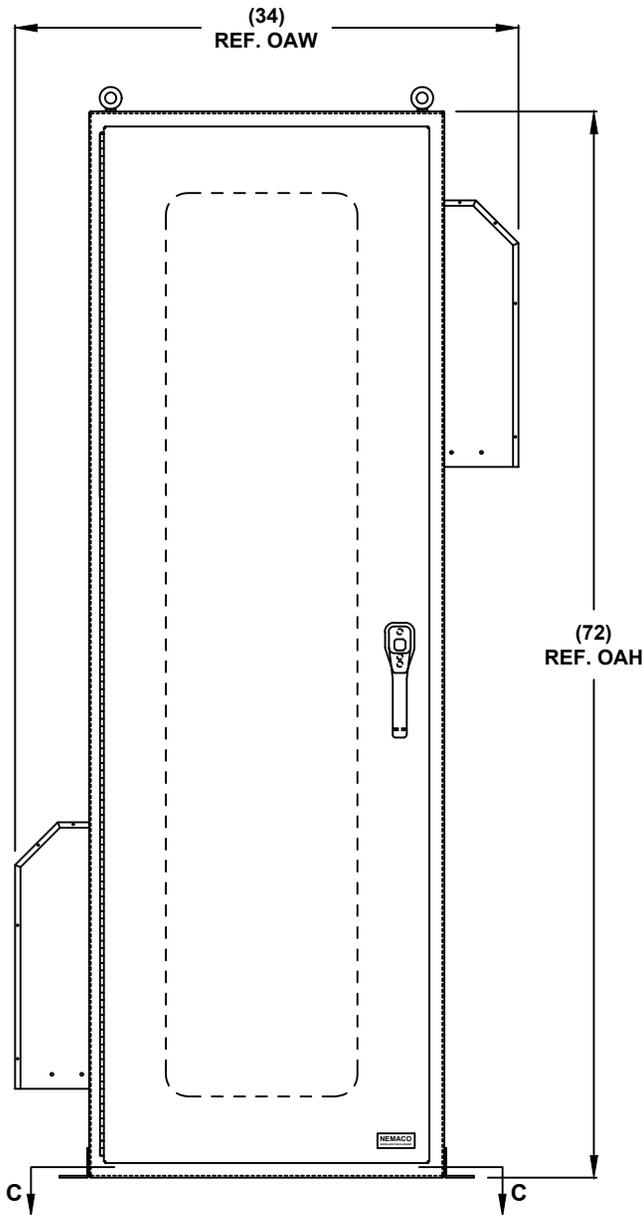
**QUAD OUTLET BOX  
ON 8x8 PLATE (OPTION)**

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

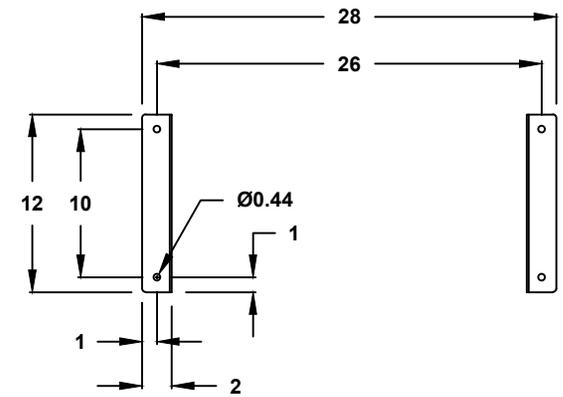
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LEFT SIDE



FRONT VIEW



CROSS SECTION VIEW C-C  
MOUNTING HOLES