**NEMA 4/12 - ENCLOSURE
ELECTRICAL CABINET
WALL 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 _____

WALL BRACKET (OPTIONS)
- ☐ WALL TABS (STANDARD)
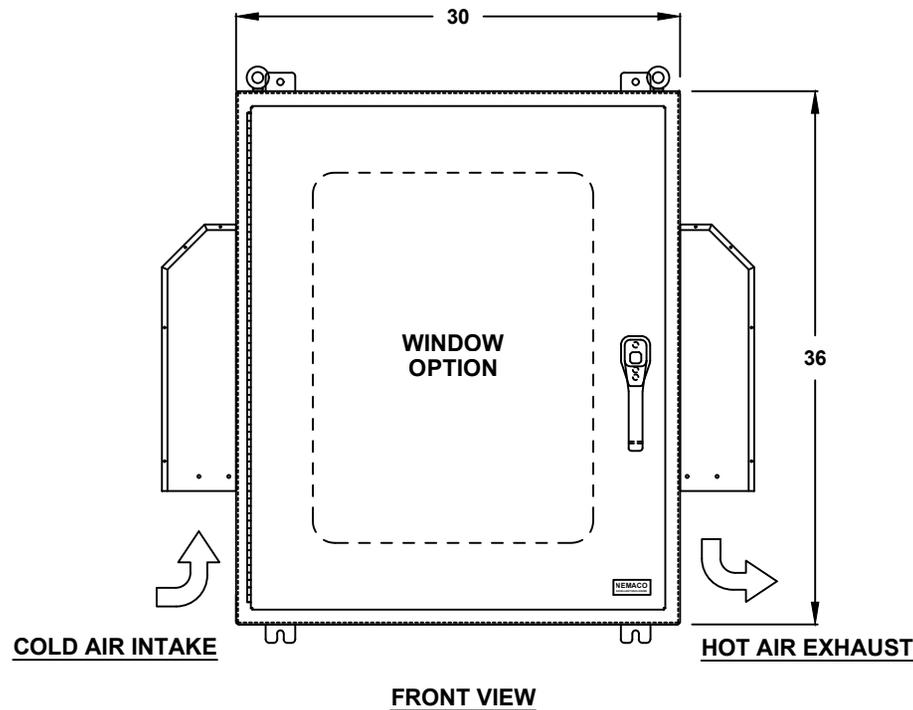- ☐ HEAVY DUTY BRACKETS
- ☐ POLE MOUNT BRACKETS

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

30

36

WINDOW
OPTION

NEMACO

COLD AIR INTAKE

HOT AIR EXHAUST

FRONT VIEW

***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

36" H x 30" W x 24" 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
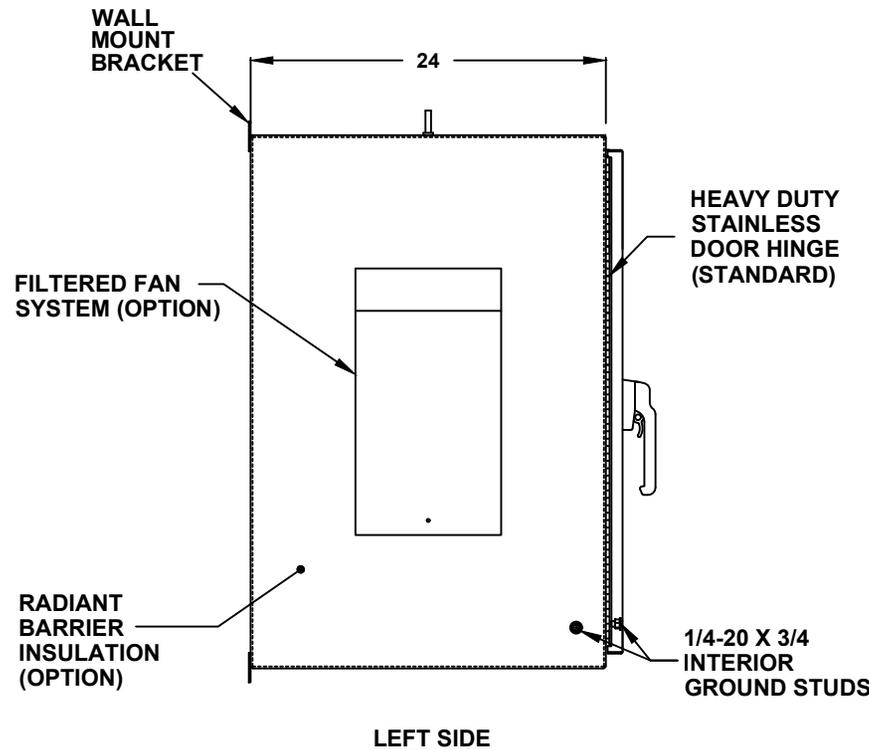- ☐ BAKED POWDER STEEL
- ☐ STAINLESS STEEL

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

WALL MOUNT BRACKET

24

FILTERED FAN SYSTEM (OPTION)

HEAVY DUTY STAINLESS DOOR HINGE (STANDARD)

RADIANT BARRIER INSULATION (OPTION)

1/4-20 X 3/4 INTERIOR GROUND STUDS

LEFT SIDE

SUN REFLECTIVE SOLUTION
- ☐ TOP SUNSHIELD COVER

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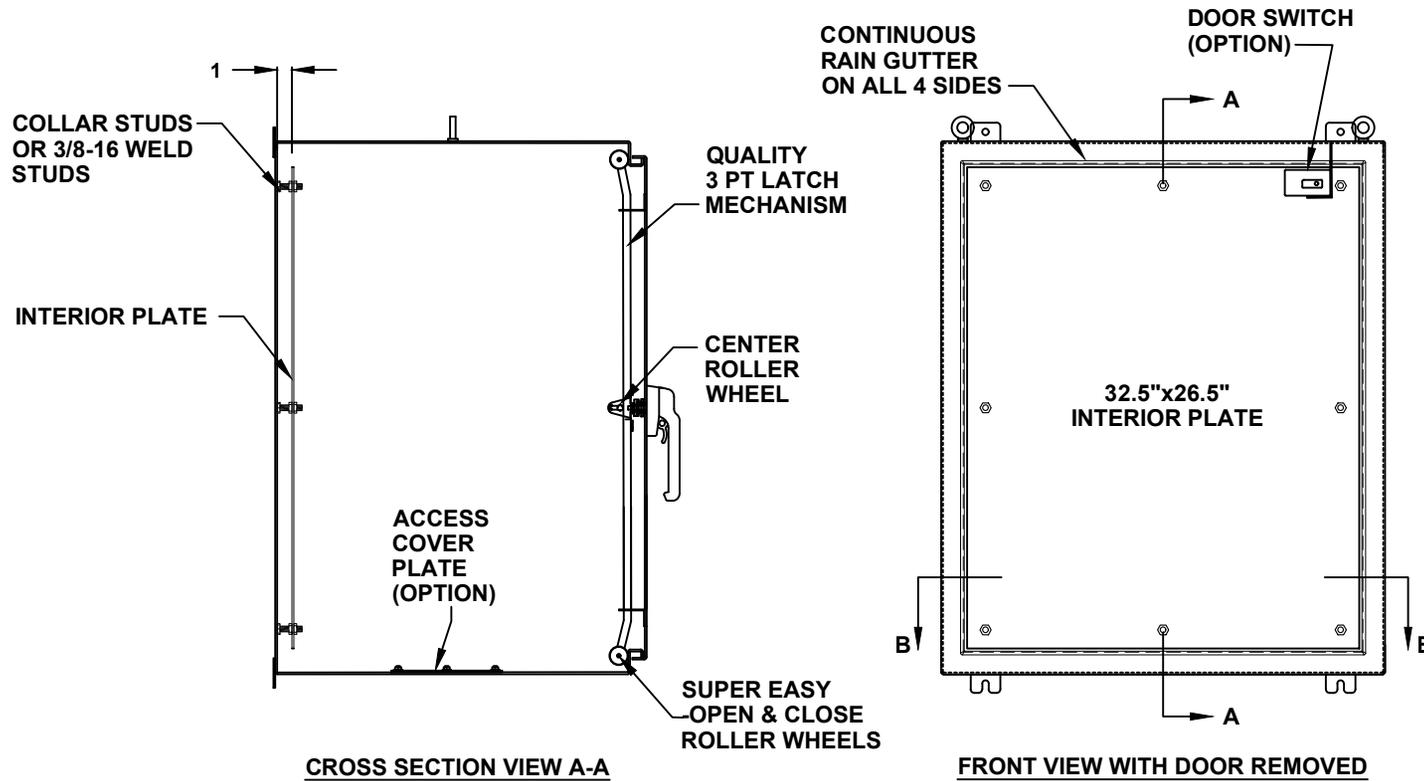- ☐ 1 RADIANT BARRIER
- ☐ NOT REQUIRED

FAN SERVICE DOOR
- ☐ FAN SERVICE DOOR
- ☐ NOT REQUIRED

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

36" H x 30" W x 24" D
1 DOOR DESIGN

1

COLLAR STUDS OR 3/8-16 WELD STUDS

INTERIOR PLATE

QUALITY 3 PT LATCH MECHANISM

CENTER ROLLER WHEEL

ACCESS COVER PLATE (OPTION)

SUPER EASY OPEN & CLOSE ROLLER WHEELS

CROSS SECTION VIEW A-A

CONTINUOUS RAIN GUTTER ON ALL 4 SIDES

DOOR SWITCH (OPTION)

A

32.5"x26.5" INTERIOR PLATE

B   **B**

A

FRONT VIEW WITH DOOR REMOVED

DOOR ACCESSORIES

☐ **DOOR SWITCH**
☐ **PRINT POCKET**

INTERIOR PLATE

☐ **COATED STEEL (IP3630-CS)**
☐ **COATED ALUMINUM (IP3630-AL)**
☐ **304 STAINLESS STEEL (IP3630-S4)**
☐ **316 STAINLESS STEEL (IP3630-S6)**

36" H x 30" W x 24" D
1 DOOR DESIGN

CONDUIT/CABLE SEAL OPTIONS
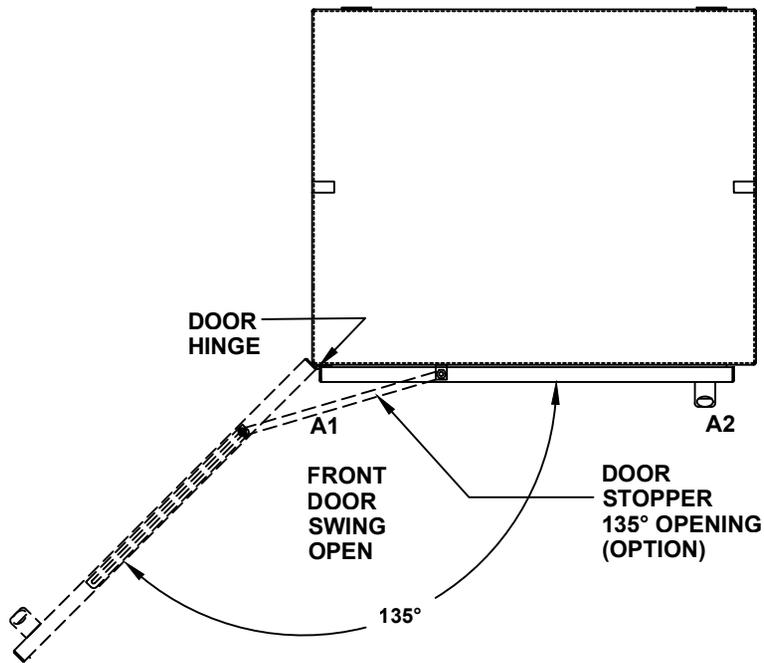☐ ROXTEC SEAL SOLUTION
☐ PIPE FITTING HUB
☐ CABLE GLAND

**BASE ACCESS COVER PLATE
(OPTION)**

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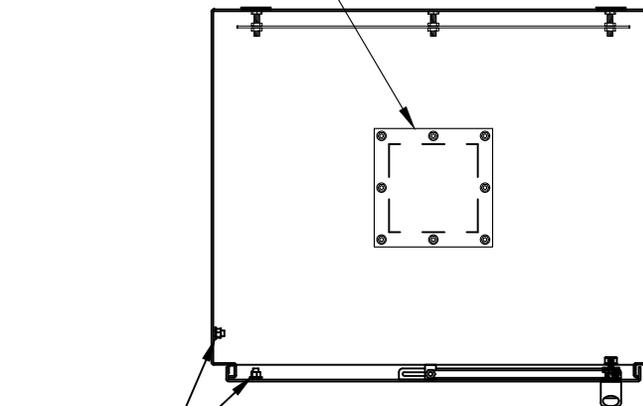☐ 12x12 PLATE (10x10 CUT-OUT)
☐ 16x16 PLATE (14x14 CUT-OUT)

SIDE ACCESS COVER PLATE MAT'L
☐ POWDER COATED STEEL
☐ POWDER COATED ALUMINUM
☐ STAINLESS STEEL, 304

DOOR STOPPER
☐ INSTALL DOOR STOPPER
☐ NOT REQUIRED

DOOR
HINGE

A1   A2

**FRONT
DOOR
SWING
OPEN**

**DOOR
STOPPER
135° OPENING
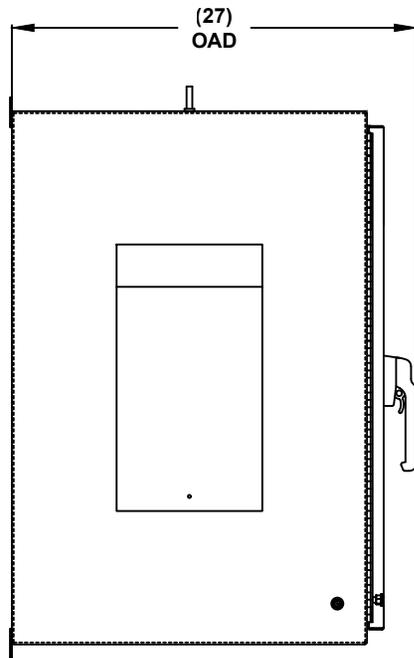(OPTION)**

135°

TOP VIEW

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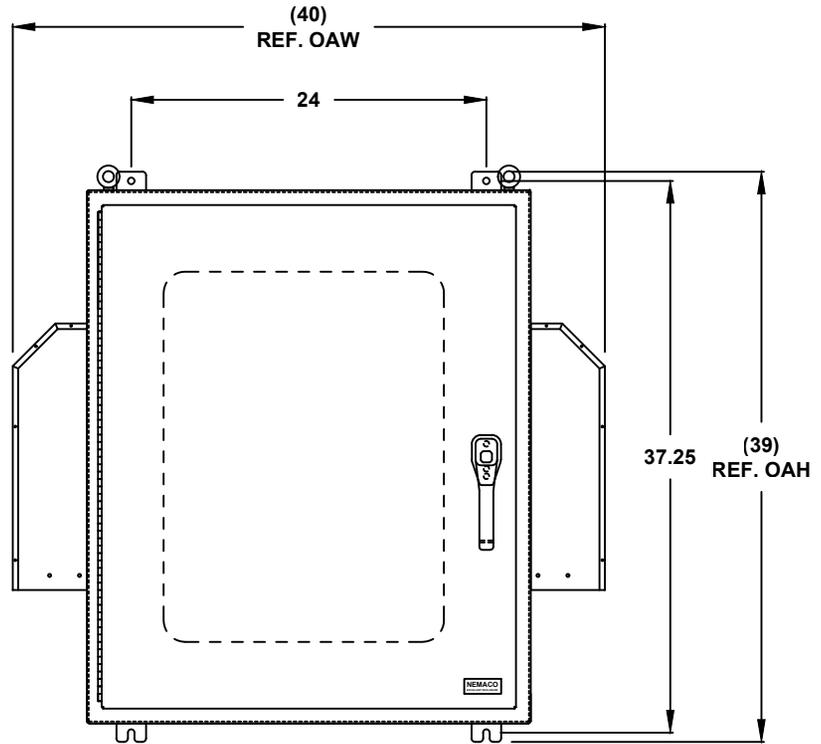☐ BONDING STRAPS

**QUAD OUTLET BOX
ON 8x8 PLATE (OPTION)**
☐ ADD QUAD BOX
☐ 15A 115V RECEPTACLE
☐ 20A 115V RECEPTACLE
☐ NOT REQUIRED

TOP CROSS SECTION VIEW B-B

36" H x 30" W x 24" D
1 DOOR DESIGN

(27)
OAD

(40)
REF. OAW

24

37.25

(39)
REF. OAH

LEFT SIDE

FRONT VIEW