NEMACO™

24" H x 24" W x 42" D
2 DOOR DESIGN

Nemaco.com

NEMA 4X - ENCLOSURE
19" RACKMOUNT - 12U HEIGHT
WALL MOUNT

STAINLESS STEEL

c UL us LISTED

FILE NUMBER: E507642

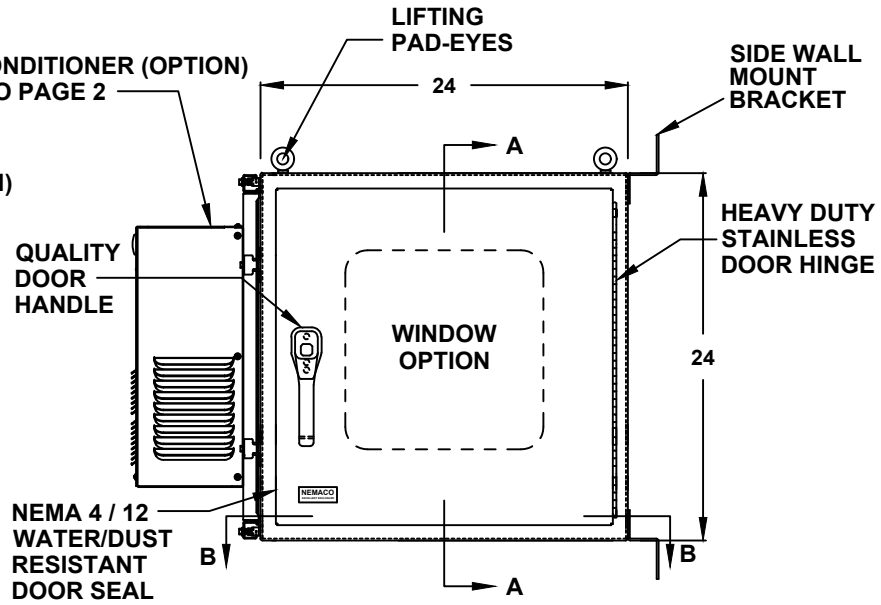
ENCLOSURE MATERIAL
- ☐ 304 STAINLESS STEEL (S4)
- ☐ 316 STAINLESS STEEL (S6)

CORROSION PROTECTION PACKAGE
- ☐ EXTERIOR PASSIVATION (STANDARD)
- ☐ INTERIOR/EXTERIOR PASSIVATION (OPTION)
- ☐ NOT REQUIRED (ON REQUEST ONLY)

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

ENCLOSURE CONSTRUCTION
- ☐ 14 GA THK.
- ☐ 12 GA THK.

ENCLOSURE DOOR HINGE
- ☐ CONTINUOUS PIANO HINGE (STANDARD)
- ☐ REMOVABLE LIFT OFF HINGE



RIGHT SIDE VIEW

LIFTING EYES
- ☐ WELDED PADEYES (STANDARD)
- ☐ REMOVABLE PADEYES

***WINDOW OPTIONS**
- ☐ TINTED WINDOW
- ☐ TEMPERED GLASS
- ☐ NOT REQUIRED

DOOR HANDLES
- ☐ PADLOCK PROVISION (STANDARD)
- ☐ KEYLOCK (OPTION)

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

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

*NOTE: UL & NON-UL OPTIONS AVAILABLE

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE DATE

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A/C MATERIAL (EXTERIOR)
- ☐ 304 STAINLESS STEEL
- ☐ 316 STAINLESS STEEL
- ☐ OTHER _____

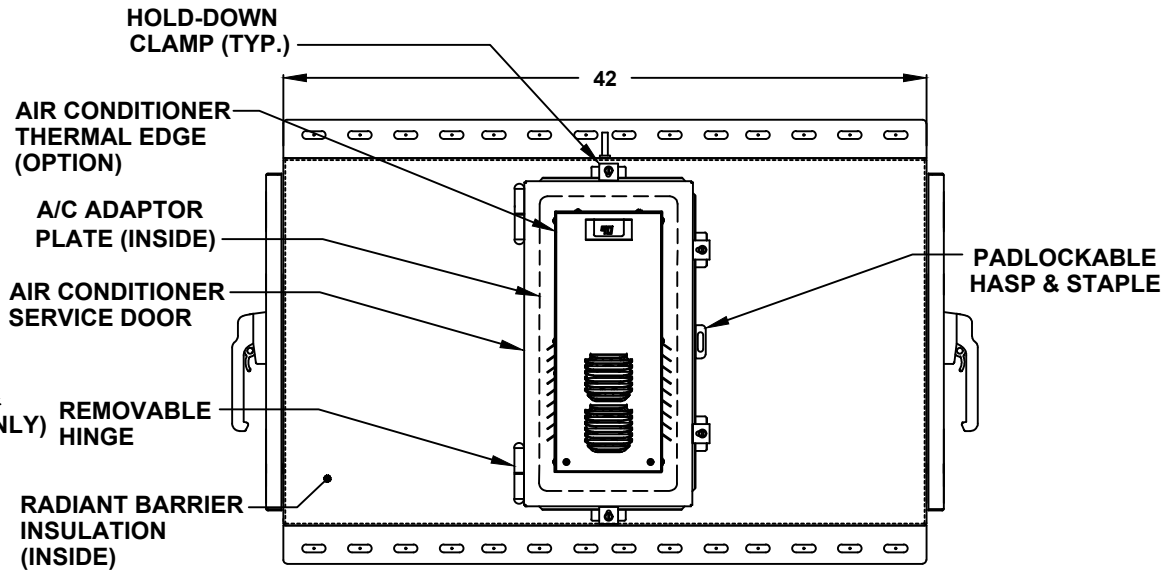
AIR CONDITIONER
- ☐ 1000 BTU (NE/CS)
- ☐ 1500 BTU (NE)
- ☐ 2000 BTU (CS)
- ☐ SPECIFY _____
- ☐ NOT REQUIRED

A/C VOLTAGE/ HZ
- ☐ 115 VOLTS
- ☐ 230 VOLTS
- ☐ 480 VOLTS
- ☐ 60 HZ
- ☐ 50 HZ
- ☐ 48 VDC (CS011 A/C ONLY)

A/C INTEGRATED HEATER
- ☐ 350 WATTS (CS011 A/C ONLY)
- ☐ 500 WATTS
- ☐ 1000 WATTS
- ☐ EXTERNAL HEATER

ADDITTIONAL A/C OPTIONS
- ☐ CORROSION PROTECTION PACKAGE
- ☐ DRY CONTACT (OUTPUT SIGNAL)
- ☐ 2" DEEP FILTERS
- ☐ PROXIMITY SWITCH (ON/OFF)

AIR CONDITIONER- SCADA
- ☐ MOBUS RTU 485 (2 WIRE) REMOTE NETWORK ETHERNET CONNECTION
- ☐ MOBUS GATEWAY ADD-ON



FRONT VIEW

SUN REFLECTIVE SOLUTION
- ☐ TOP SUNSHIELD COVER

THERMAL SPECIFICATIONS
- ☐ OUTSIDE (AMBIENT) _____°F
- ☐ INTERIOR TEMP. _____°F
- ☐ HEAT LOAD (WATTS) _____
- ☐ SUN / SHADE _____

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

A/C SERVICE DOOR
- ☐ INSTALL A/C SERVICE DOOR
- ☐ NOT REQUIRED

A/C SERVICE DOOR HINGE
- ☐ REMOVABLE HINGE
- ☐ CONTINUOUS HINGE

A/C ADAPTOR PLATE
- ☐ INSTALL A/C ADAPTOR PLATE
- ☐ NOT REQUIRED

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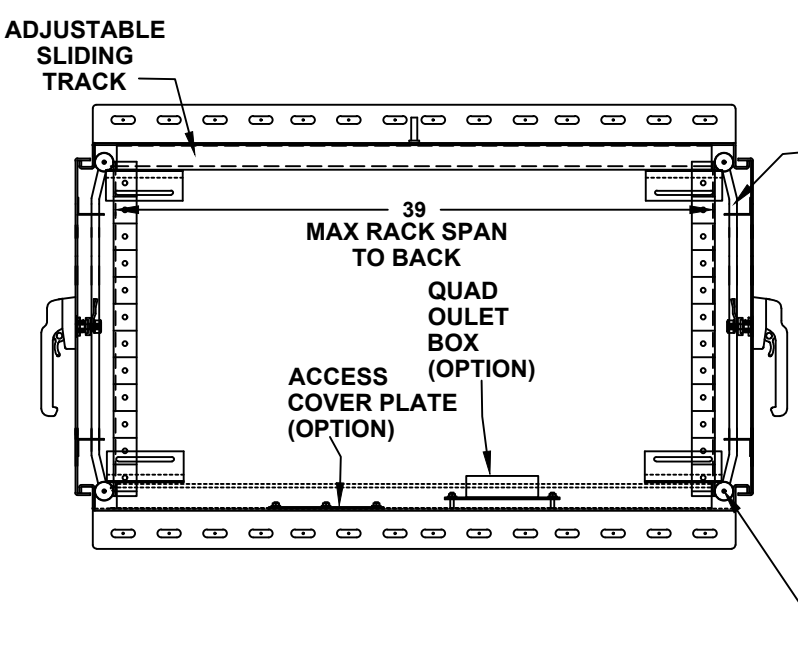
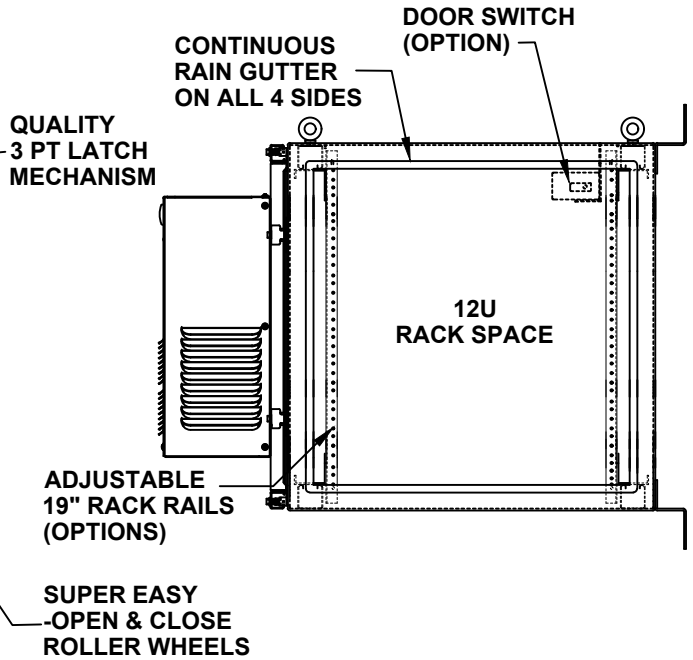
RACK RAIL OPTIONS

- ☐ BLACK CLIP NUTS, #10-32, (100 EA.)
- ☐ #10/32 HIGH POINT SCREWS (100 EA.)
- ☐ M6 CAGE NUTS



CROSS SECTION VIEW A-A



RIGHT SIDE VIEW WITH DOOR REMOVED

DOOR OPTIONS

- ☐ DOOR SWITCH
- ☐ PRINT POCKET

DOOR SWITCH OPTIONS

- ☐ 10A (STANDARD)
- ☐ 16A

RACK RAIL POST

- ☐ QTY 2 POST
- ☐ QTY 4 POST (REARDOOR REQUIRED)

RACK RAIL MATERIAL

- ☐ POWDER COATED STEEL (STANDARD)
- ☐ 304 STAINLESS STEEL

RACK RAIL MOUNTING HOLES

- ☐ #10-32 TAP (STANDARD)
- ☐ #1/4-20 TAP
- ☐ 3/8 SQUARE

RACK RAIL TYPE

- ☐ STANDARD GRADE
- ☐ HEAVY DUTY RAILS (OPTION)

RACK SHELVES (OPTION)

- ☐ STANDARD RACK SHELVES
- ☐ SLIDING RACK SHELVES
- ☐ RACK SHELF SUPPORT

RACK DRAWERS (OPTION)

- ☐ RACK DRAWERS
- ☐ LAPTOP DRAWERS

OTHER OPTIONS

- ☐ 19" RACK COPPER BUSBAR
- ☐ VERTICAL RACK PDU

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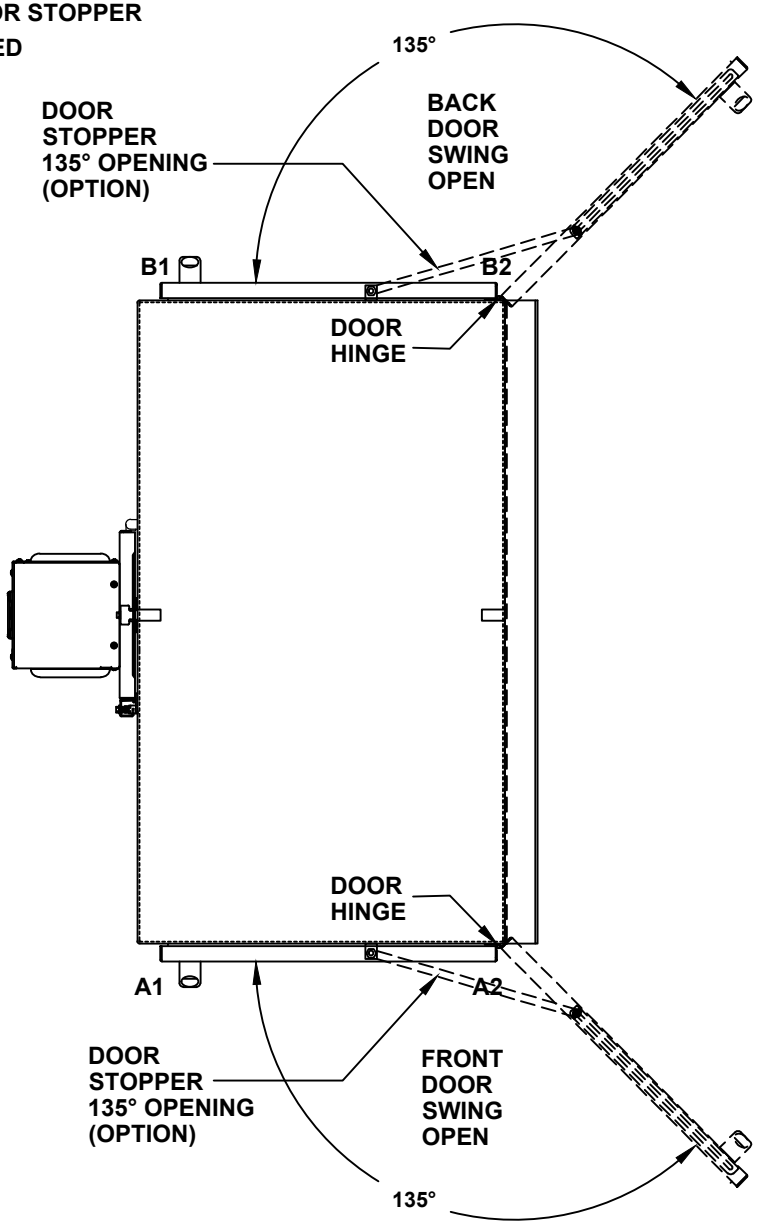
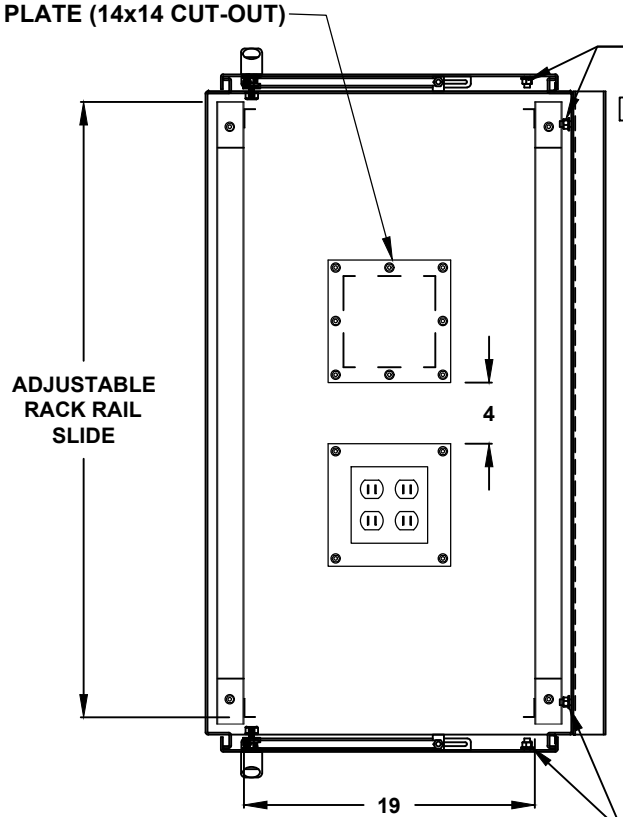
DOOR STOPPER
- ☐ INSTALL DOOR STOPPER
- ☐ NOT REQUIRED



TOP VIEW

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



QUAD OUTLET BOX ON 8x8 PLATE (OPTION)
- ☐ ADD QUAD BOX
- ☐ NOT REQUIRED

OUTLET BOX AMP.
- ☐ 15A
- ☐ 20A

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

TOP CROSS SECTION VIEW B-B

N4X242442-W2DXX19 (X1)

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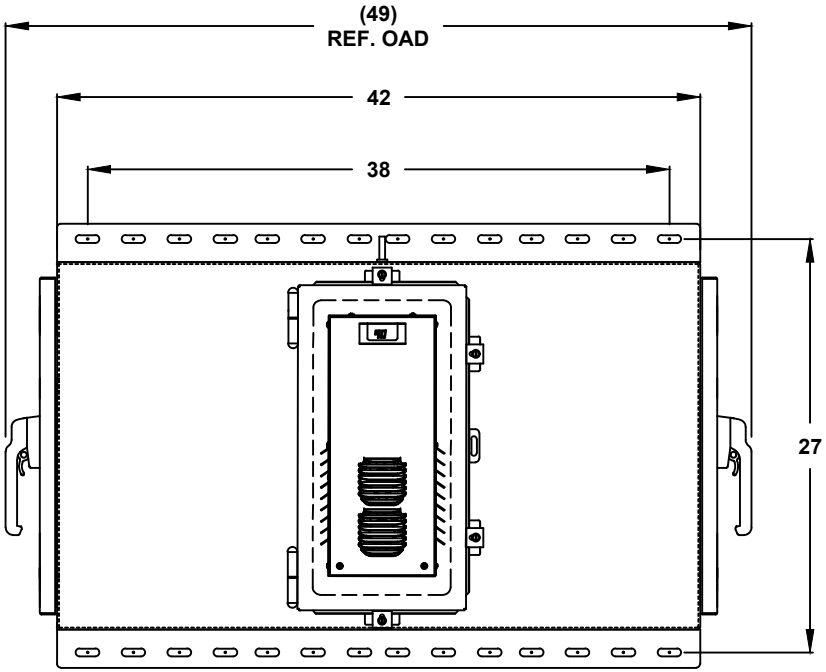
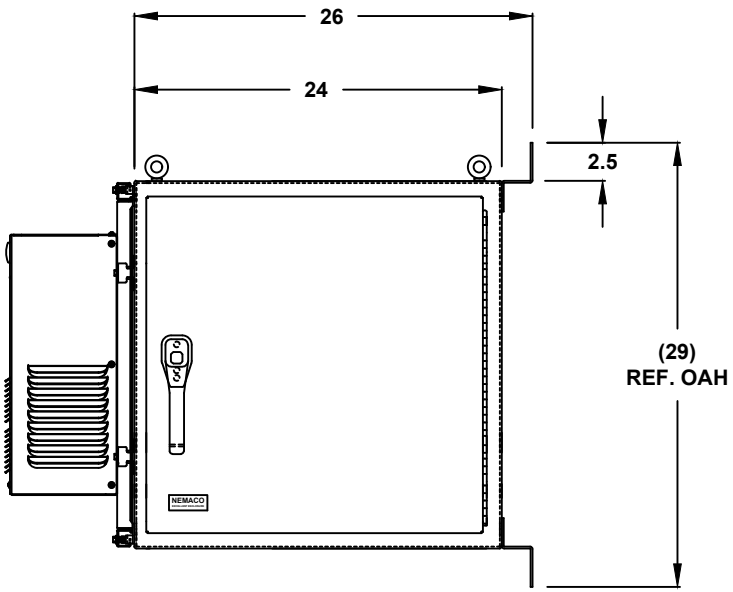


FRONT VIEW



RIGHT SIDE VIEW