

24" H x 72" W x 16" D 2 FRONT DOOR DESIGN

NEMA 4X - ENCLOSURE
ELECTRICAL CABINET
DOUBLE WIDE FREE STANDING

STAINLESS STEEL



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

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

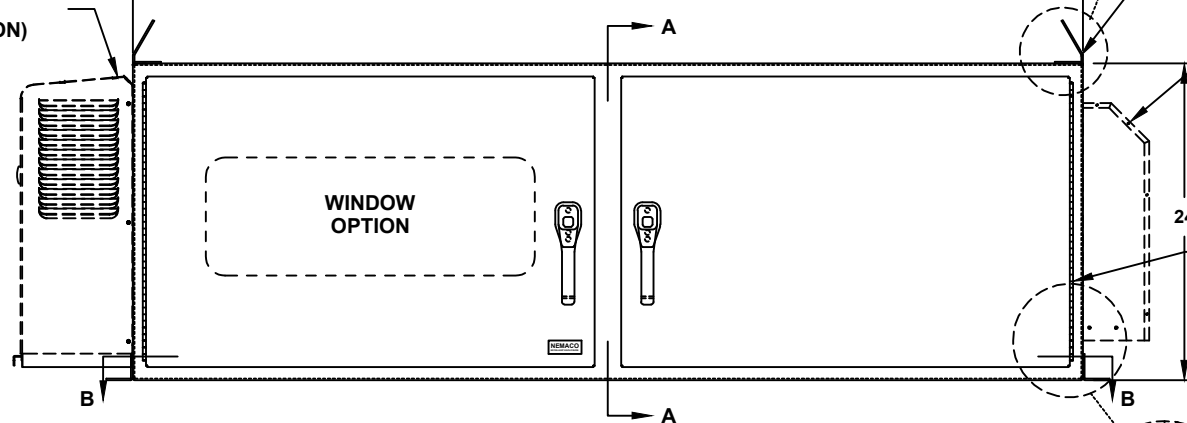
BASE EXTENSION

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

EXTERIOR MOUNTING

- ☐ EXTERIOR MOUNTING
BRACKETS (STANDARD)
☐ NOT REQUIRED

OPTIONAL

AIR
CONDITIONER
SEE (PAGE 5)FRONT VIEW

OPTIONAL

REMOVABLE
LIFTING PAD-EYESWELDED
LIFTING PADS
(STANDARD)

OPTIONAL

FILTER FAN(S)
SEE (PAGE 6)PIANO HINGE
(STANDARD)

OPTIONAL

LIFT OFF HINGE

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

LIFTING EYE

- ☐ WELDED PADS (STANDARD)
☐ REMOVABLE PADEYES

DOOR HINGE

- ☐ PIANO HINGE (STANDARD)
☐ 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

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE

DATE

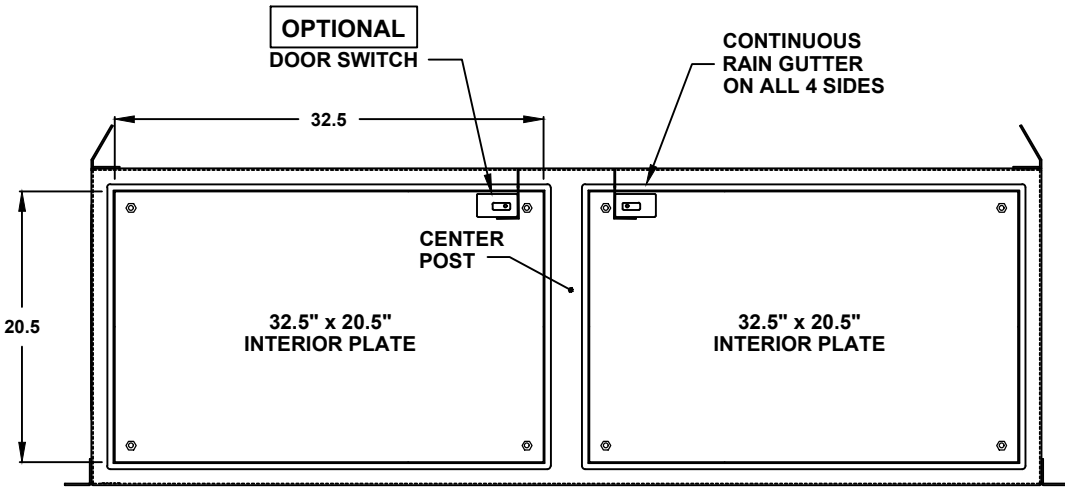
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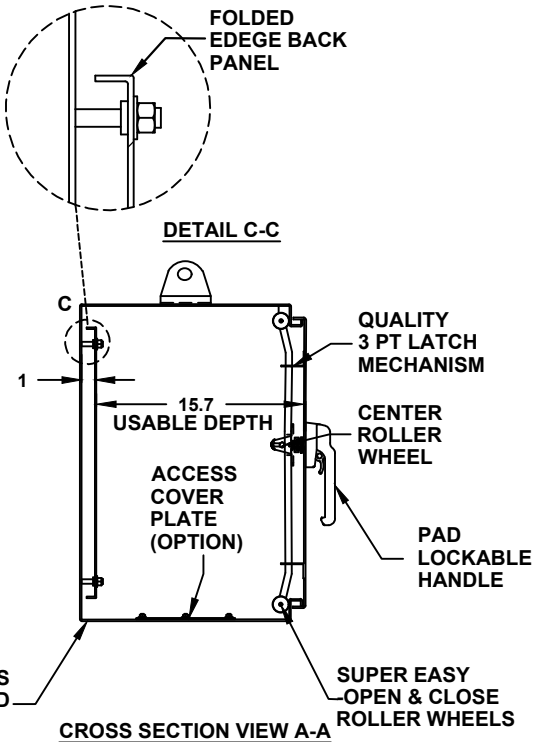


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- DOOR OPTIONS**
- ☐ DOOR SWITCH
 - ☐ PRINT POCKET
- DOOR SWITCH OPTIONS**
- ☐ 10A (STANDARD)
 - ☐ 16A
- CENTER POST**
- ☐ FIXED (STANDARD)
 - ☐ REMOVABLE
- BACK PANEL**
- ☐ 2 BACK PANELS FIXED POST
 - ☐ 1 SINGLE BACK PANEL (REMOVABLE CENTER POST REQUIRED)
- BACK PANEL MATERIALS**
- ☐ COATED STEEL (IP2436-CS)
 - ☐ COATED ALUMINUM (IP2436-AL)
 - ☐ 304 STAINLESS STEEL (IP2436-S4)
 - ☐ 316 STAINLESS STEEL (IP2436-S6)



FRONT VIEW WITH DOOR REMOVED



N4X247216-FSDDECXX (X1)

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BASE ACCESS COVER PLATE (OPTION)

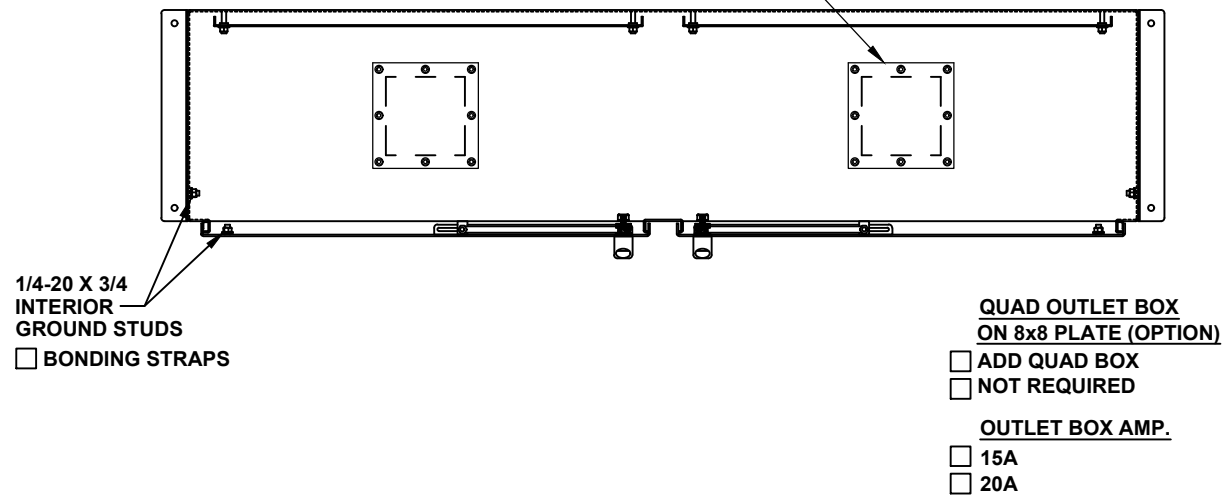
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)
- ☐ CUSTOM SIZE _____
- ☐ NOT REQUIRED

ACCESS COVER PLATE MAT'L

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

CONDUIT/CABLE SEAL OPTIONS

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



TOP CROSS SECTION VIEW B-B

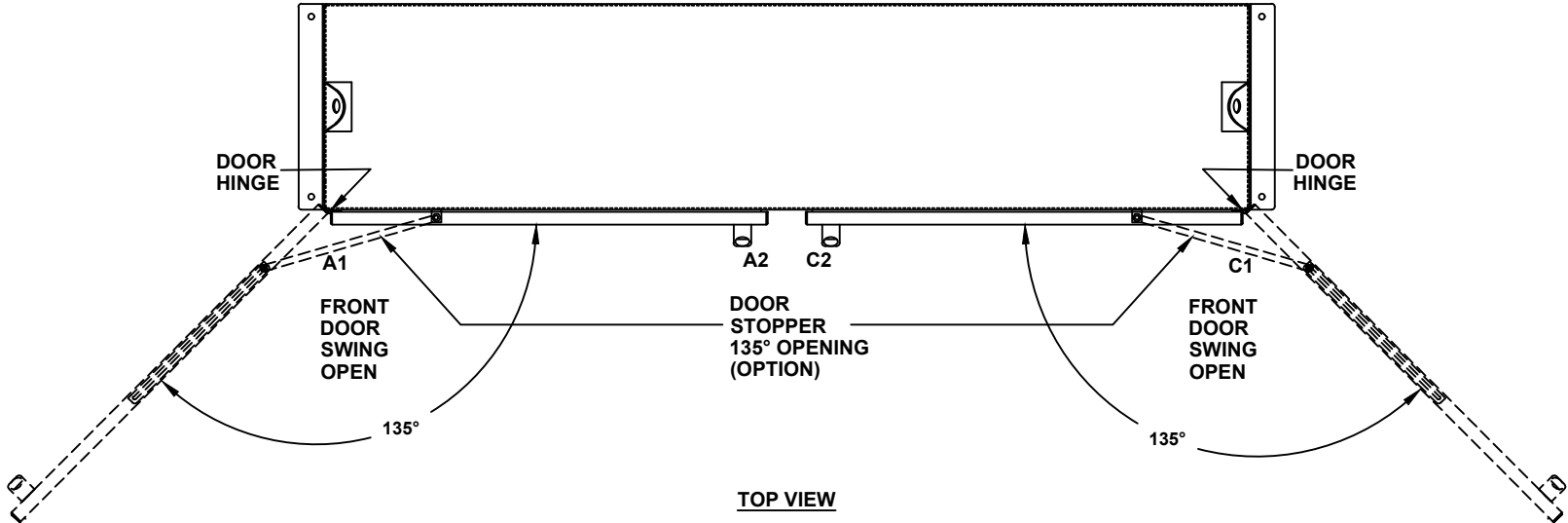
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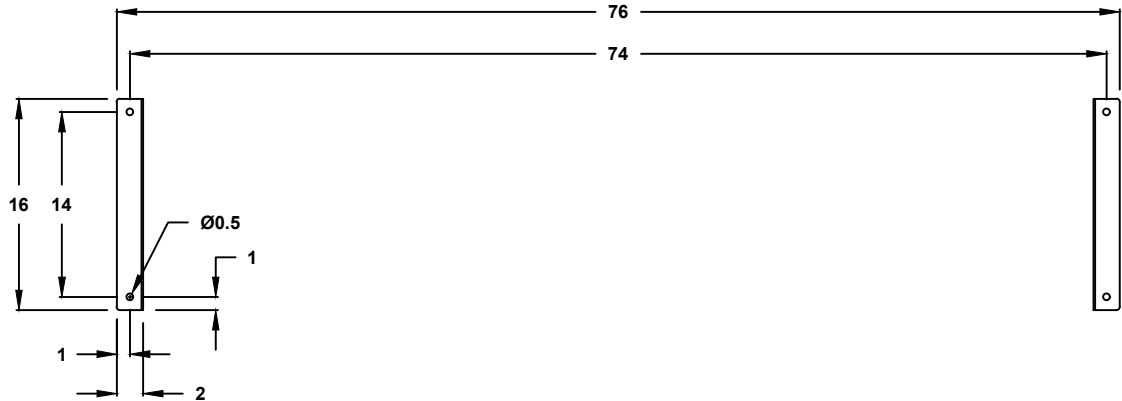
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- DOOR STOPPER
- ☐ INSTALL DOOR STOPPER
 - ☐ NOT REQUIRED



ENCLOSURE MOUNTING
BRACKET DETAILS

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**A/C UNIT AND SERVICE
HATCH DOOR (OPTION)**

A/C MATERIAL (EXTERIOR)

- ☐ 304 STAINLESS STEEL
☐ 316 STAINLESS STEEL
☐ OTHER _____

AIR CONDITIONER

- ☐ 1000 BTU
☐ 1500 BTU
☐ 2000 BTU
☐ 3000 BTU
☐ 4000 BTU
☐ 5000 BTU
☐ 6000 BTU
☐ 8000 BTU
☐ 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

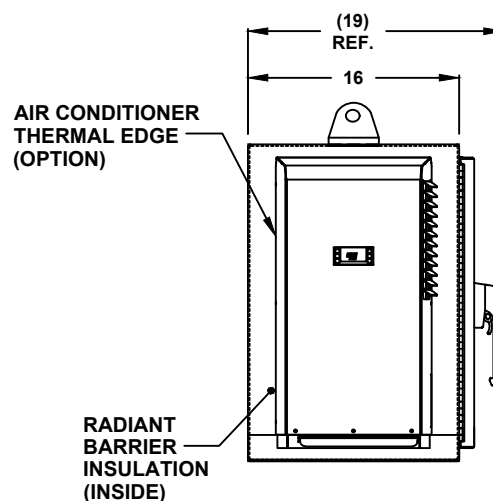
- ☐ 350 WATTS (CS011 A/C ONLY)
☐ 500 WATTS
☐ 1000 WATTS
☐ EXTERNAL HEATER

ADDITIONAL A/C OPTIONS

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

AIR CONDITIONER- SCADA

- ☐ MODBUS RTU 485 (2 WIRE)
 REMOTE NETWORK
 ETHERNET CONNECTION
☐ MODBUS GATEWAY
 ADD-ON

LEFT SIDESUN 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

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FILTERED FAN
SYSTEM (OPTION)

THERMAL SPECIFICATIONS

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

FAN SYSTEM

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

FAN SERIES

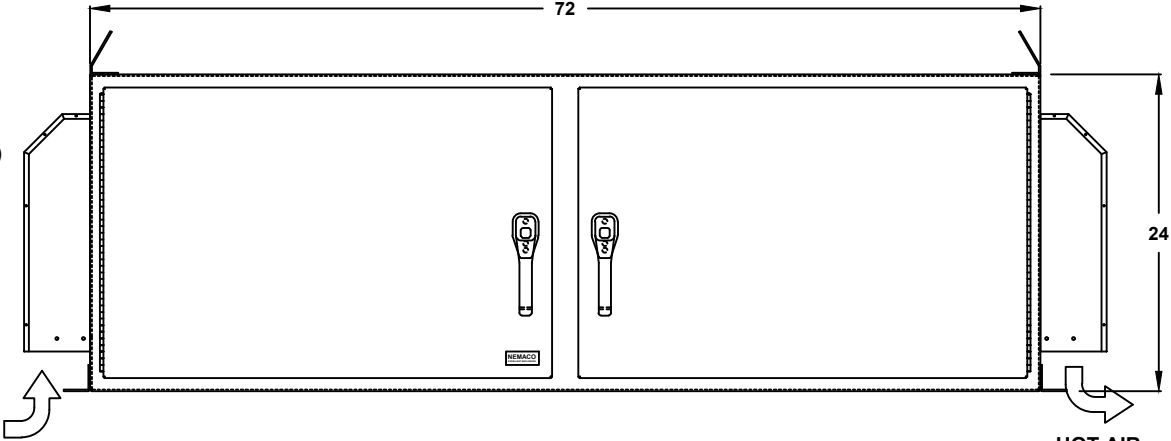
- ☐ 60FL SERIES, 18" H (40-92 CFM)
- ☐ 180FL SERIES, 24" H (177-179 CFM)
- ☐ 225FL SERIES, 24" H (350 CFM)

FAN MATERIALS

- ☐ BAKED POWDER STEEL
- ☐ STAINLESS STEEL

FAN VOLTAGE/ HZ

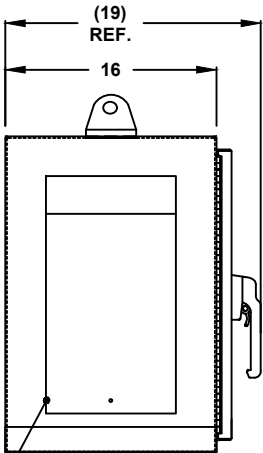
- ☐ 115/60 (STANDARD)
- ☐ 230/60
- ☐ 12 VDC
- ☐ 24 VDC
- ☐ 48 VDC
- ☐ SPECIFY _____



COLD AIR
INTAKE

HOT AIR
EXHAUST

FRONT VIEW



RADIANT
BARRIER
INSULATION
(INSIDE)

LEFT SIDE

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

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