

48" H x 72" W x 12" 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

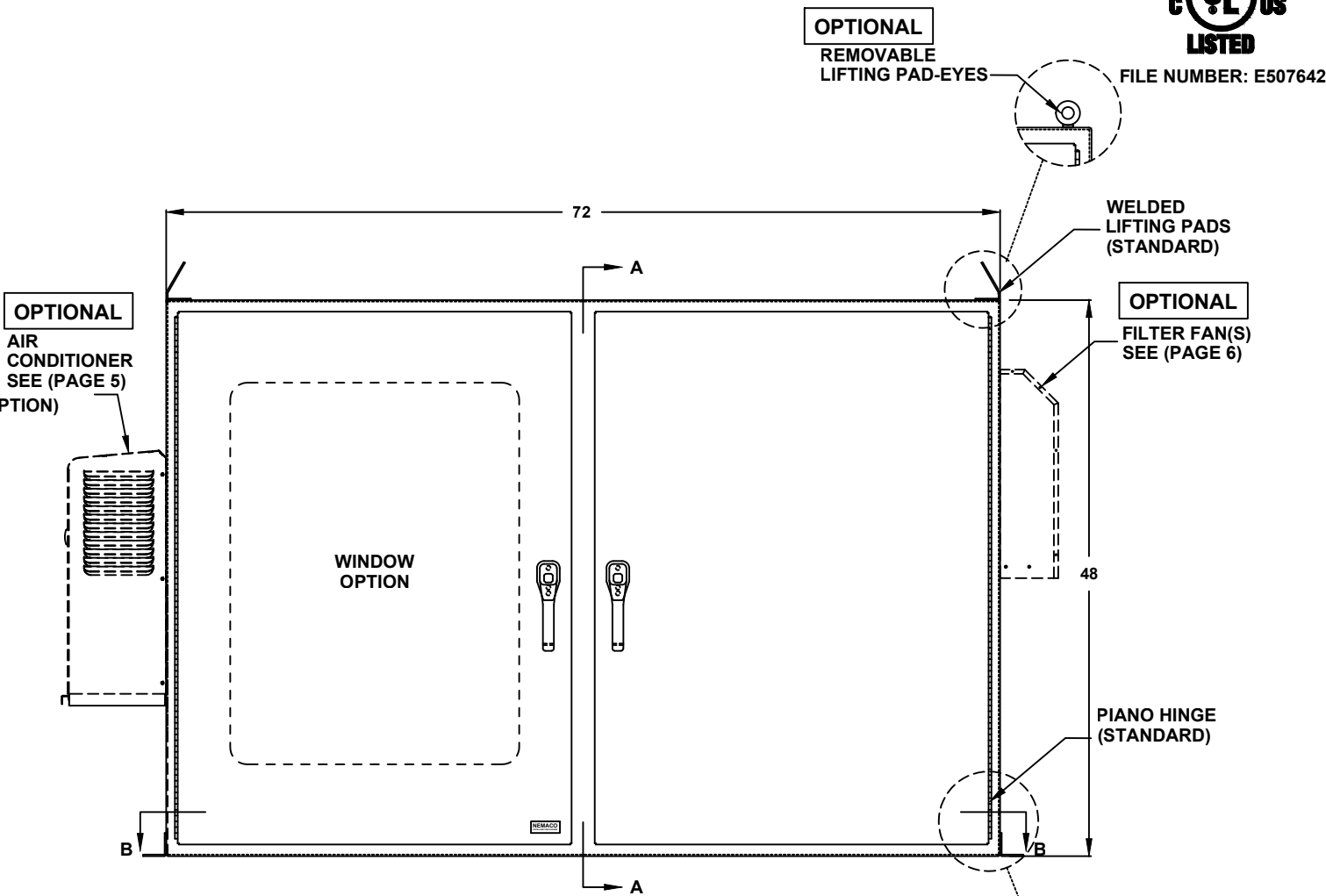
ALL DIMENSIONS ARE ESTIMATED IN INCHES
AND MAY VARY DUE TO SELECTED OPTIONS.

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE

DATE



- FRONT VIEW**
- | | | |
|---|--|--|
| LIFTING EYE <ul style="list-style-type: none">☐ WELDED PADS (STANDARD)☐ REMOVABLE PADEYES | DOOR LATCH OPTIONS <ul style="list-style-type: none">☐ 3 PT. LATCH (STANDARD)☐ CLAMP SCREW WITH HASP | *WINDOW OPTIONS <ul style="list-style-type: none">☐ TEMPERED GLASS☐ NOT REQUIRED |
| DOOR HINGE <ul style="list-style-type: none">☐ PIANO HINGE (STANDARD)☐ LIFT OFF HINGE | DOOR HANDLE <ul style="list-style-type: none">☐ PADLOCK PROVISION (STANDARD)☐ KEYLOCK (OPTION) | *NOTE: UL & NON-UL OPTIONS AVAILABLE |

N4X487212-FSDDECXX (X1)

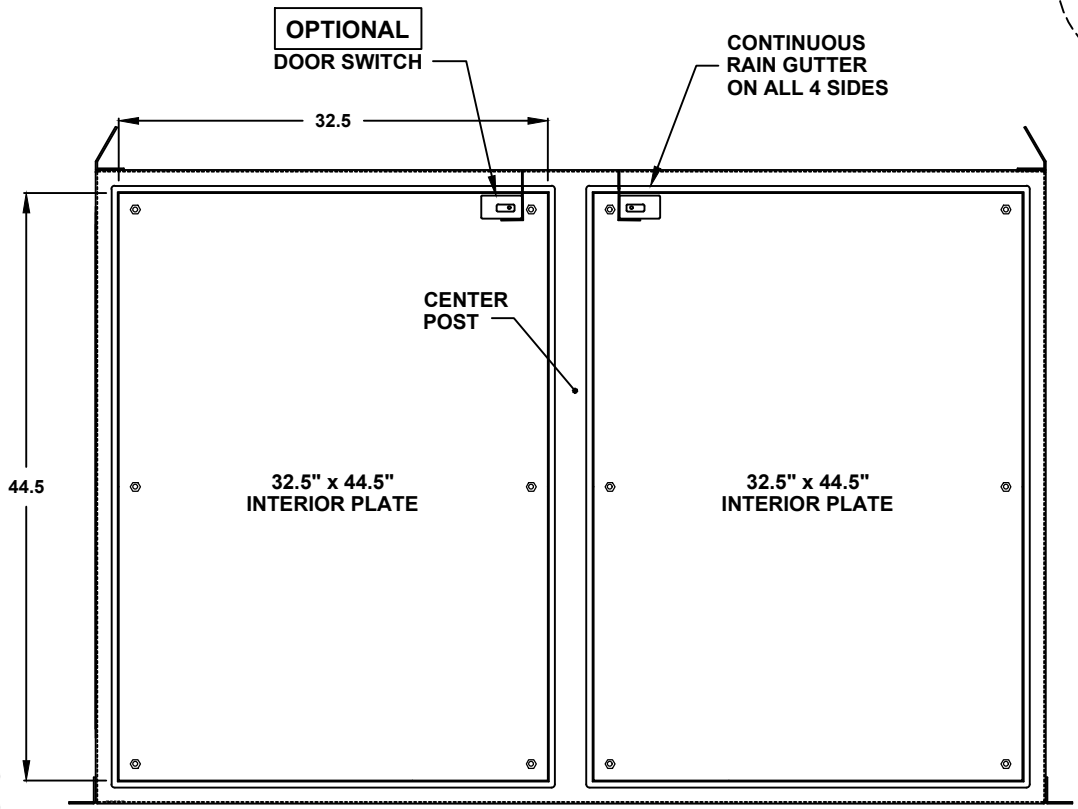
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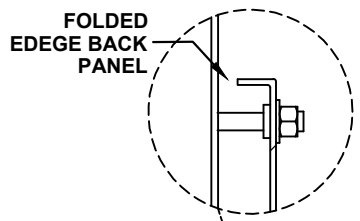


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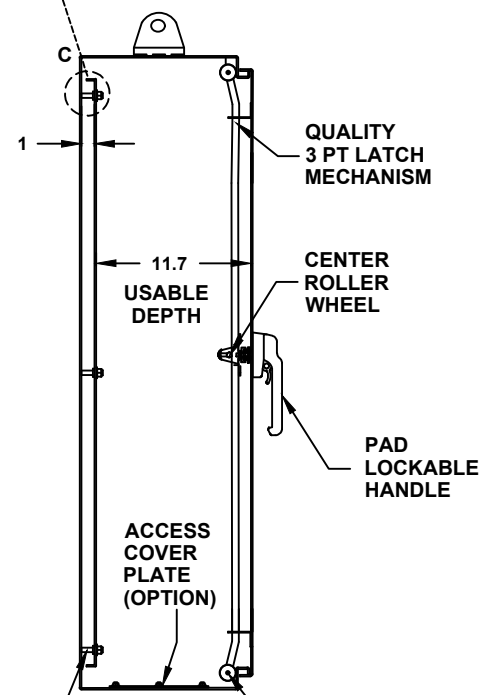
- DOOR OPTIONS**
- ☐ DOOR SWITCH
 - ☐ PRINT POCKET
- DOOR SWITCH OPTIONS**
- ☐ 10A (STANDARD)
 - ☐ 16A
- CENTER POST**
- ☐ FIXED (STANDARD)
 - ☐ REMOVABLE
- BACK PANEL**
- ☐ 2 BACK PANELS FIXED POST
 - ☐ 1 SINGLE BACK PANEL (REMOVABLE CENTER POST REQUIRED)
- BACK PANEL MATERIALS**
- ☐ COATED STEEL (IP4836-CS)
 - ☐ COATED ALUMINUM (IP4836-AL)
 - ☐ 304 STAINLESS STEEL (IP4836-S4)
 - ☐ 316 STAINLESS STEEL (IP4836-S6)



FRONT VIEW WITH DOOR REMOVED



DETAIL C-C



CROSS SECTION VIEW A-A

COLLAR STUDS
OR 3/8-16 WELD
STUDS

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BASE ACCESS COVER PLATE
(OPTION)

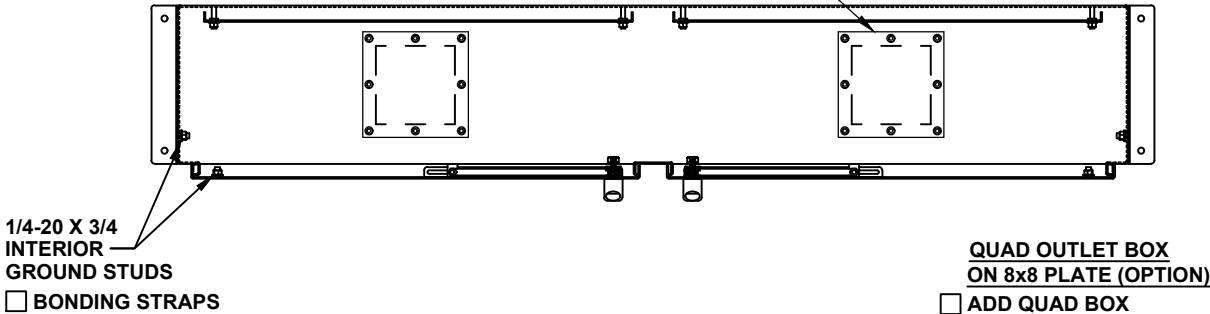
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)
- ☐ CUSTOM SIZE _____
- ☐ NOT REQUIRED

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



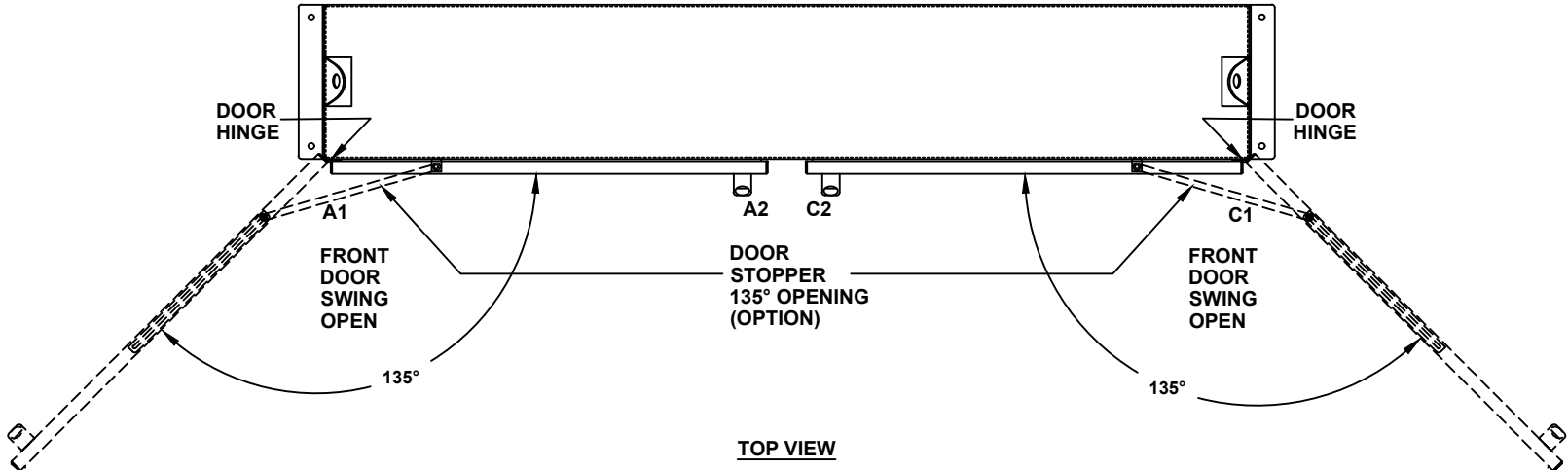
TOP CROSS SECTION VIEW B-B

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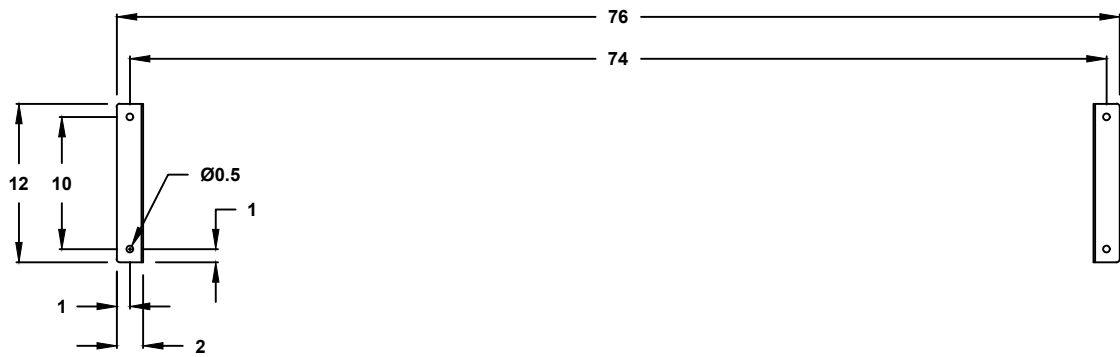
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- DOOR STOPPER
- ☐ INSTALL DOOR STOPPER
 - ☐ NOT REQUIRED



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

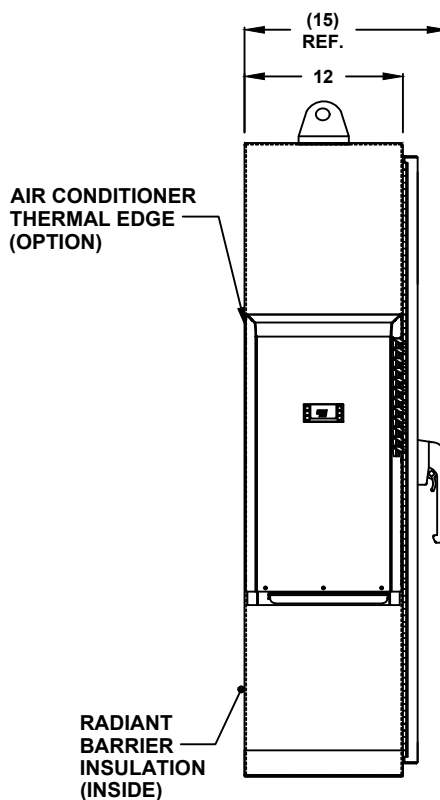
- ☐ 350 WATTS (CS011 A/C ONLY)
☐ 500 WATTS
☐ 1000 WATTS
☐ EXTERNAL HEATER

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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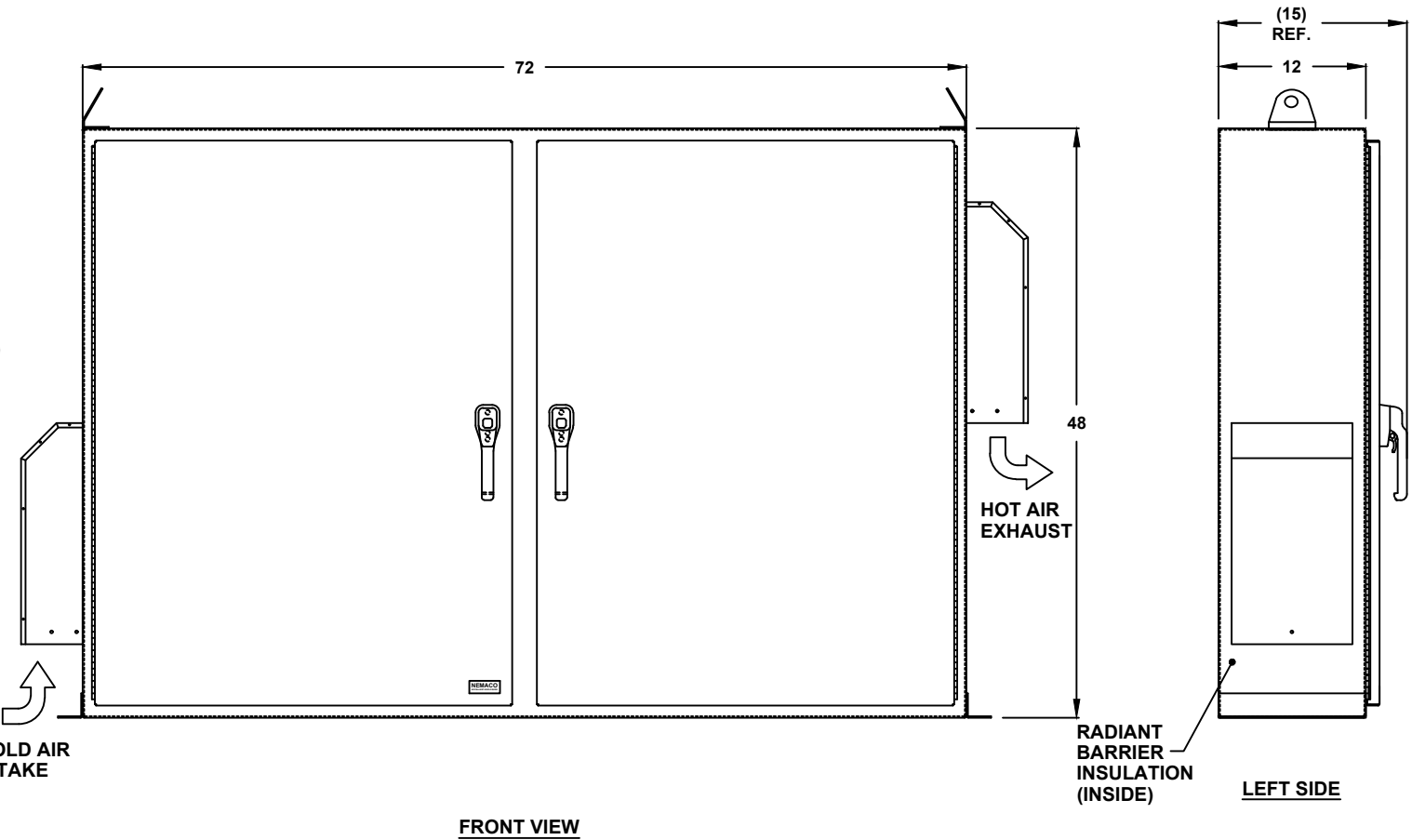
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FILTERED FAN
SYSTEM (OPTION)

- 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 _____
- 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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