

54" H x 60" W x 12" D
2 FRONT DOOR DESIGN

NEMA 4/12 - ENCLOSURE
ELECTRICAL CABINET
DOUBLE WIDE FREE STANDING



FILE NUMBER: E507642

- ENCLOSURE MATERIAL**
- ☐ POWDER COATED STEEL (CS)
 - ☐ POWDER COATED ALUMINUM (AL)

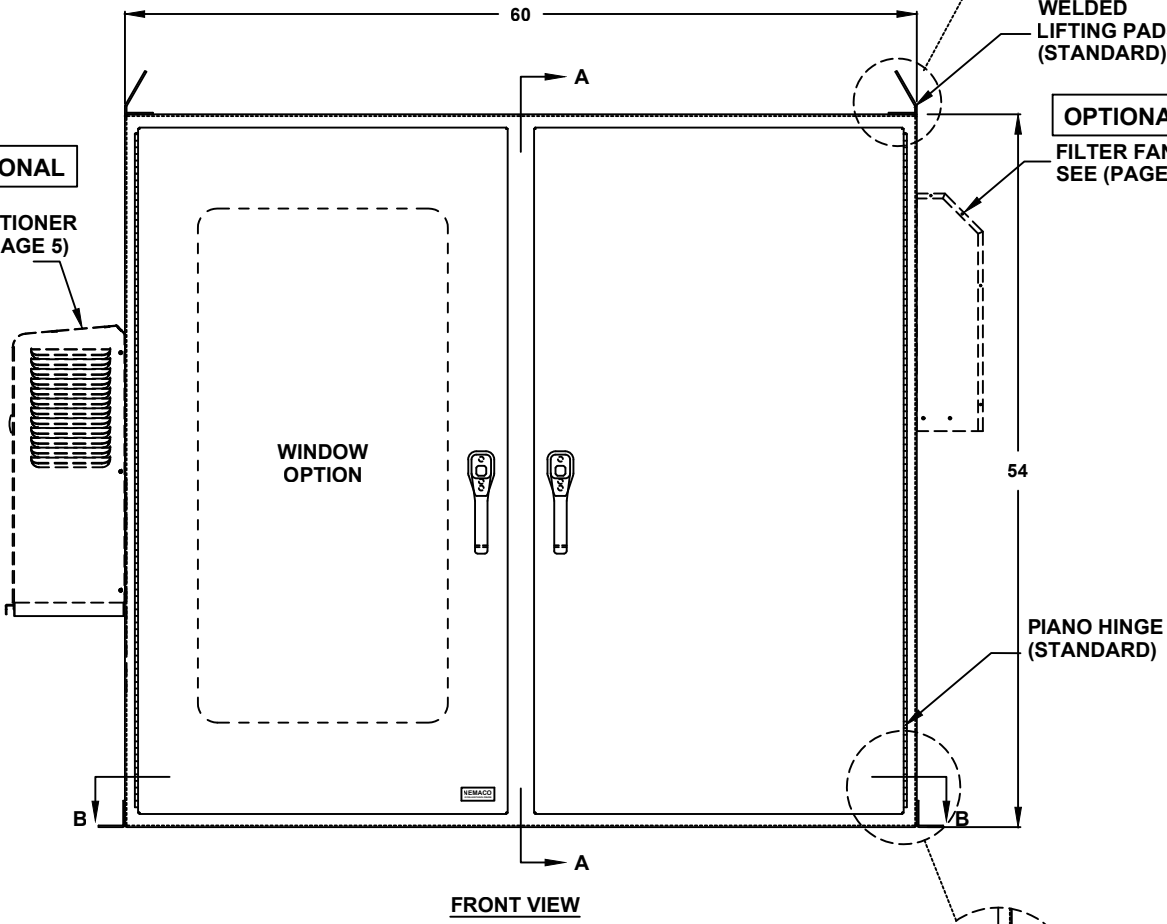
- POWDERCOAT COLOR**
- ☐ STANDARD WHITE
 - ☐ LIGHT GRAY ANSI 70
 - ☐ DARK GRAY ANSI 61
 - ☐ STANDARD BLACK
 - ☐ CUSTOM _____

- 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)



OPTIONAL

REMOVABLE
LIFTING PAD-EYES

WELDED
LIFTING PADS
(STANDARD)

OPTIONAL

FILTER FAN(S)
SEE (PAGE 6)

- 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

OPTIONAL

LIFT OFF HINGE

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

COMPANY NAME _____

APPROVED (PRINTED NAME) _____

SIGNATURE _____ DATE _____

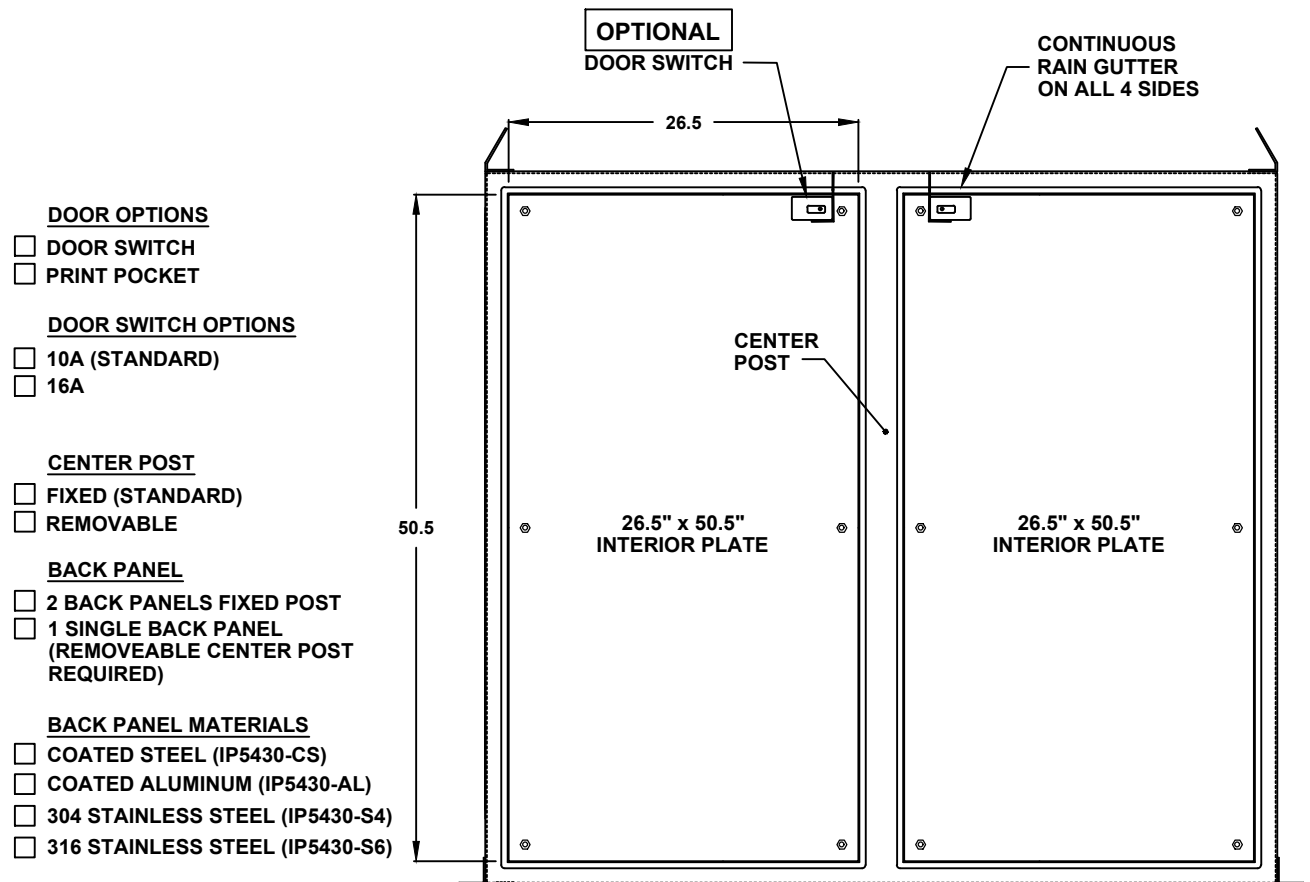
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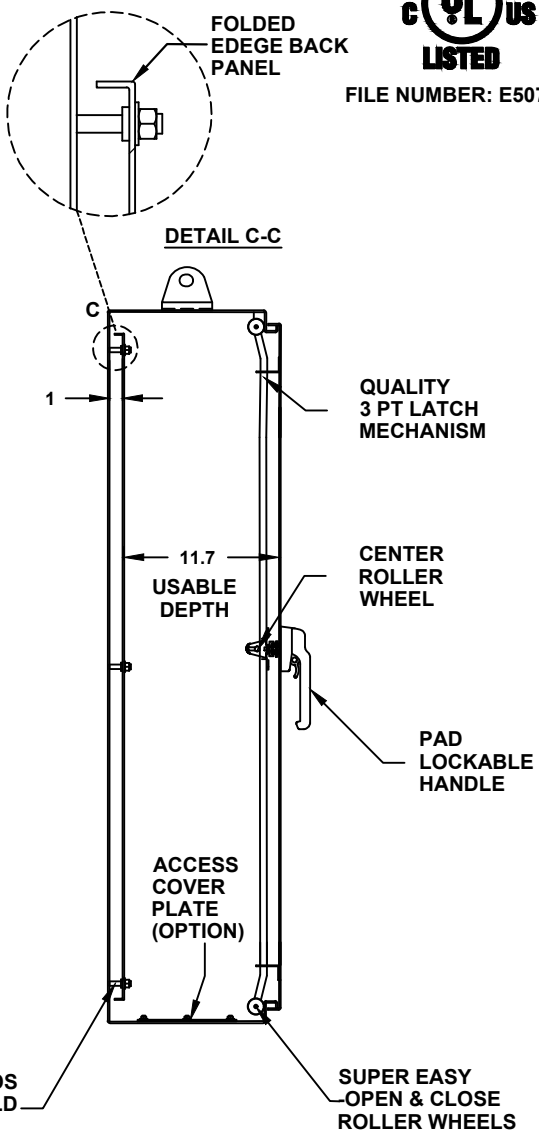
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FRONT VIEW WITH DOOR REMOVED



CROSS SECTION VIEW A-A

- 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 (IP5430-CS)
 - ☐ COATED ALUMINUM (IP5430-AL)
 - ☐ 304 STAINLESS STEEL (IP5430-S4)
 - ☐ 316 STAINLESS STEEL (IP5430-S6)

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BASE ACCESS COVER PLATE
(OPTION)

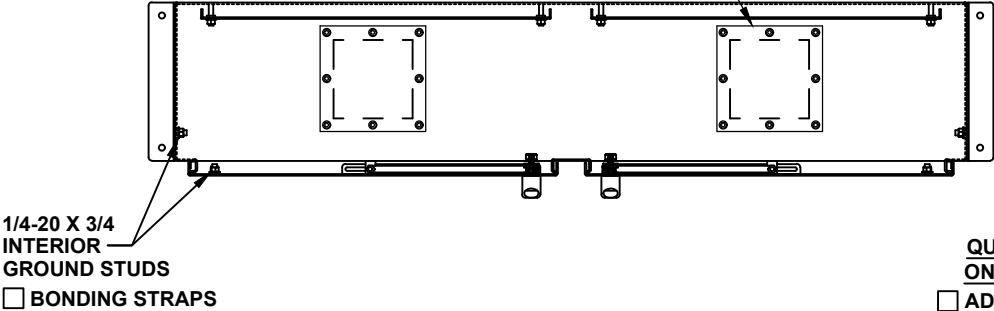
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)
- ☐ CUSTOM SIZE _____
- ☐ NOT REQUIRED

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



QUAD OUTLET BOX
ON 8x8 PLATE (OPTION)

- ☐ ADD QUAD BOX
- ☐ NOT REQUIRED

OUTLET BOX AMP.

- ☐ 15A
- ☐ 20A

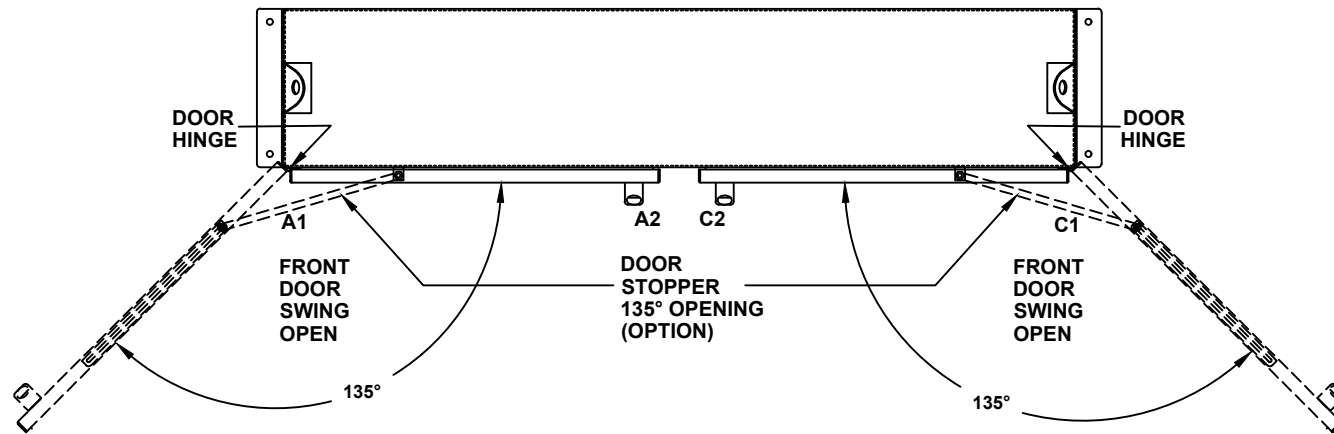
TOP CROSS SECTION VIEW B-B

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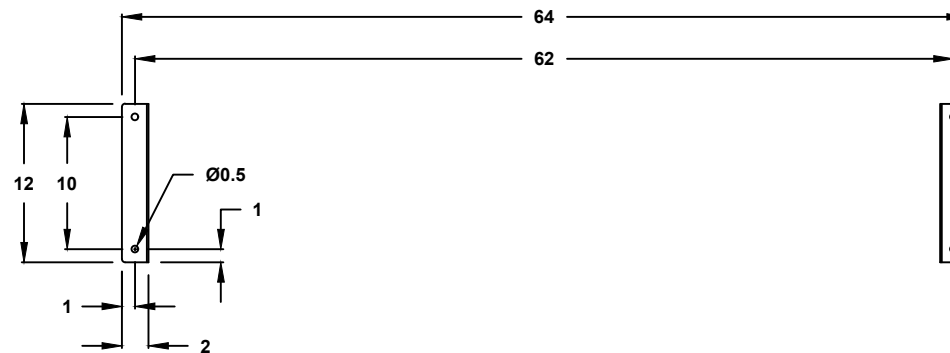
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TOP VIEW

DOOR STOPPER

- ☐ INSTALL DOOR STOPPER
☐ NOT REQUIRED



ENCLOSURE MOUNTING BRACKET DETAILS

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A/C UNIT AND SERVICE HATCH DOOR (OPTION)

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

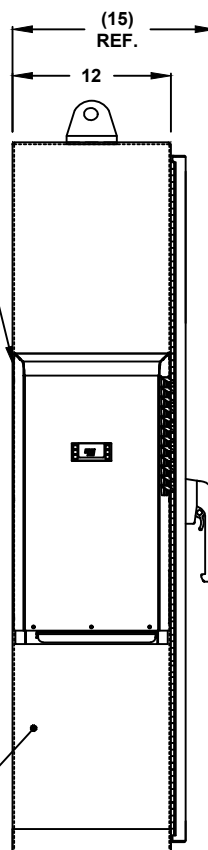
- ☐ CORROSION PROTECTION PACKAGE
☐ DRY CONTACT (OUTPUT SIGNAL)
☐ 2" DEEP FILTERS
☐ PROXIMITY SWITCH (ON/OFF)

AIR CONDITIONER- SCADA

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

AIR CONDITIONER
THERMAL EDGE
(OPTION)

RADIANT
BARRIER
INSULATION
(INSIDE)



LEFT SIDE

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

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**FILTERED FAN
SYSTEM (OPTION)**



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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

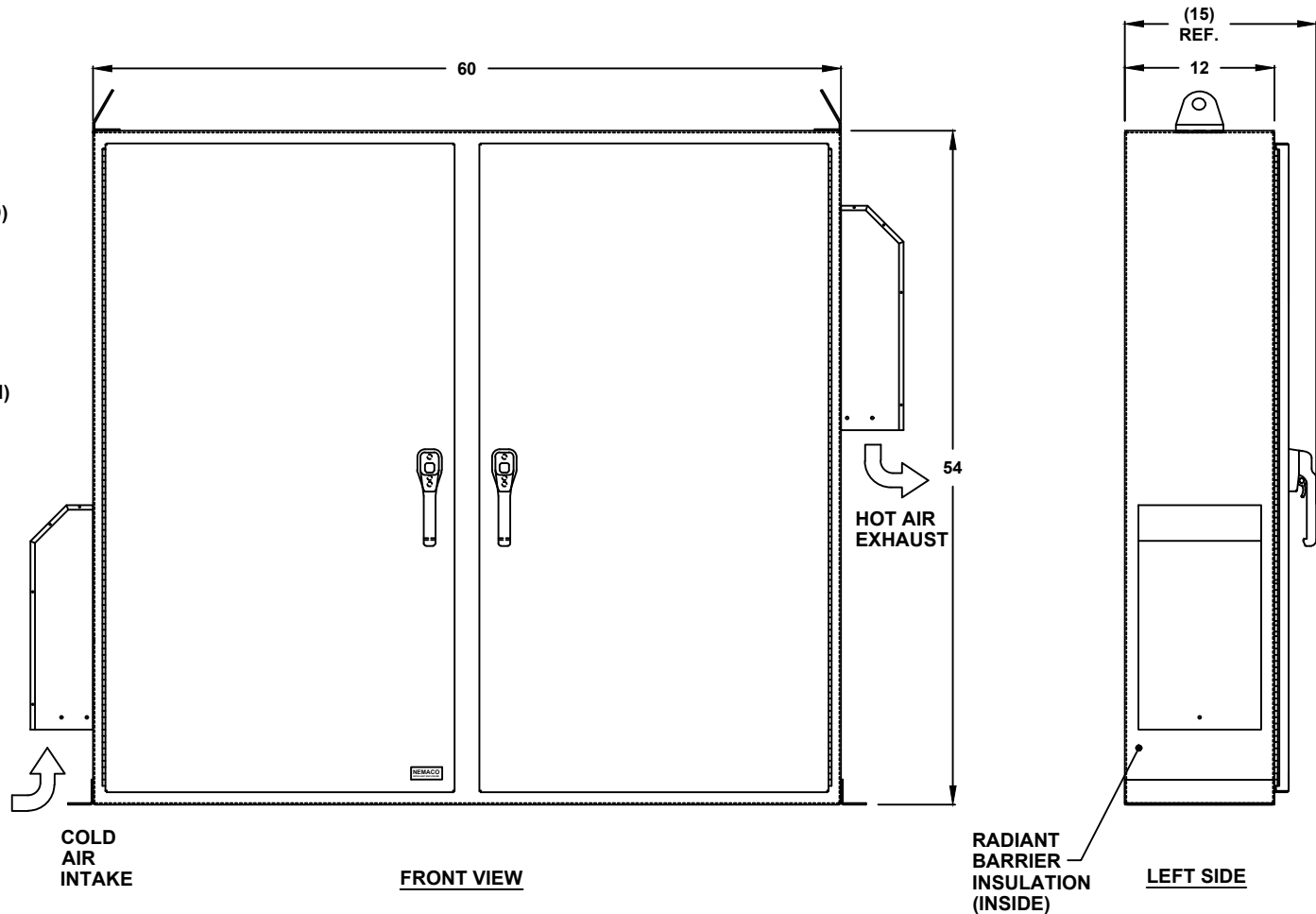
- ☐ REPLACEMENT FILTER

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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