

66" H x 60" W x 24" 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

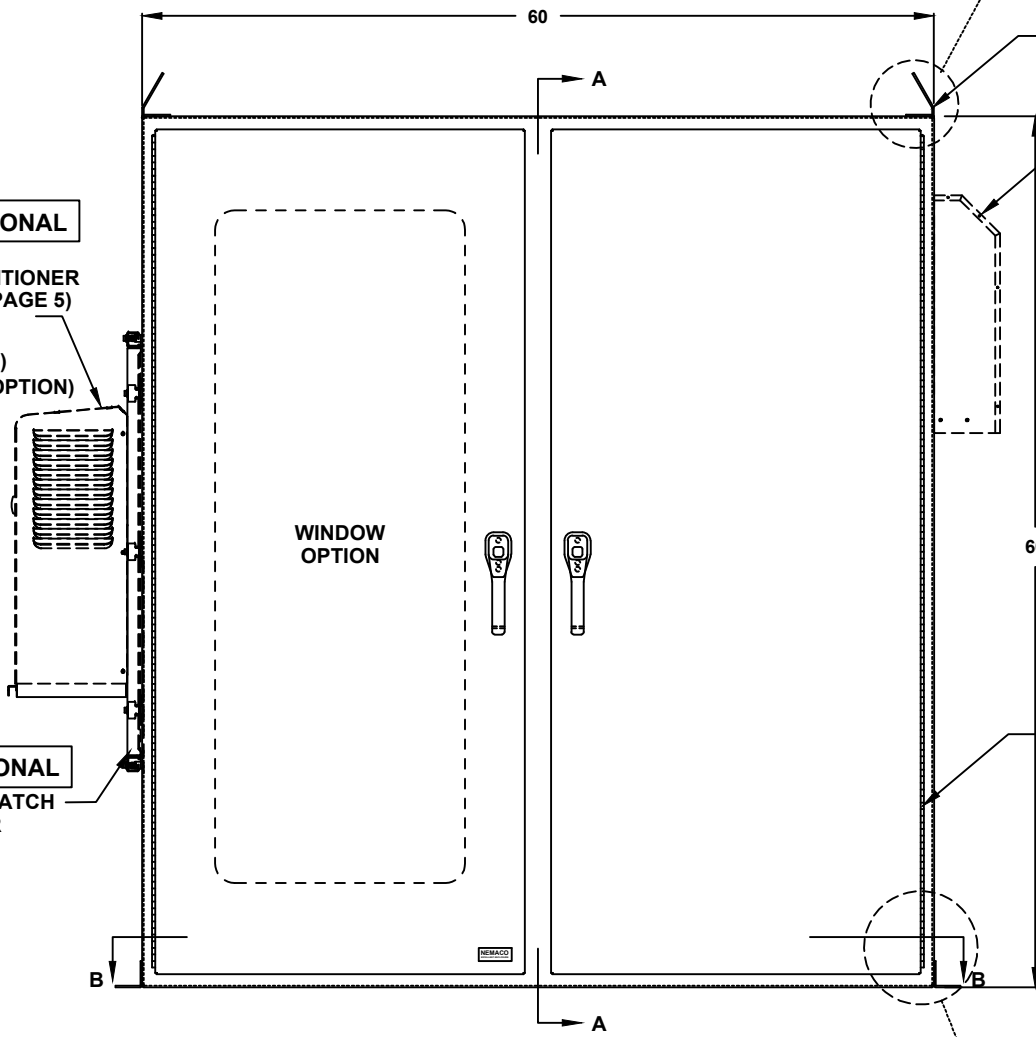
☐ NOT REQUIRED
- EXTERIOR MOUNTING**

☐ EXTERIOR MOUNTING BRACKETS (STANDARD)

☐ NOT REQUIRED
- OPTIONAL**

AIR CONDITIONER
SEE (PAGE 5)

OPTIONAL
A/C HATCH DOOR



FRONT VIEW

OPTIONAL
REMOVABLE
LIFTING PAD-EYES

WELDED
LIFTING PADS
(STANDARD)

OPTIONAL
FILTER FAN(S)
SEE (PAGE 6)

PIANO HINGE
(STANDARD)

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

N4X666024-FSDDECXX (X1)

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

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE

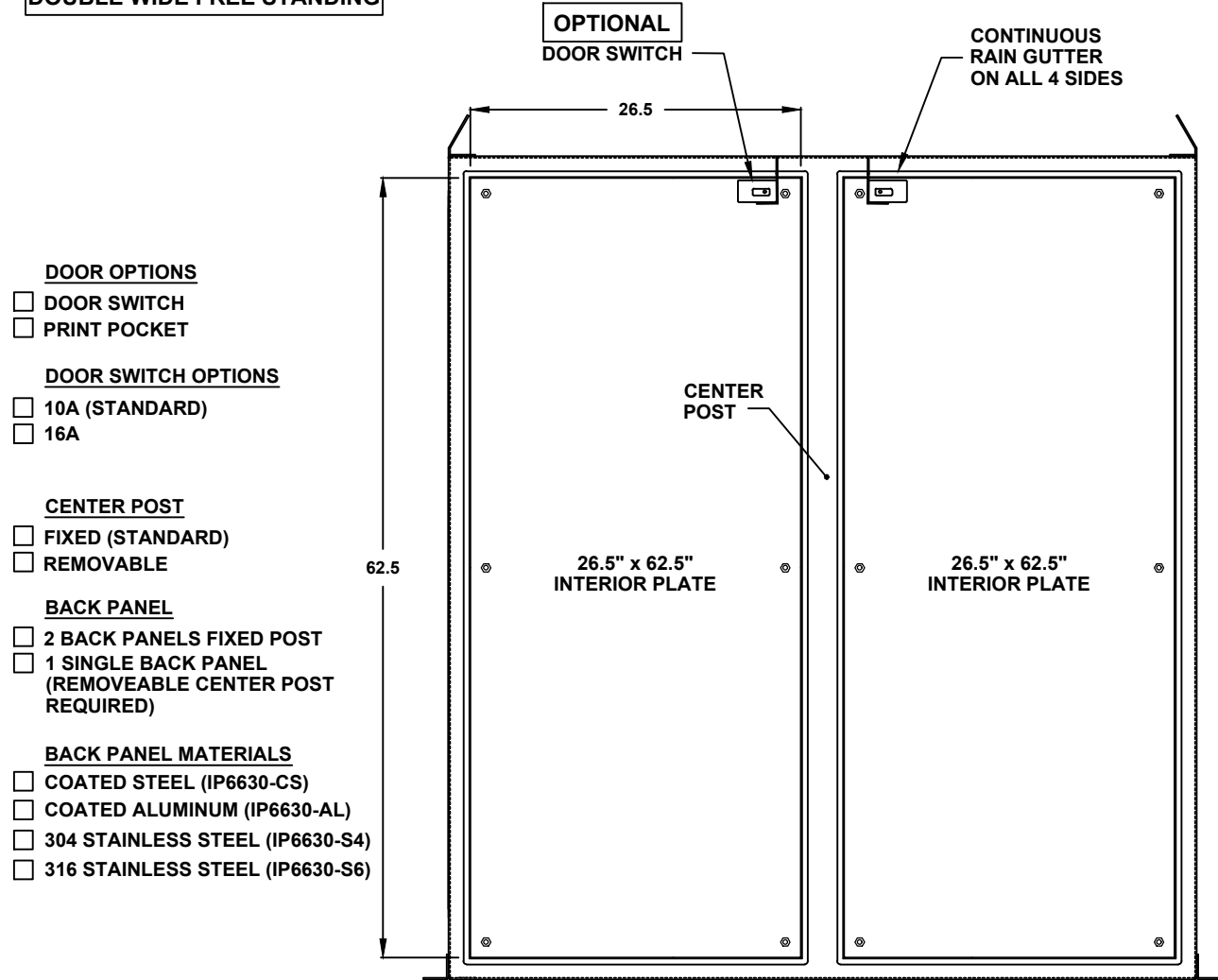
DATE

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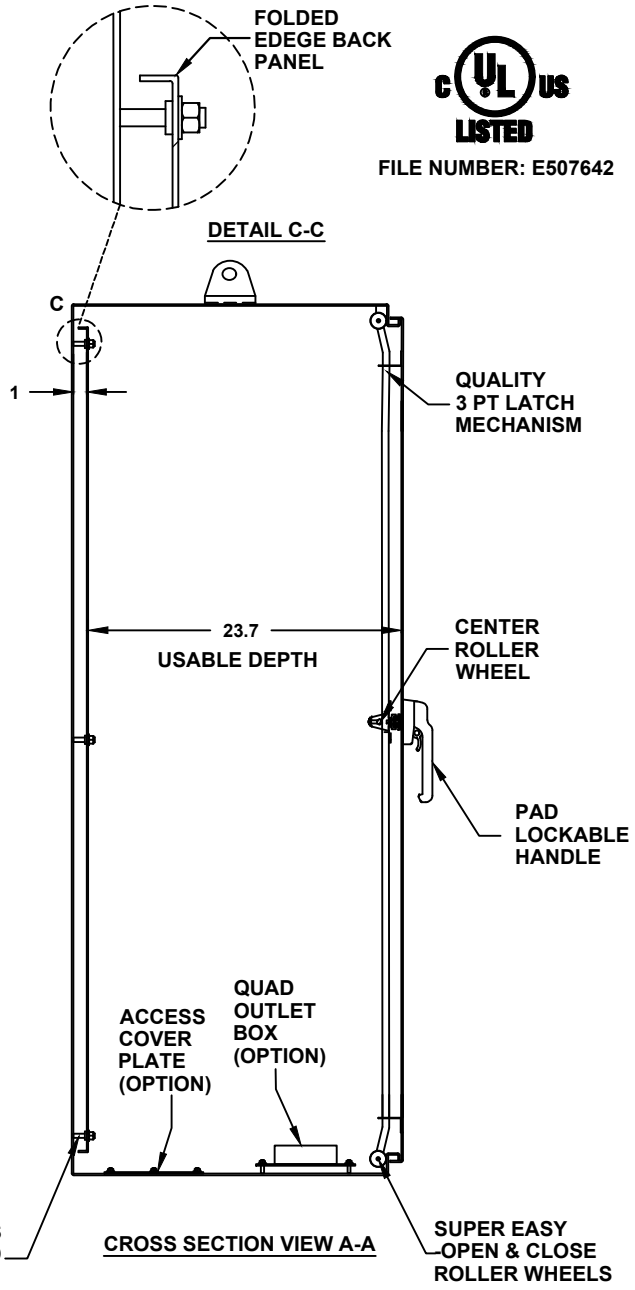
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FRONT VIEW WITH DOOR REMOVED



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 (IP6630-CS)
 - ☐ COATED ALUMINUM (IP6630-AL)
 - ☐ 304 STAINLESS STEEL (IP6630-S4)
 - ☐ 316 STAINLESS STEEL (IP6630-S6)

COLLAR STUDS
OR 3/8-16 WELD
STUDS

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BASE ACCESS COVER PLATE
(OPTION)

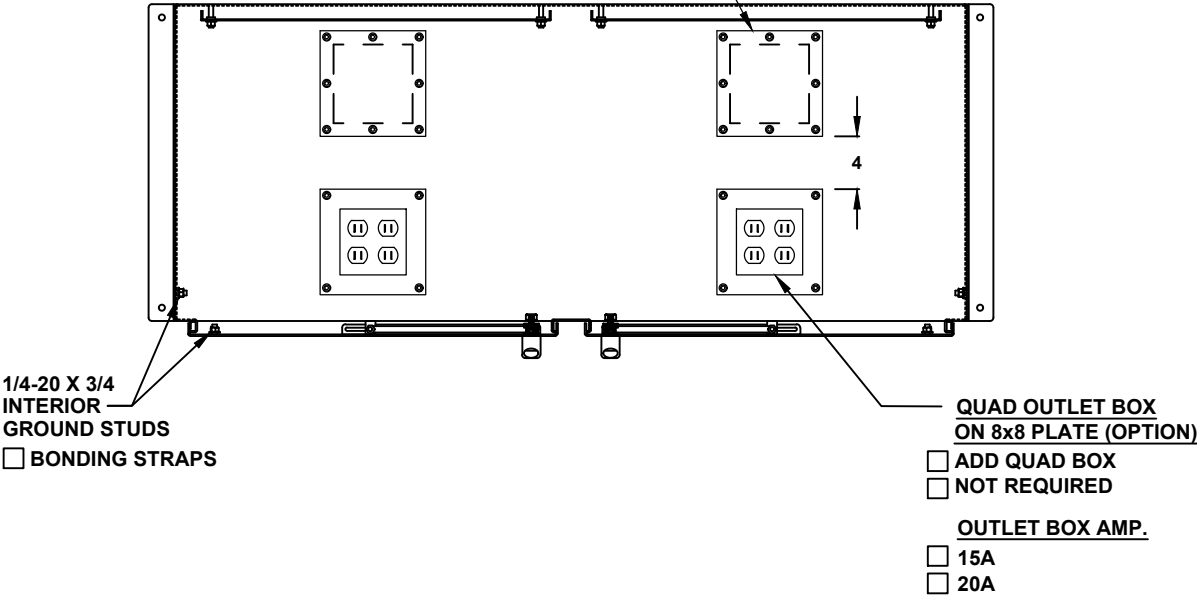
- ☐ 8x8 PLATE (6x6 CUT-OUT)
- ☐ 8x16 PLATE (6x14 CUT-OUT)
- ☐ 12x12 PLATE (10x10 CUT-OUT)
- ☐ 16x16 PLATE (14x14 CUT-OUT)
- ☐ CUSTOM SIZE _____
- ☐ NOT REQUIRED

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



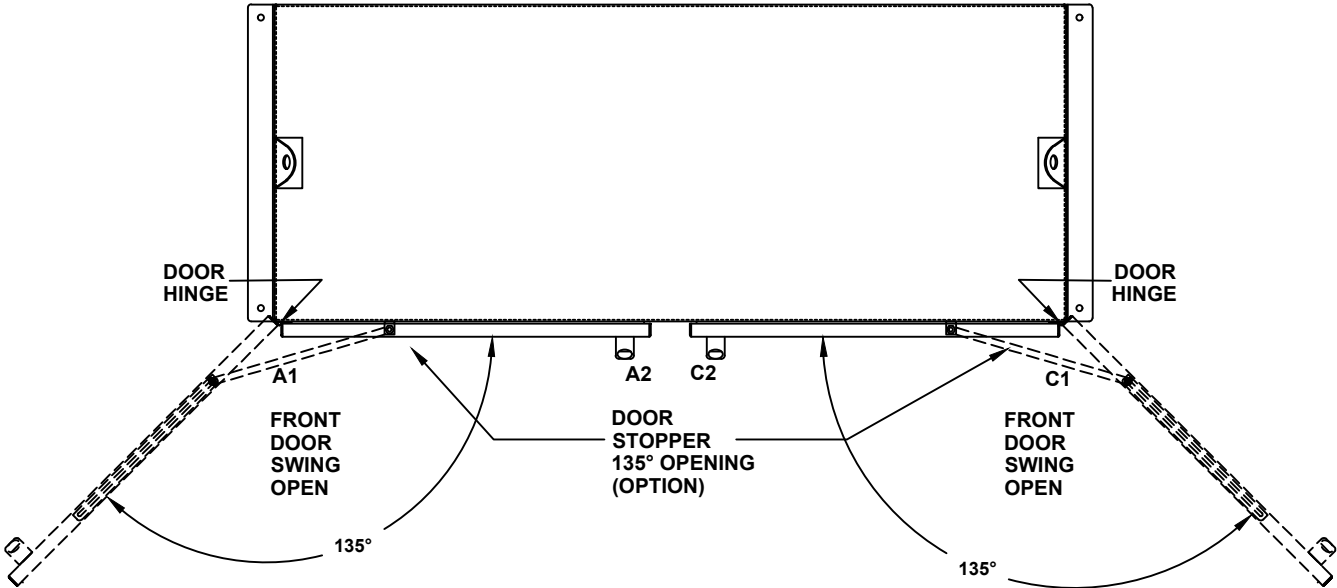
TOP CROSS SECTION VIEW B-B

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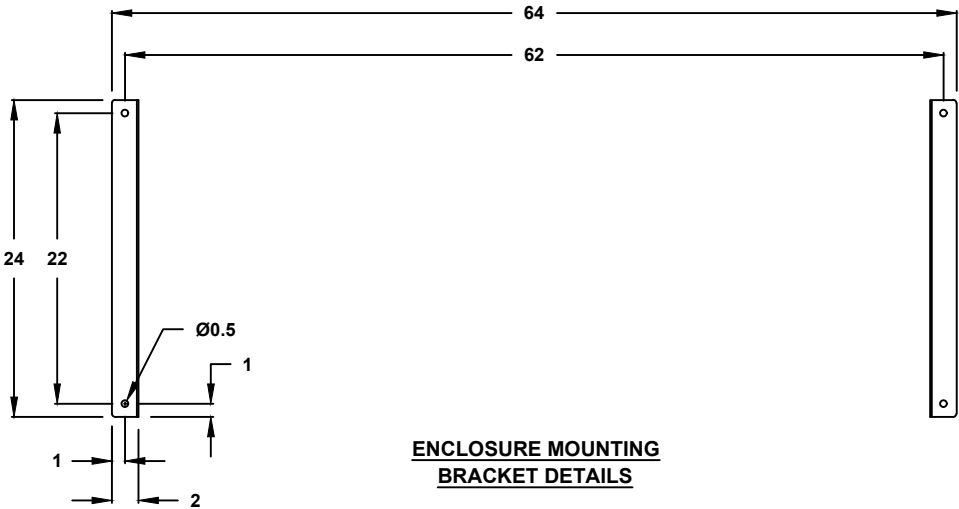


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TOP VIEW

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



ENCLOSURE MOUNTING
BRACKET DETAILS

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

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

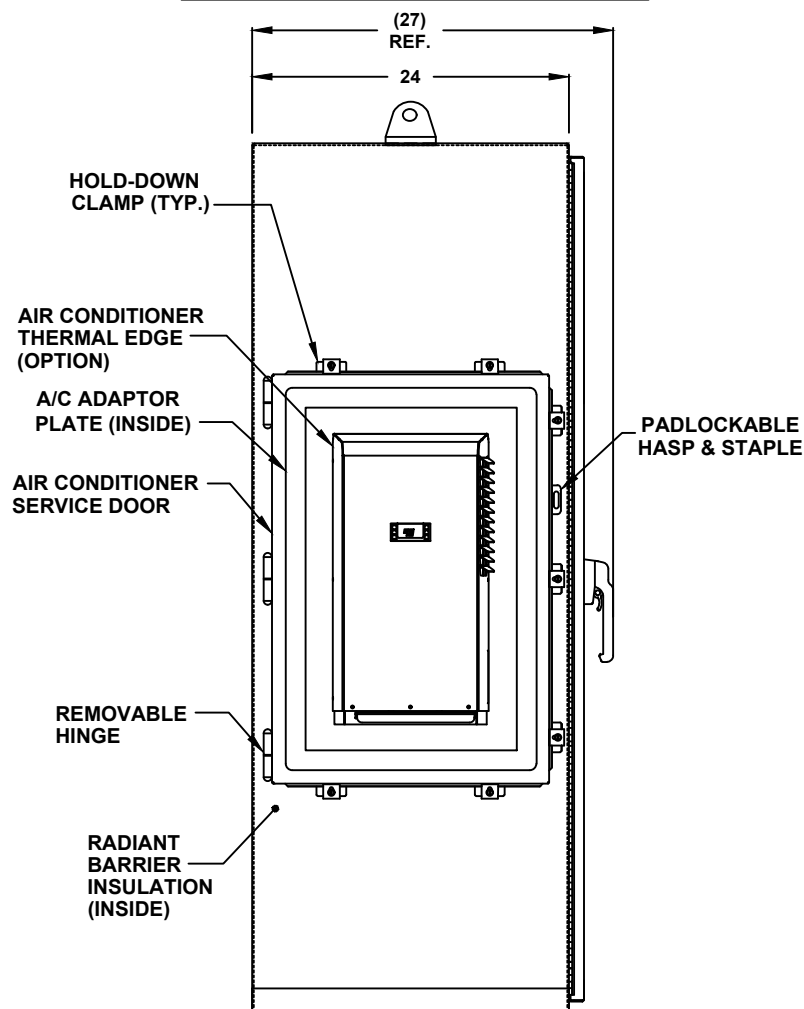
- ☐ 350 WATTS (CS011 A/C ONLY)
☐ 500 WATTS
☐ 1000 WATTS
☐ EXTERNAL HEATER

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 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

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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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

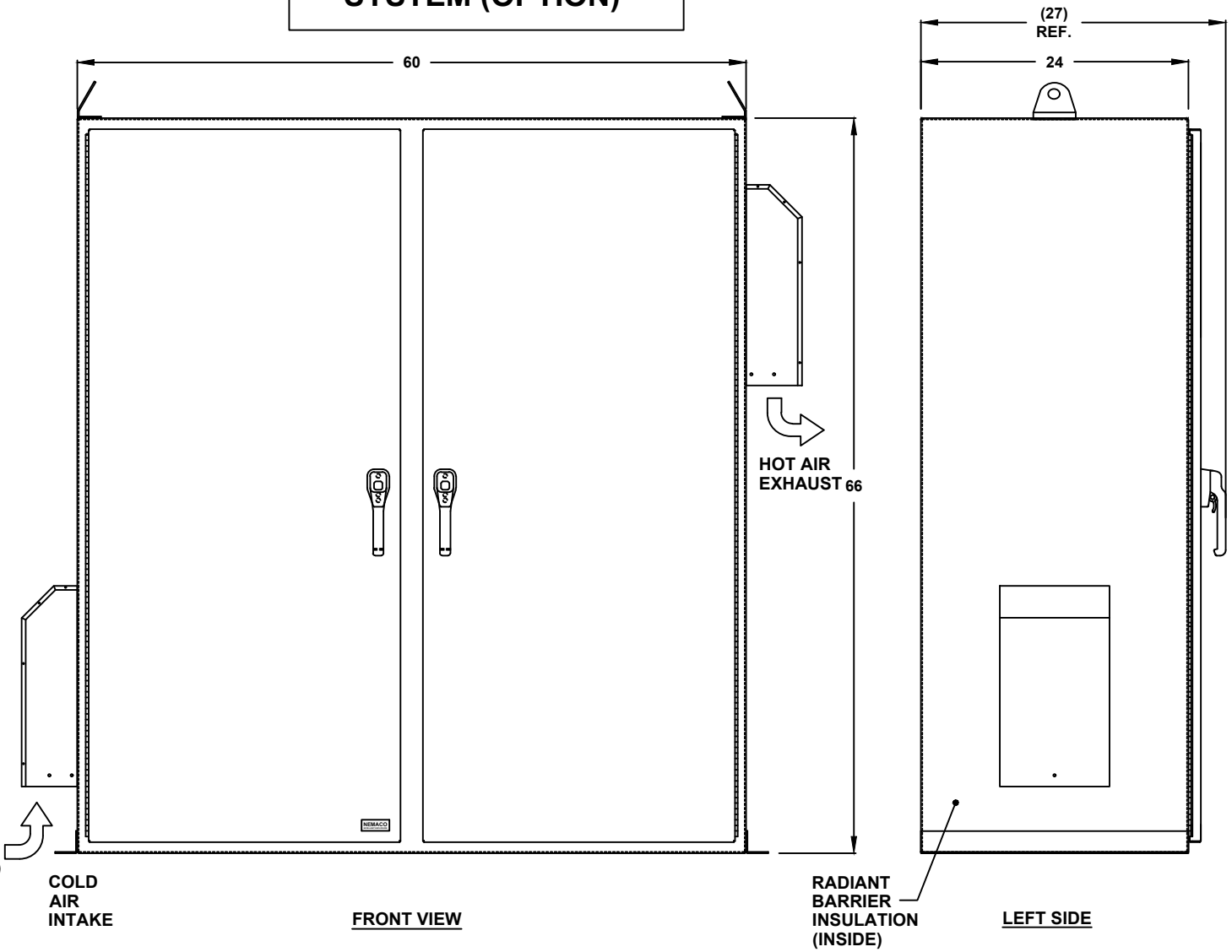
- ☐ REPLACEMENT FILTER

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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