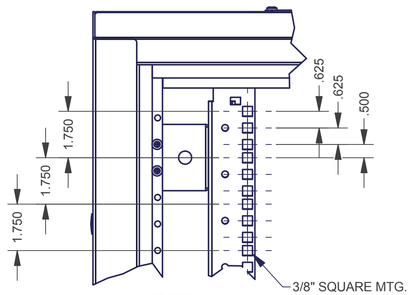
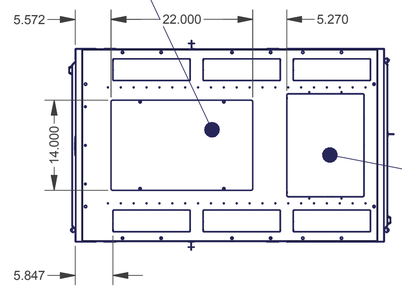
I003873



DETAIL A

TOP PANEL OPENING (308 sq.in.) SOLID, VENTED,
OR WITH EXHAUST FANS UP TO 1100 CFM.

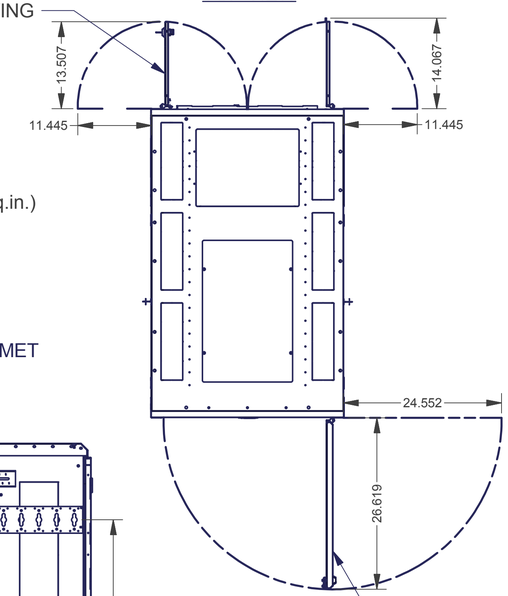


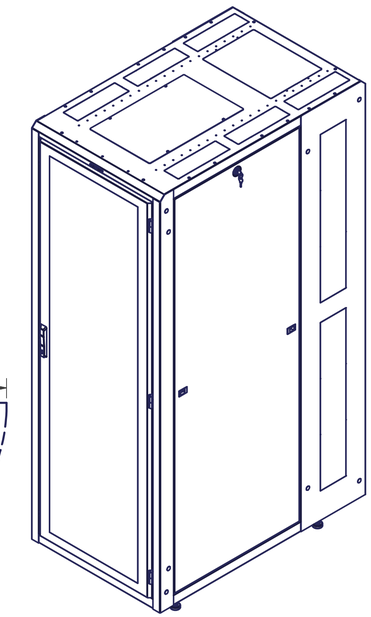
TOP VIEW

TOP REAR PANEL
FOR CABLE ACCESS (162 sq.in.)
OR CHIMNEY EXHAUST
WITH FAN OPTION

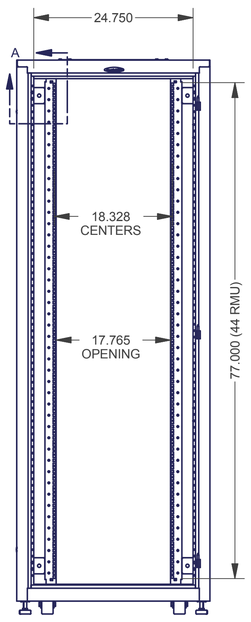
OPTIONAL SPLIT FAN
DOORS #8403E-SF29
SHOWN FOR REF
180° DOOR SWING

TOP VIEW

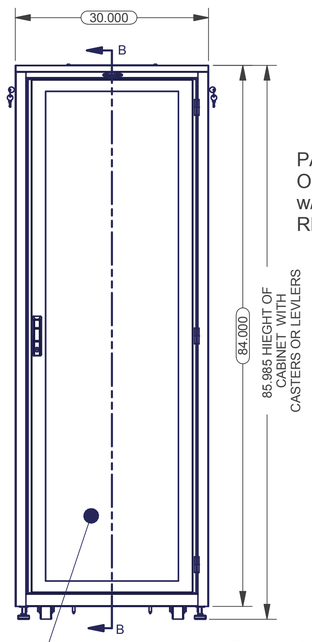




STANDARD MESH CONTOUR
DOOR SHOWN FOR REFERENCE
180° DOOR SWING



FRONT VIEW
DOOR REMOVED

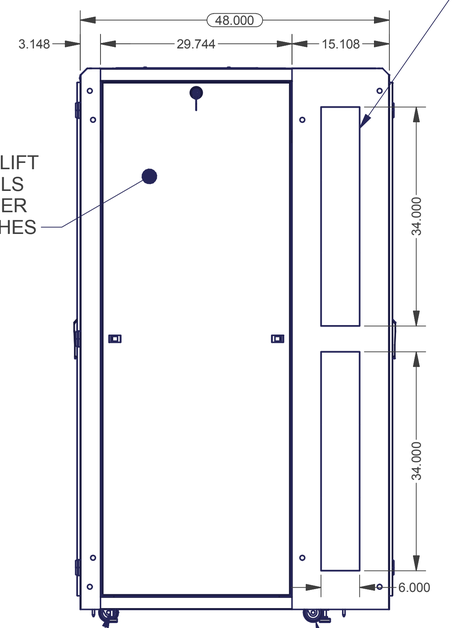


FRONT VIEW

MESH CONTOUR DOORS
FRONT AND REAR w/ EASY
LATCH LOCKING HANDLES
LIFTOFF & FIELD REVERSIBLE

REAR CABLE PASS THRU
CABINET TO CABINET
w/ OPTIONAL BRUSH GROMMET

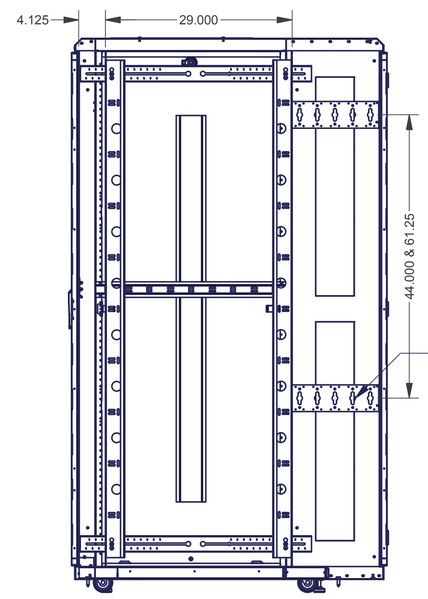
PAIR OF SOLID LIFT
OFF SIDE PANELS
w/ LOCK & FINGER
RELEASE LATCHES



LEVELING GLIDES (4 INCLUDED)
1/2-13 UNC THREADED HOLES

RIGHT SIDE VIEW

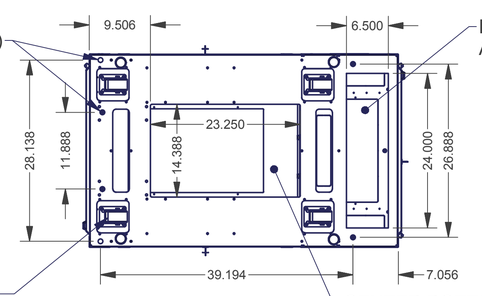
OPTIONAL CASTERS SHOWN
CASTERS NOT INCLUDED



SECTION B-B
RIGHT SIDE VIEW

UNIVERSAL POWER STRIP MOUNTING
BRACKETS KEYED BUTTON MOUNTING.
WILL ACCEPT 5 PDU's, (2) 70"L (MAX.)
& (3) 80"L (MAX) x 2.5"W PER SIDE.

Ø.75" FLOOR MOUNTING HOLE (6)



REAR BOTTOM CABLE
ACCESS AREA (156 sq.in.)

OPTIONAL CASTERS SHOWN
CASTERS NOT INCLUDED

CENTER BOTTOM CABLE
ACCESS AREA (334 sq.in.)

BOTTOM VIEW

SPECIFICATIONS:

DIMENSIONS : 84.0"H (86.0"H w/ OPTIONAL CASTERS) x 30.0"W x 48.0"D

RACK SPACES : 44 RMU w/ NUMBERED RMU INDICATORS, 19" EIA 310-E COMPLIANT.

RAILS RATED AT : 3300 lbs.

COLOR : DURABLE TEXTURED BLACK POWDER COATING

CERTIFICATIONS : UL 2416 STANDARD FOR IT & COMMUNICATIONS EQ., ENCLOSURES.

CONSTRUCTION : 2 PAIR MOUNTING RAILS , #12 GA. C.R.S.
FULLY WELDED FRAME, #14 & #12 GA. C.R.S.
DOORS, SIDE PANELS, TOP PANEL, #16 C.R.S.

HARDWARE : PACKAGE OF QTY-50; M6 OR #10-32 SCREWS AND CAGE NUTS, INCLUDED.

THIRD ANGLE PROJECTION

INTERPRET DRAWING PER ASME Y14.5M-1994
DIMENSIONAL LIMITS APPLY AFTER APPLICATION OF FINISH
DRAWING NOT TO SCALE
TOLERANCE UNLESS OTHERWISE NOTED:
ANGULAR +/- 1°
.XXXX +/- .010
.XXX +/- .015
.XX +/- .030
.X FOR REF. ONLY
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES

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PART NUMBER: 840ES-3048MS
QTY PER UNIT: 1
MATERIAL TYPE: CRS
MATERIAL GAUGE: -
FINISH: BLACK POWDERCOAT
DRAWN: WSS DATE: 10/29/2007
CHECKED & APP.: WSS DATE: 4/22/08

TITLE: **84"H x 30"W x 48"D : "ES" SERIES ENCLOSURE**

GREAT LAKES CASE & CABINET CO., INC.
P.O. BOX 551 EDINBORO, PA 16412
PHONE (814) 734-7303 FAX (814) 734-3907
E-MAIL glcc@greatcabinets.com

DWG NO: 840ES-3048MS
REV: 3
SHEET: 1 OF 1