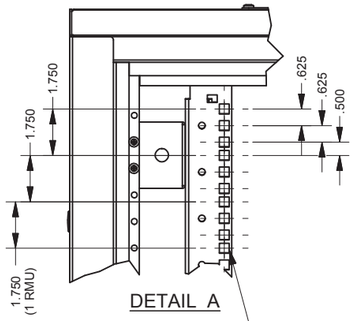
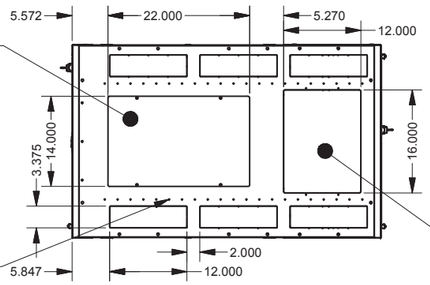


DETAIL A

3/8" SQUARE MTG.
HOLES 19" EIA
310-E COMPLIANT



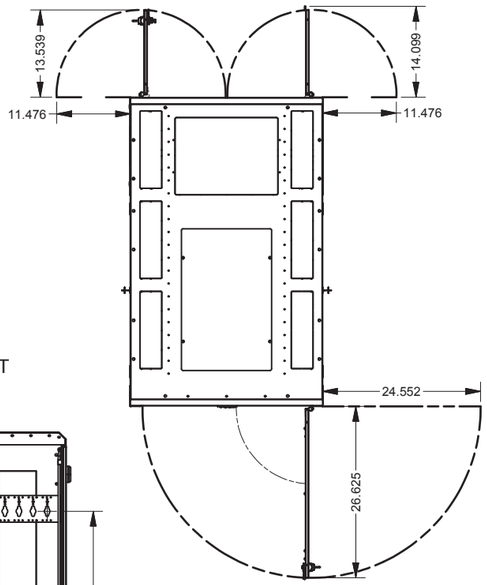
TOP PANEL OPENING (308 sq.in.)
SOLID, VENTED, OR WITH
EXHAUST FANS UP TO 1100 CFM.

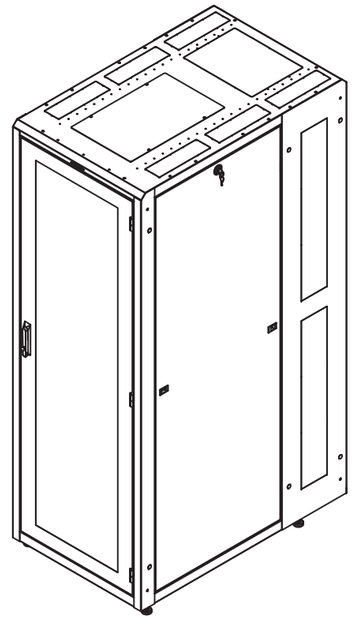
INDEPENDENT MOUNTING LOCATIONS
FOR LADDERRACK BRACKETS OR
TOP MOUNTED CABLE TROUGHS

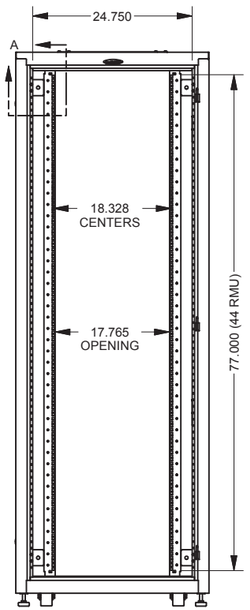
TOP REAR PANEL
FOR CABLE ACCESS (162 sq.in.)
OR CHIMNEY EXHAUST
WITH FAN OPTION

TOP VIEW

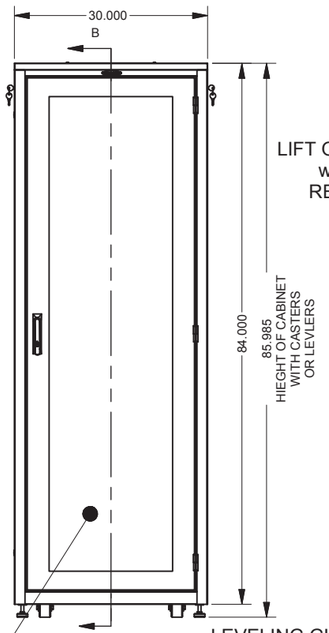
TOP VIEW





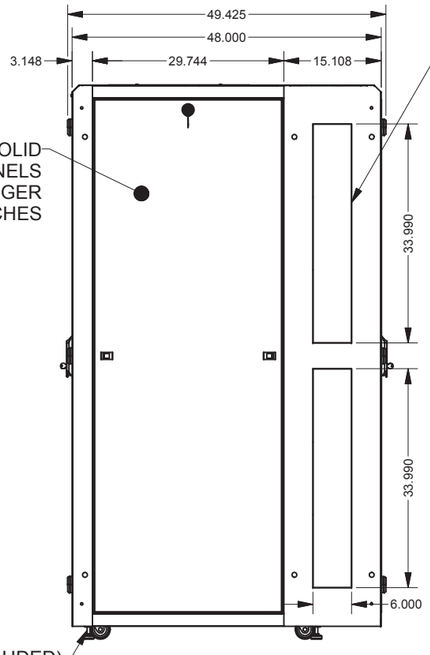


FRONT VIEW
DOOR REMOVED



FRONT VIEW

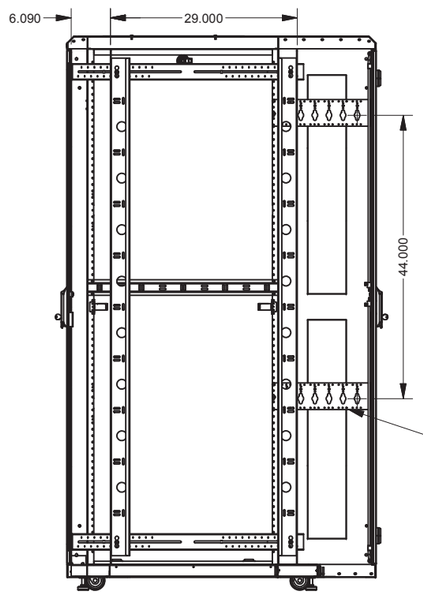
LEVELING GLIDES (4 INCLUDED)
1/2-13 UNC THREADED HOLES



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

RIGHT SIDE VIEW

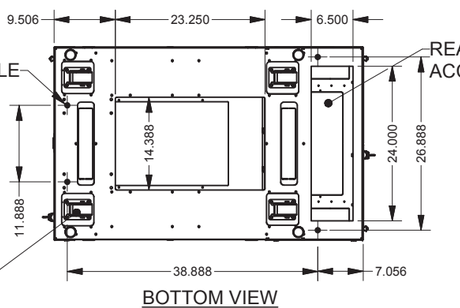
REAR CABLE PASS THRU
CABINET TO CABINET
w/ OPTIONAL BRUSH GROMMET



UNIVERSAL POWER STRIP MOUNTING BRACKETS
KEYED BUTTON MOUNTING WILL ACCEPT
3 PDU's, 67"L (MAX.) x 2.5"W PER SIDE

SECTION B-B
RIGHT SIDE VIEW

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



.75" FLOOR MOUNTING HOLE

REAR BOTTOM CABLE
ACCESS AREA (165 sq.in.)

OPTIONAL CASTER MOUNTING LOCATIONS

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.

WEIGHT CAPACITY : 2000 lbs. BOLTED TO FLOOR OR ON LEVELERS, 1800 lbs. ON CASTERS.

COLOR : DURABLE TEXTURED BLACK POWDER COATING

CERTIFICATIONS : UL 60950-1 STANDARD FOR I.T. & 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 SCREWS AND CAGE NUTS, INCLUDED.

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	

THIRD ANGLE PROJECTION

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PART NUMBER:	840ES3048MC
QTY PER UNIT:	1
MATERIAL TYPE:	-
MATERIAL GAUGE:	-
FINISH:	-
DRAWN / DATE	WSS / 10/29/2007
CHECKED & APP. / DATE	WSS / 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: 840ES3048MC | REV: 1 | SHEET: 1 OF 1