

THE WILSON GROUP

P O BOX 5510
 CHARLOTTE, NC 28209
 (704) 331-9747

CIVIL ENGINEER
TALBERT, BRIGHT & ELLINGTON

3825 WHITEHALL PARK DRIVE, SUITE 210
 CHARLOTTE, NC 28273
 (704) 428-6070 FIRM NO. C-1163

STRUCTURAL ENGINEER
STEWART

101 N. TRYON ST., SUITE 1400
 CHARLOTTE, NC 28202
 (704) 909-3523 FIRM NO. C-1051

MECHANICAL, ELECTRICAL, PLUMBING & FIRE PROTECTION ENGINEER
SABER ENGINEERING

2923 S. TRYON ST., SUITE 200
 CHARLOTTE, NC 28203
 (704) 373-0088 FIRM NO. C-2130

LANDSCAPE ARCHITECT
URBAN DESIGN PARTNERS

1318-E6 CENTRAL AVENUE
 CHARLOTTE, NC 28205
 (704) 334-3303 FIRM NO. C-TBD

COMMUNICATIONS INFRASTRUCTURE
DB CONSULTING

246 LOVES FARM ROAD
 BLACKSBURG, SC 29702
 (704) 497-7228 FIRM NO. C-TBD

REVISIONS

DATE: DECEMBER 07, 2018
 PROJECT NUMBER: 9197-000

SHEET TITLE
TYPE C1 TELECOMMUNICATIONS CABINET DETAILS

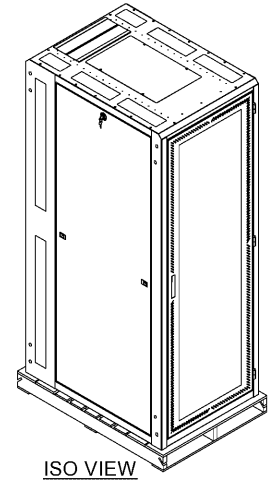
SHEET NUMBER
TC-004

SINGLE COMPARTMENT CABINET

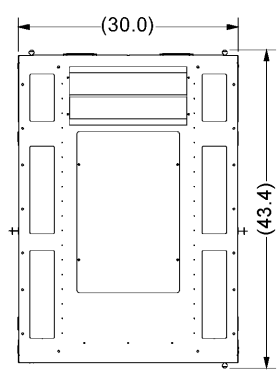
Description:

This Custom Enclosure consists of a Base Unit Frame with HD levelers, and cable pass-thru opening with two strips of brush grommet behind. The reversible Front Door is a perimeter vented with Plexiglass panel. It is to be secured by a 4-digit combination lock with Master Key. The Split Rear Fan Door Set, also secured by a 4-digit combination lock and Master Key will exhaust heated air out of the enclosure with qty(12), 75cfm, 208VAC fans. Two secure solid Side Panels are fastened to both sides of the enclosure frame. (8) Cable management Ring kits (40 total), w/ (9) on each vertical rail & (4) extras supplied inside enclosure. The rear of the Enclosure will also contain qty(2), PDU 30A, 208V, 4.9kW mounted to support brackets.

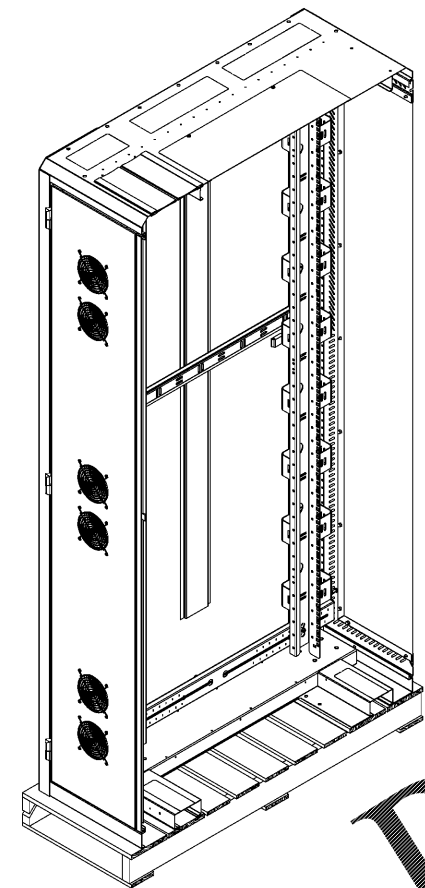
Estimated Shpg. weight = 525 lbs.



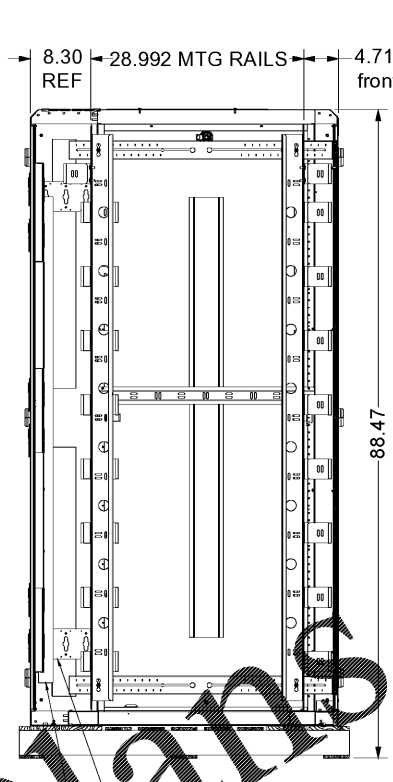
ISO VIEW



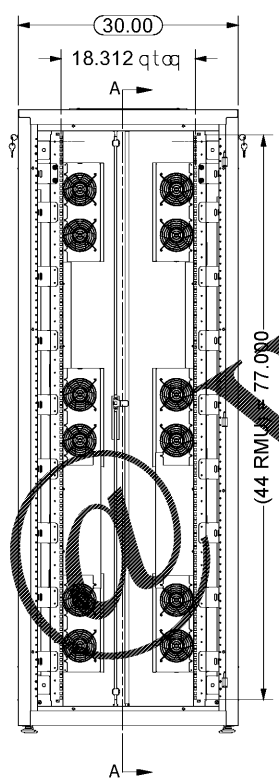
TOP VIEW



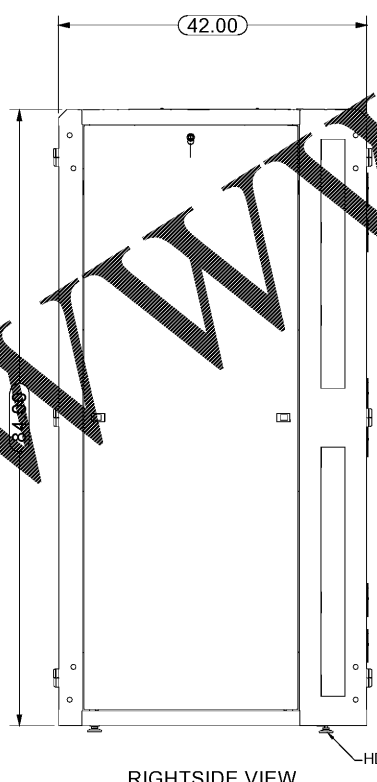
ISO of SECTION A-A



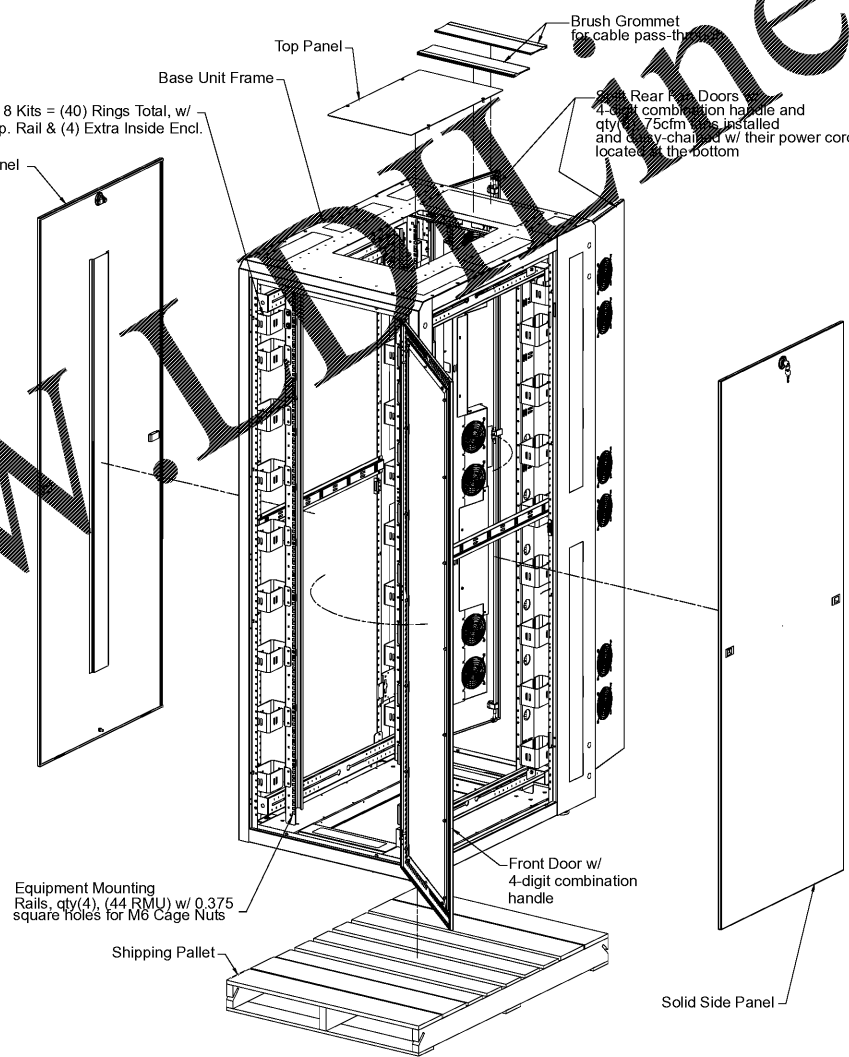
SECTION A-A



FRONT VIEW
w/o FRONT DOOR SHOWN



RIGHTSIDE VIEW



EXPLODED VIEW

1 SINGLE COMPARTMENT(TYPE C1) TELECOMMUNICATIONS CABINET DETAILS

SCALE: NONE

"FOR OFFICIAL USE ONLY"
 "WARNING: This document is FOR OFFICIAL USE ONLY (FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5 U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed and disposed of in accordance with DHS policy relating to FOUO information and is not to be released to the public or other personnel who do not have a valid need-to-know without prior approval of an authorized DHS official."

Order Plans