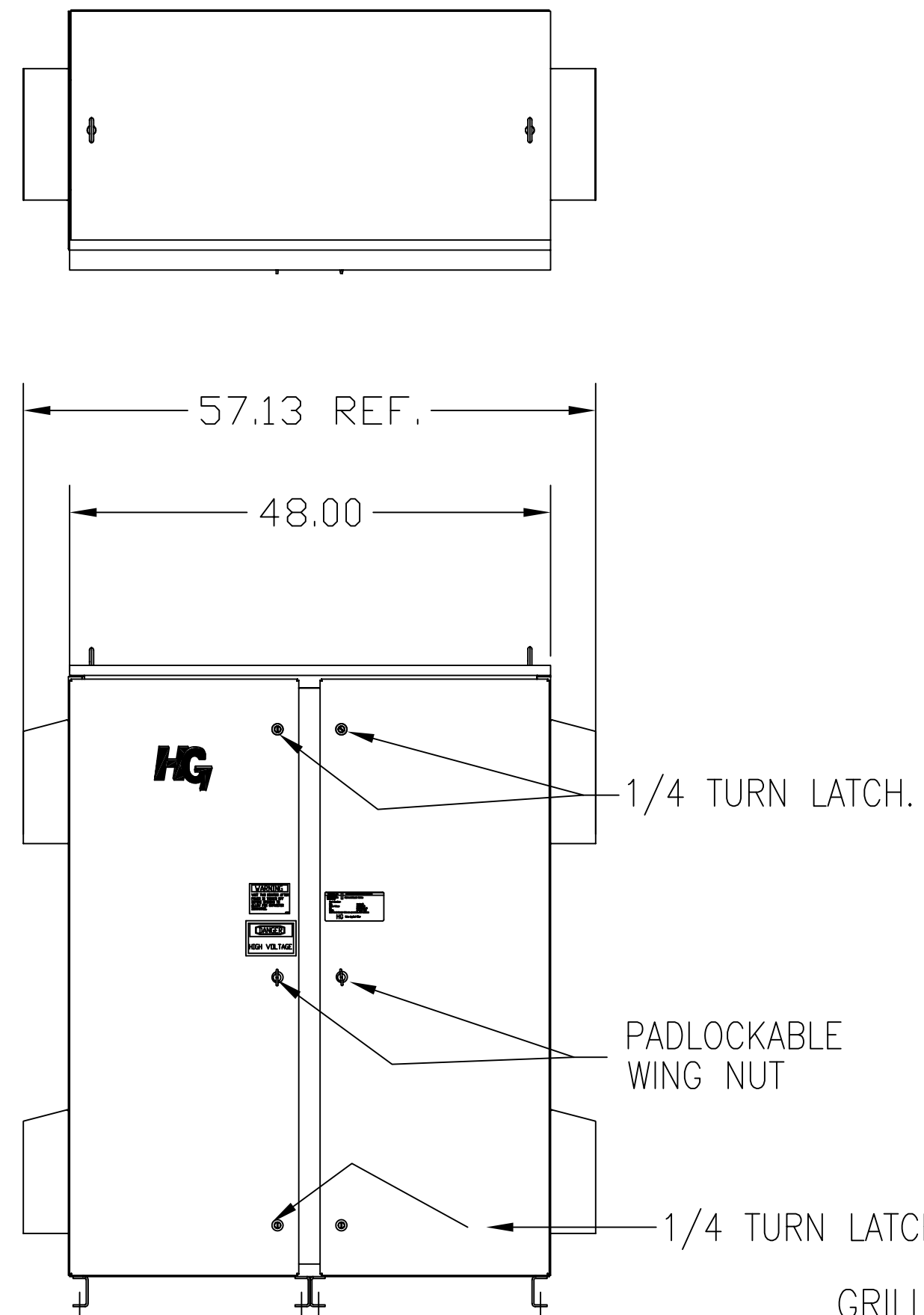
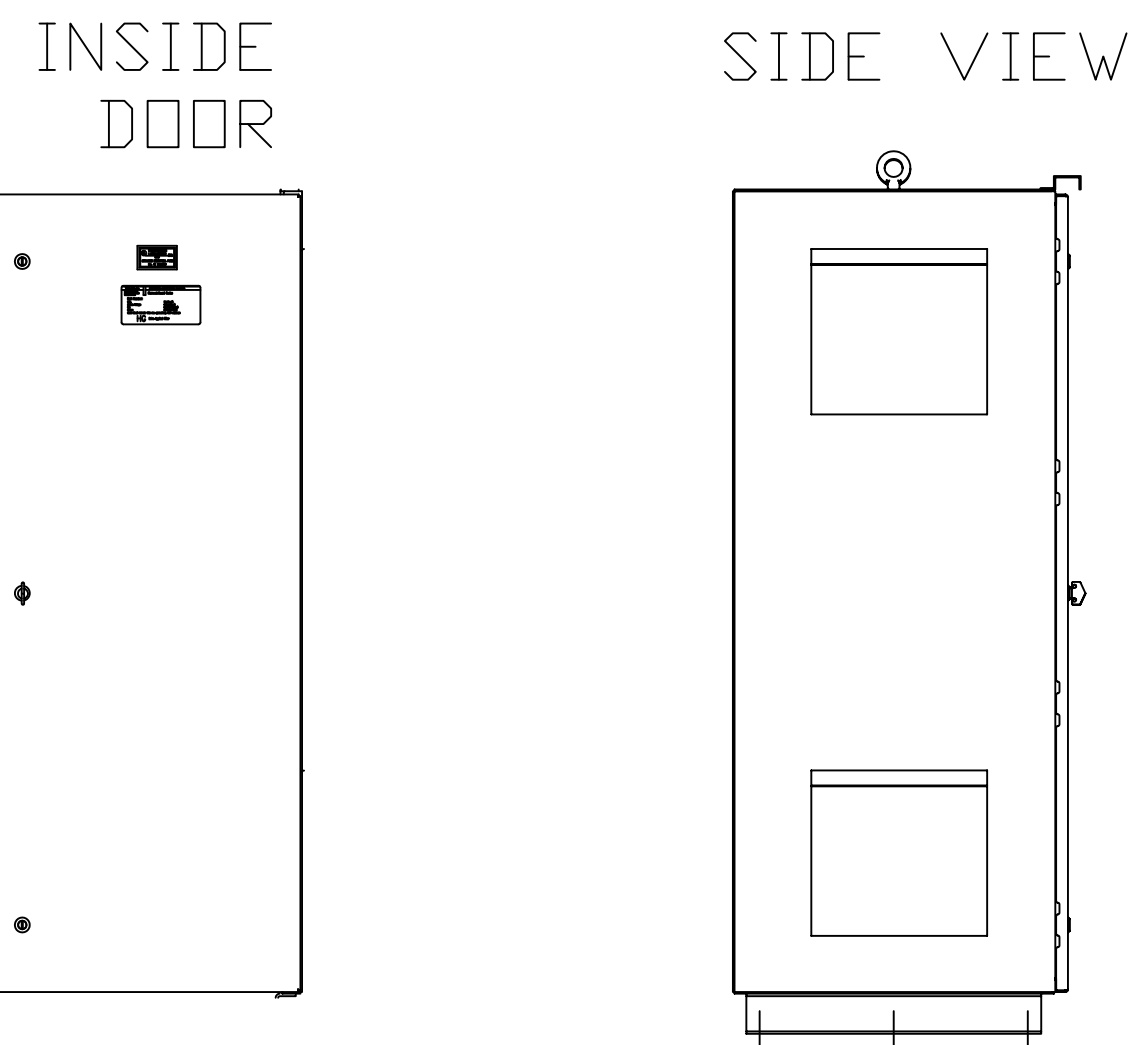
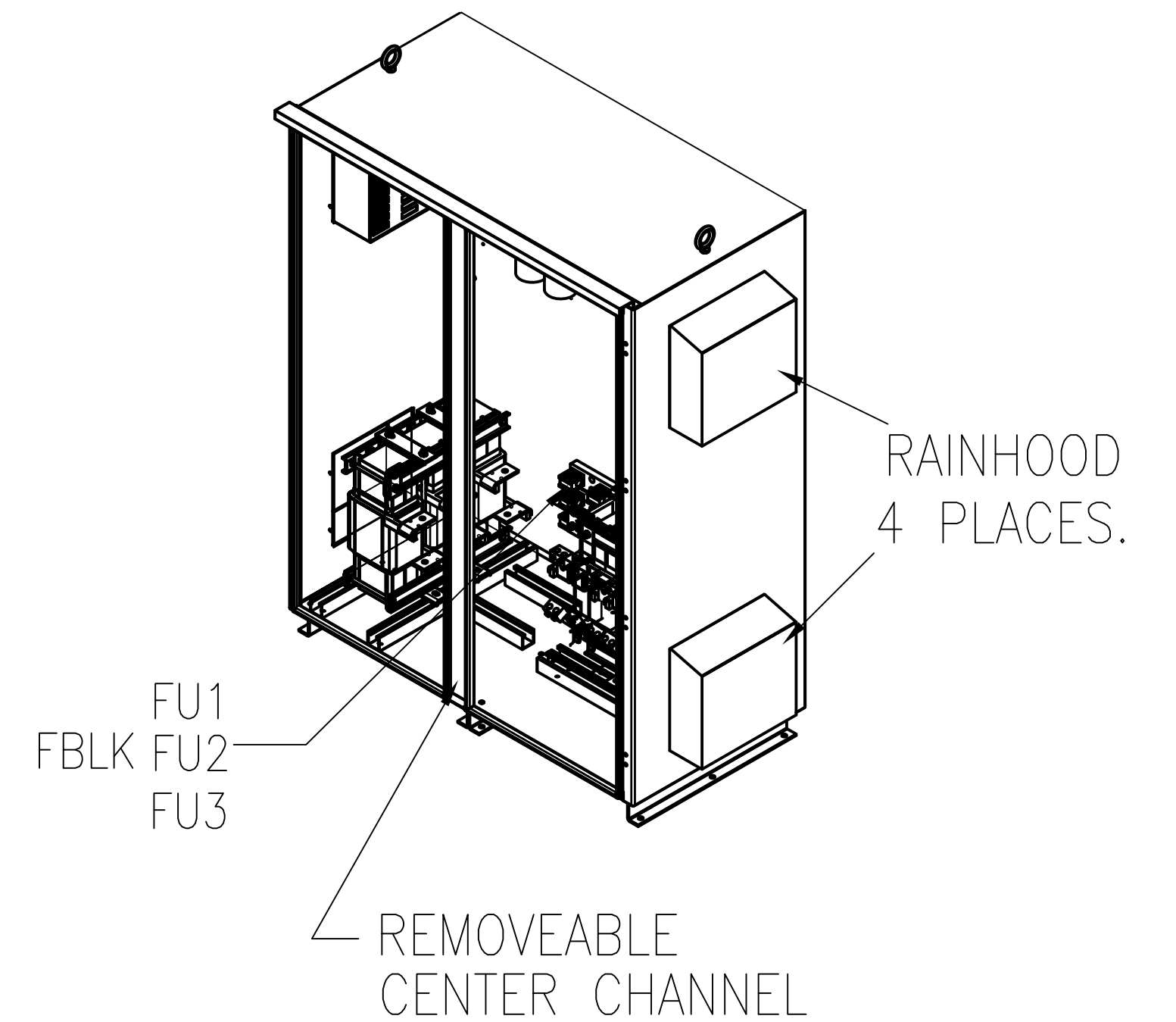
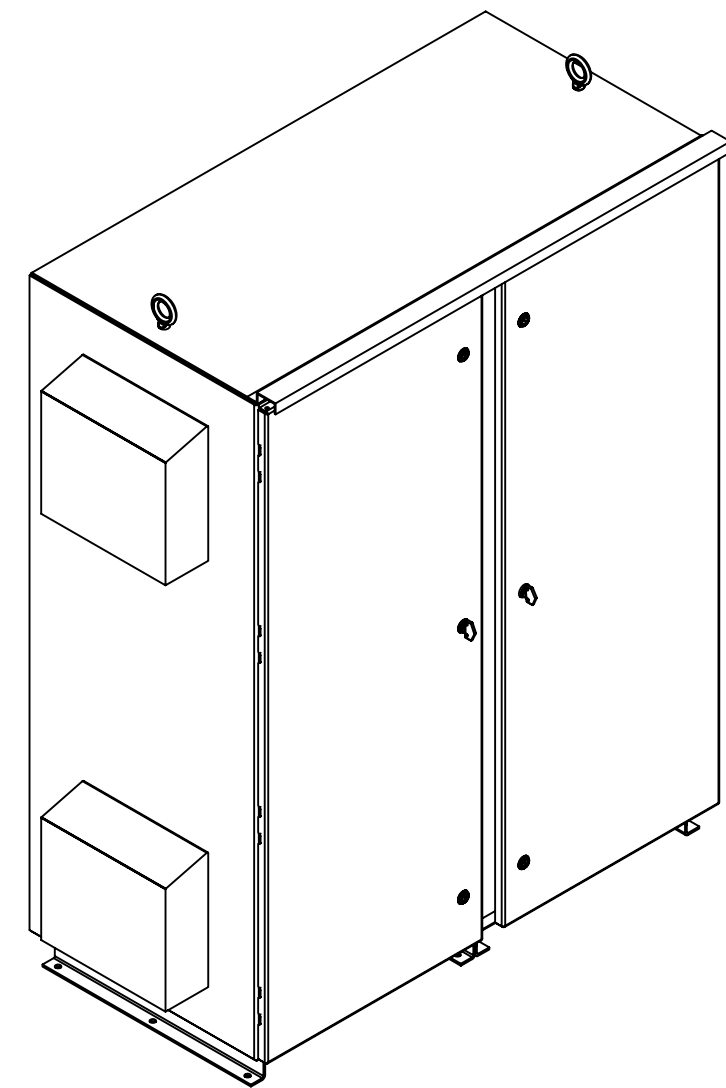


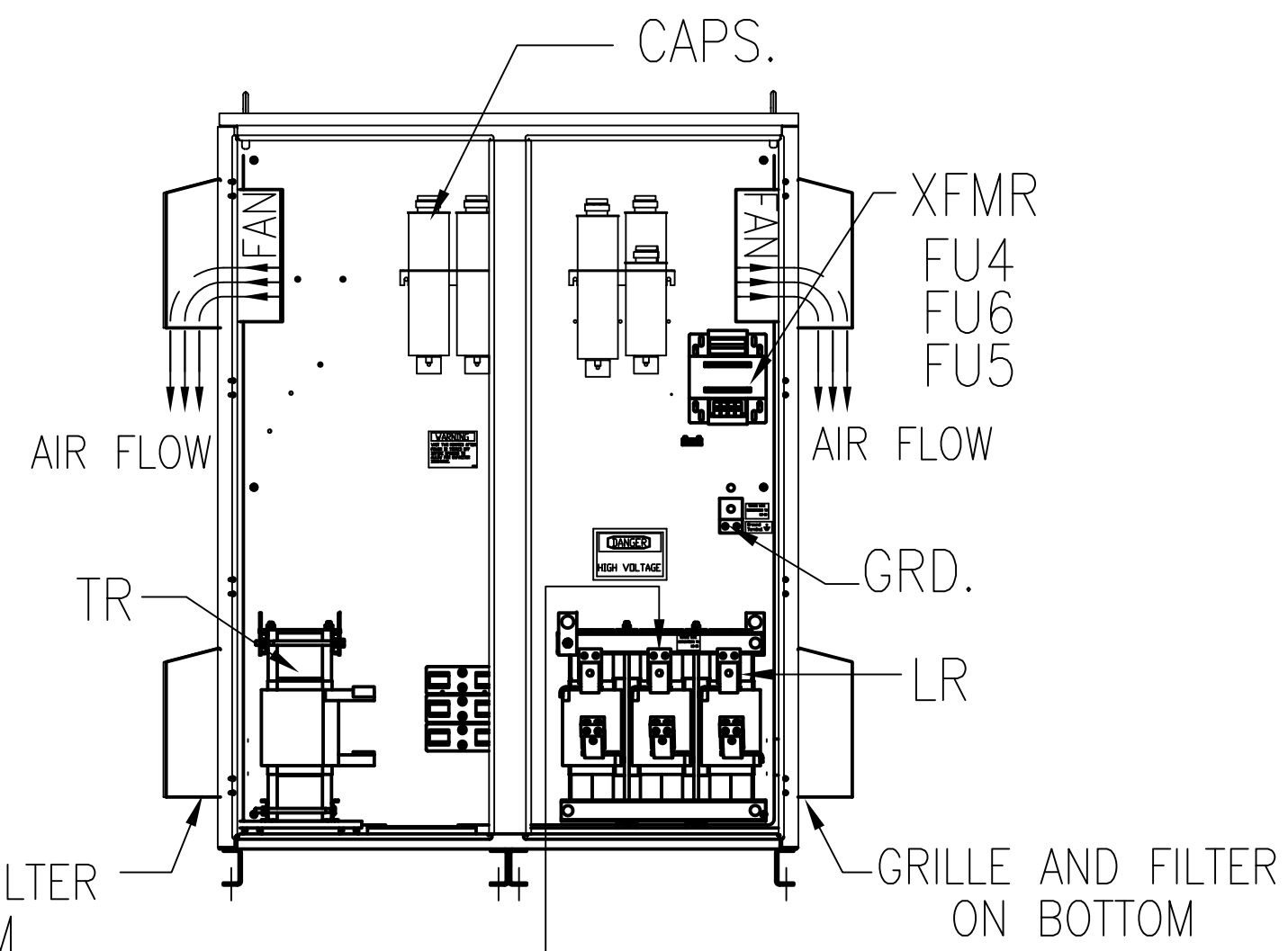
SEE DWG# 26757 FOR SCHEMATIC

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

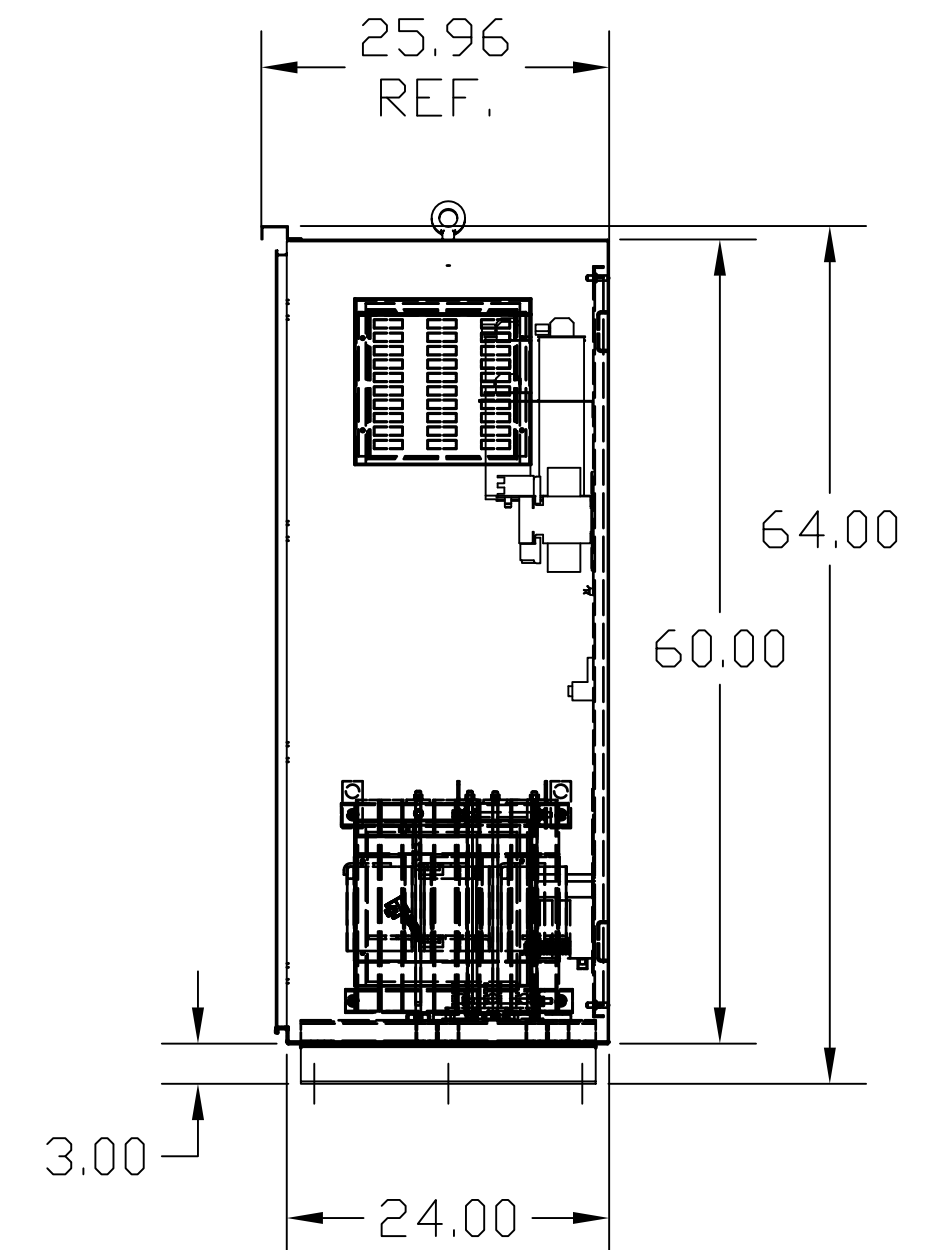
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.



FRONT VIEW WITHOUT DOORS



FRONT VIEW WITH DOORS.



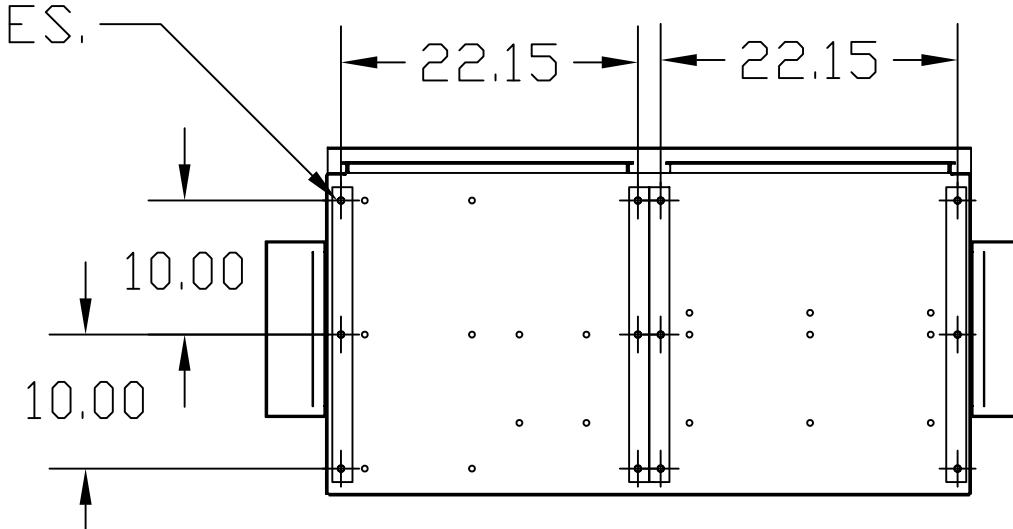
SIDE VIEW

SYMBOL	TCI PART NUMBER
LR	KDRX4T
TR	KTR150A65HG
CAP.1,2,3,4,5,6,7 (20 KVAR)	27609
CAP.8 (10 KVAR)	27607
XFMR.	24113
Fu1;2;3	13232
Fu4,6	14106
Fu5	24110

ALTERNATE	TCI PART NUMBER
CAP.1,2,3,4,5,6,7 (20 KVAR)	KCAP20A6B
CAP.8 (10 KVAR)	KCAP10A6B

L1 L2 L3 T1 T2 T3  
SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

.50 DIA HOLES 12 PLACES.



BOTTOM VIEW

GROUND LUG:  
WIRE RANGE-TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

CUSTOMER INPUT/OUTPUT CONNECTIONS:  
WIRE RANGE-TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

UNIT SPECIFICATIONS:

KVAR	HARMONIC	VOLT	HZ	PHASE	HP
150	5TH	480	60	3	500
ENCLOSURE	TYPE 3R- COLOR, WHITE				
APPROX.WT. LBS	1000				

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	Δ 2900 CHG TO ASC CAPS NO REVISION	3/11/13 DATE	DSW BY	9/18/08 DATE	DSW SCALE TO FIT	103629DG DWG NO. 103629DG SHT.1 OF 1	