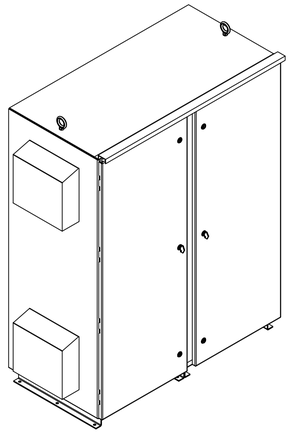
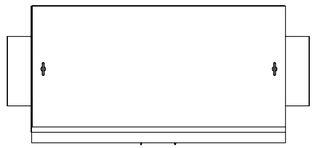
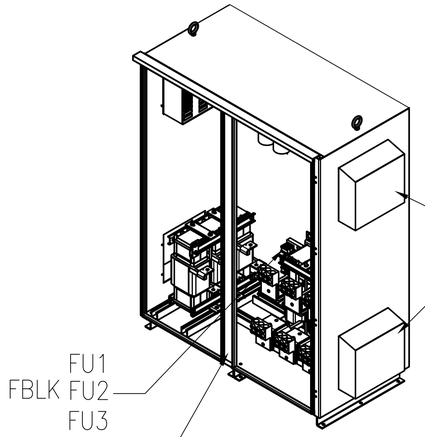
SEE DWG# 26757 FOR SCHEMATIC

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

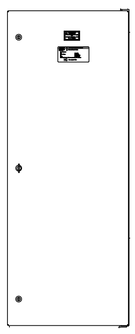
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES.



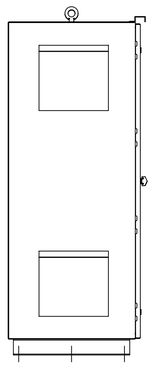


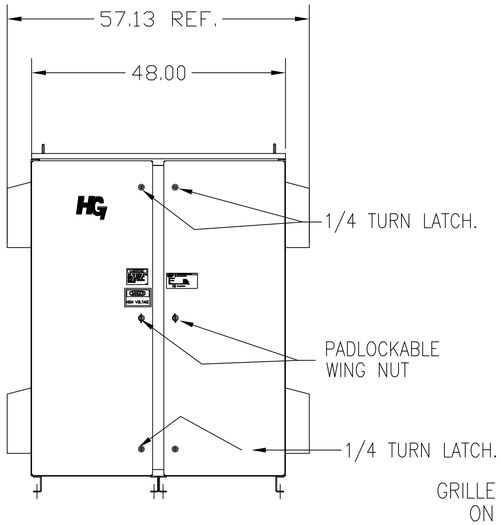


INSIDE DOOR



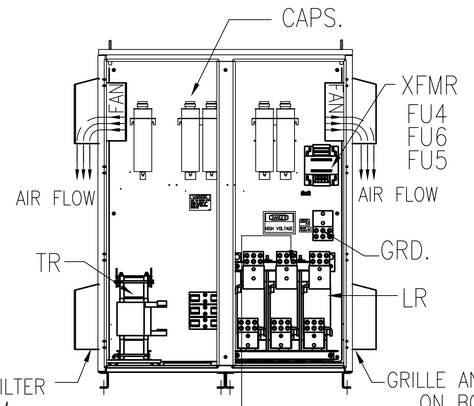
SIDE VIEW





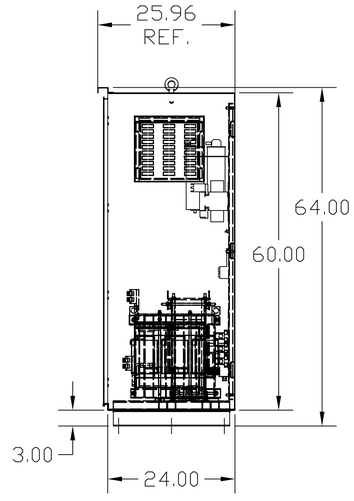
FRONT VIEW
WITH DOORS.

FRONT VIEW
WITHOUT DOORS

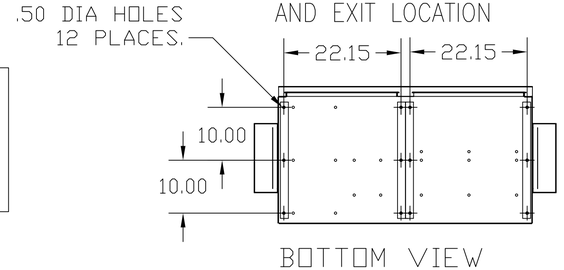


L1 L2 L3 T1 T2 T3

SUGGESTED CUSTOMER WIRE ENTRY
AND EXIT LOCATION



SIDE VIEW



BOTTOM VIEW

SYMBOL		TCI PART NUMBER
LR		KDRY1T
TR		KTR180A65HG
CAP.1-9	(20 KVAR)	27609
XFMR.		24113
Fu1;2;3		12596
Fu4,6		14106
Fu5		24110

ALTERNATE		TCI PART NUMBER
CAP.1-9	(20 KVAR)	KCAP20A6B

GROUND LUG:

WIRE RANGE-THREE 600MCM-2
TIGHTENING TORQUE 375 IN-LB.

CUSTOMER CONNECTIONS:

WIRE RANGE-THREE 600MCM-2
TIGHTENING TORQUE 375 IN-LB.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
180	5TH	480	60	3	600
ENCLOSURE	TYPE 3R- COLOR, WHITE				
APPROX.WT. LBS	1224				

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NO	REVISION	DATE	BY
A	2900 CHG TO ASC CAPS	3/11/13	DSW

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ±.12
.XXX±.06
FRACTIONAL
± 1/32
ANGULAR
± 1/2°

TCI® W132 N10611 Grant Drive
Germantown, WI 53022

HG600AW03ST, 600HP
480/3/60 UL TYPE 3R

DRN. BY DSW | DATE 9/18/08 | DWG NO. 103630DG
SCALE TO FIT | SIZE D | SHT.1 OF 1