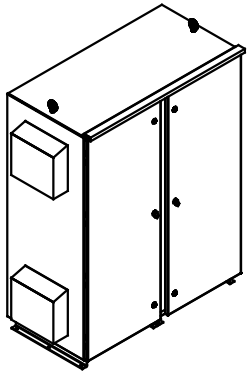
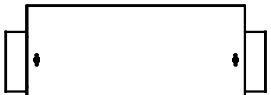
SEE DWG# 26757 FOR SCHEMATIC

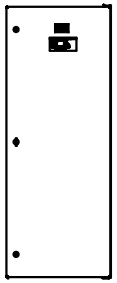
CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

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

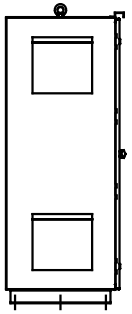


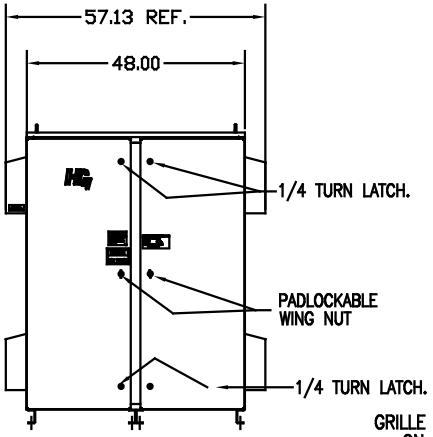


INSIDE DOOR



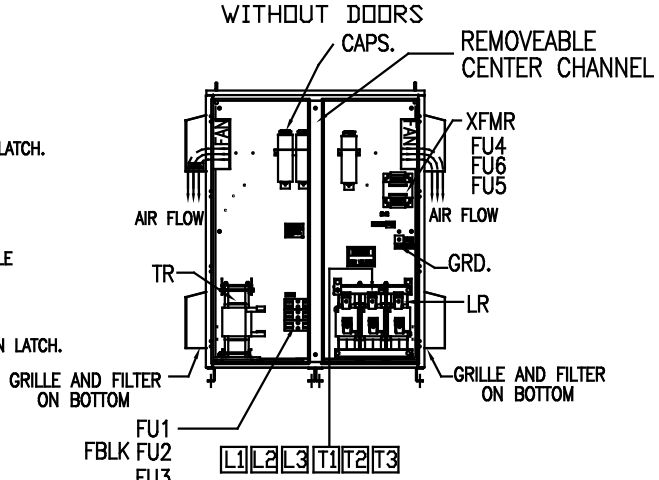
SIDE VIEW



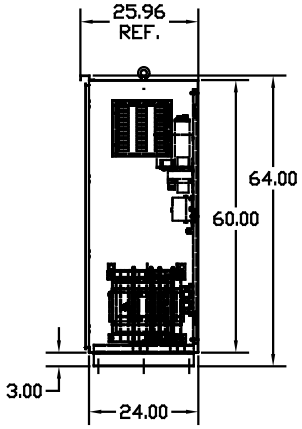


FRONT VIEW
WITH DOORS.

FRONT VIEW
WITHOUT DOORS



SUGGESTED CUSTOMER WIRE ENTRY
AND EXIT LOCATION

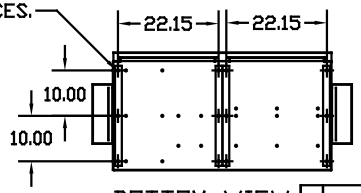


SIDE VIEW

SYMBOL	TCI PART NUMBER
LR	KDRX3T
TR	KTR120A65HG
CAP.1,2,3,4,5,6 (20 KVAR)	KCAP20A6B
XFMR.	24113
Fu1,2,3	12462
Fu4,6	14106
Fu5	24110

GROUND LUG:
WIRE RANGE-TWO 350MCM-4
TIGHTENING TORQUE 275 IN-LB.

.50 DIA HOLES
12 PLACES.



BOTTOM VIEW

CUSTOMER INPUT/OUTPUT CONNECTION
WIRE RANGE-TWO 350MCM-4
TIGHTENING TORQUE 275 IN-LB.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
120	5TH	480	60	3	400
ENCLOSURE	TYPE 3R- COLOR, WHITE				
APPROX.WT. LBS	975				

NO	REVISION	DATE	BY

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

TCI 7878 N. 86th STREET MILWAUKEE, WI 53224

HG400AW03ST, 400HP
480/3/60 UL TYPE 3R

DRWN BY DSW DATE 9/18/08 DWG. NO. D 103627DG
SCALE TO FIT APRVD. SHT.1 OF1