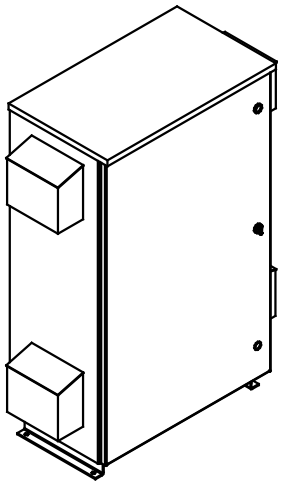
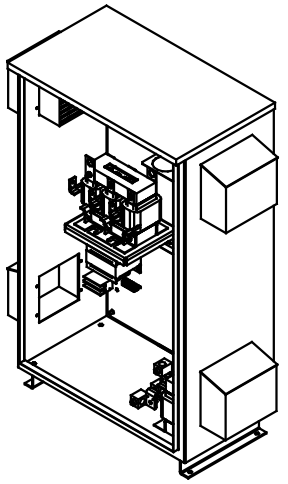
SEE DWG# 26902 FOR SCHEMATIC

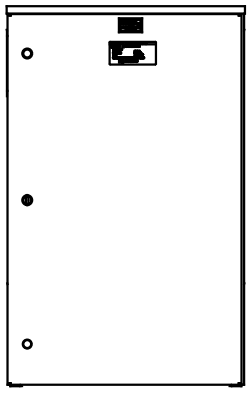
UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
30	5TH	240	60	3	100
ENCLOSURE	TYPE 3R- COLOR, WHITE				
APPROX.WT. LBS	362				



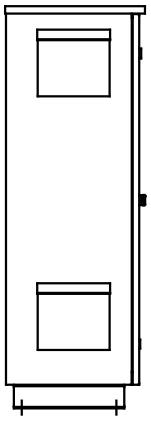


CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

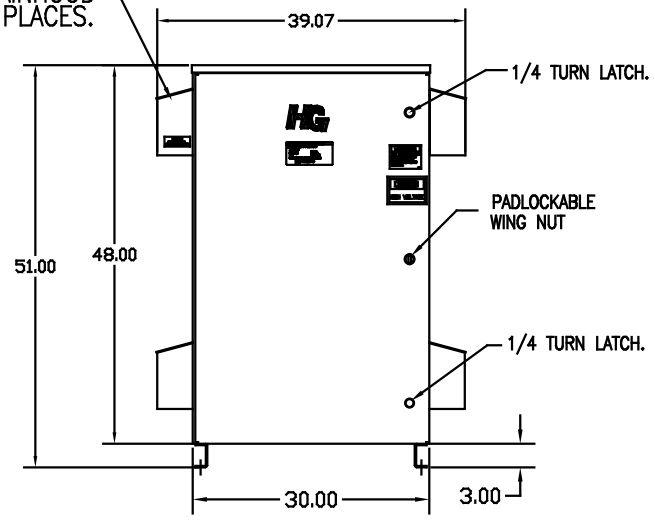
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES.



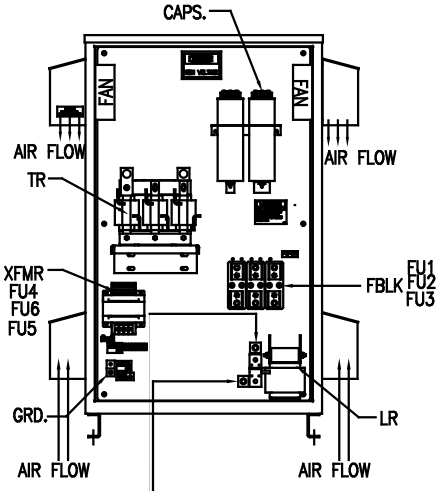
INSIDE VIEW
OF DOOR

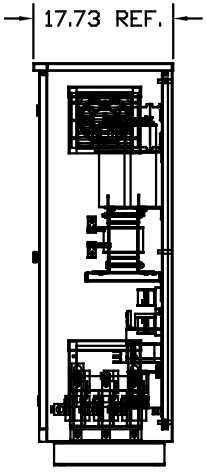


SIDE VIEW

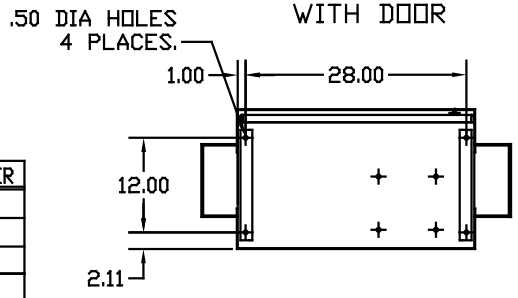


FRONT VIEW
WITHOUT DOOR





SIDE VIEW



FRONT VIEW
WITH DOOR

L1 L2 L3 T1 T2 T3

SUGGESTED CUSTOMER WIRE ENTRY
AND EXIT LOCATION

GROUND LUG:
WIRE RANGE- ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

CUSTOMER CONNECTIONS
WIRE RANGE- ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

SYMBOL	TCI PART NUMBER
LR	KDRJ22T
TR	KTR30B65HG
CAP (10 KVAR) , 3 PLACES	KCAP10B6B
XFMR.	23899
Fu1,2,3	11305
Fu4,6	14106
Fu5	23977

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

HG100BW03ST, 100HP
240/3/60 UL TYPE 3R

DRN. BY DSW | DATE 12/22/08 | DWG. NO. C 103664DG
SCALE TO FIT | APPVD. | SHT. 1 OF 1