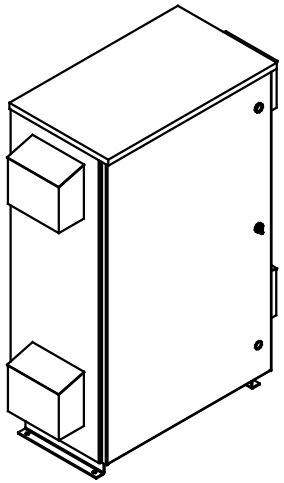
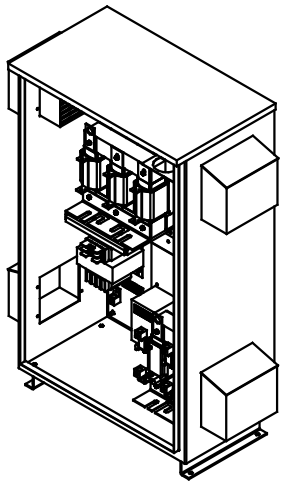
UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
45	5TH	600	60	3	150
ENCLOSURE	TYPE 3R- COLOR, WHITE				
FEATURES	CONTACTOR, HEATER				
APPROX.WT. LBS	440				

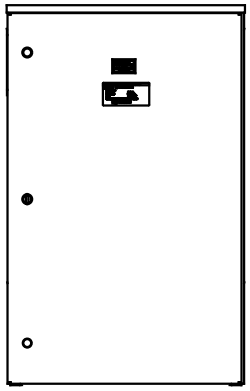




SEE DWG# 26973 FOR SCHEMATIC

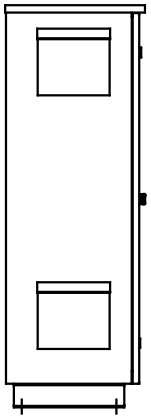
CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

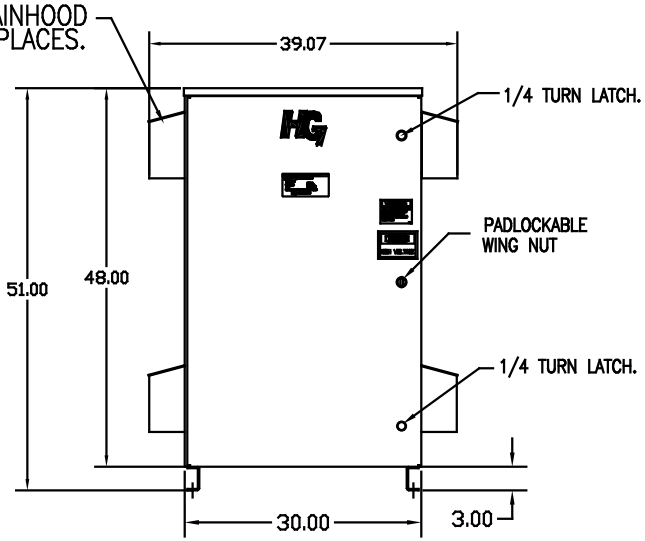
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.



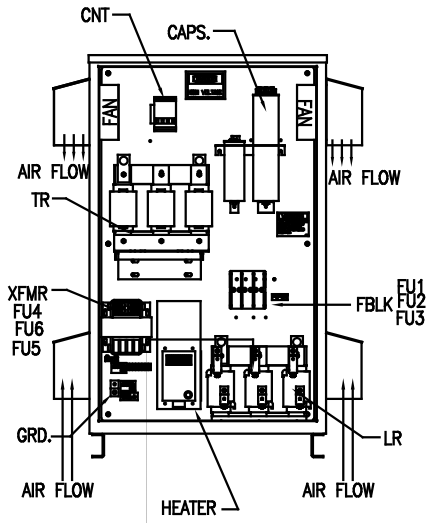
INSIDE VIEW OF DOOR

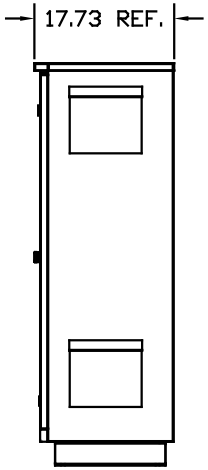
SIDE VIEW





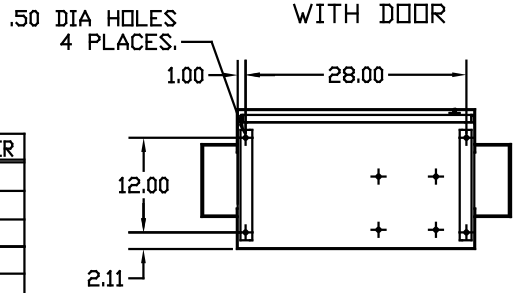
FRONT VIEW WITHOUT DOOR





SIDE VIEW

FRONT VIEW WITH DOOR



L1 L2 L3 T1 T2 T3

SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

GROUND LUG:

WIRE RANGE- 250MCM-6

TIGHTENING TORQUE 275 IN-LB.

CUSTOMER CONNECTIONS

WIRE RANGE- 250MCM-6

TIGHTENING TORQUE 275 IN-LB.

SYMBOL	TCI PART NUMBER
LR	KDRL42T
TR	KTR45C65HG
CAP (20 KVAR) , 2 PLACES	KCAP20C6B
CAP (5 KVAR) , 1 PLACES	KCAP5C6A
XFMR.	24389
Fu1,2,3	15740
Fu4,6	24126
Fu5	13364
CNT	22980
HEATER (400W)	20109

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

HG150CW03STCH, 150HP
600/3/60 UL TYPE 3R

DRN. BY DSW | DATE 02/18/09 | DWG. NO. C 103752DG
SCALE TO FIT | APRVD. | SHT. 1 OF 1