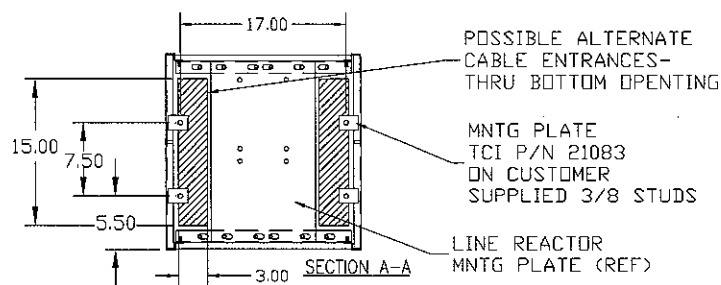
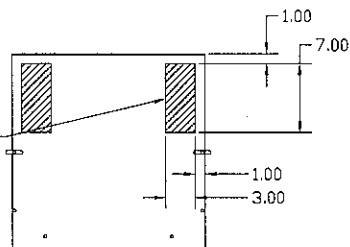


POSSIBLE ALTERNATE
CABLE ENTRANCES-
REQUIRES MODIFICATION
OF AIR FLOW DEFLECTOR

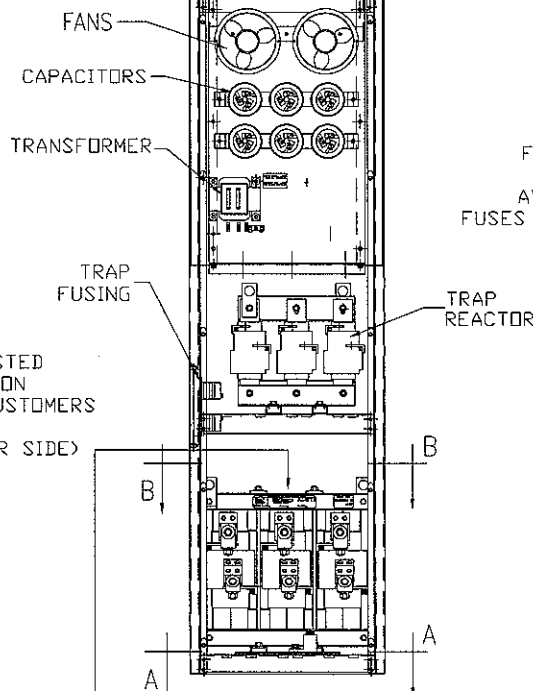
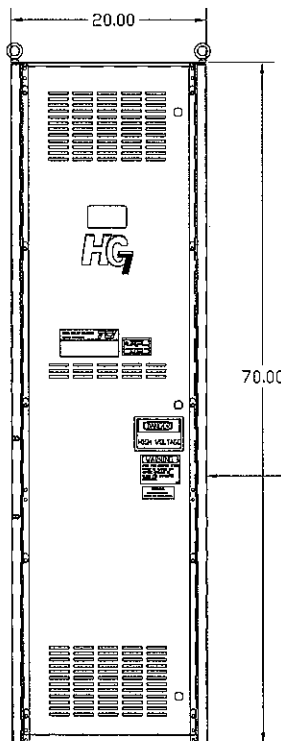
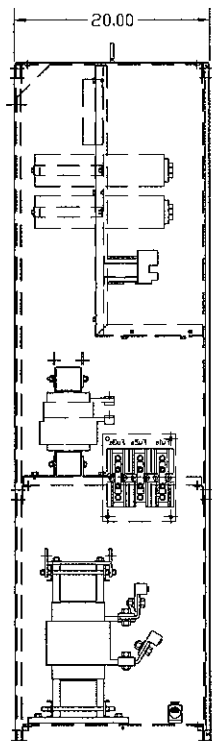


CUSTOMER CONNECTIONS:

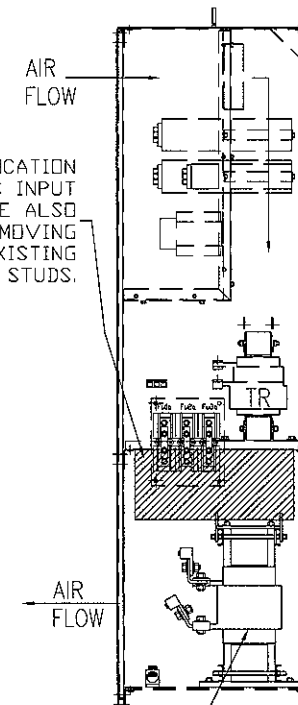
WIRE RANGE-TWO 350MCM-4
TIGHTENING TORQUE 275 IN-LB.

GROUND LUG:

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



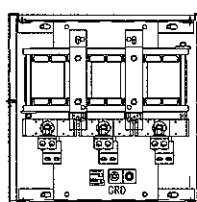
SUGGESTED LOCATION
FOR CUSTOMERS INPUT
OPPOSITE SIDE ALSO
AVAILABLE BY MOVING
FUSES AND TR TO EXISTING
MOUNTING STUDS.



SUGGESTED
LOCATION
FOR CUSTOMERS
INPUT
(EITHER SIDE)

CUSTOMER CONNECTIONS:

L1 L2 L3
T1 T2 T3



SECTION B-B

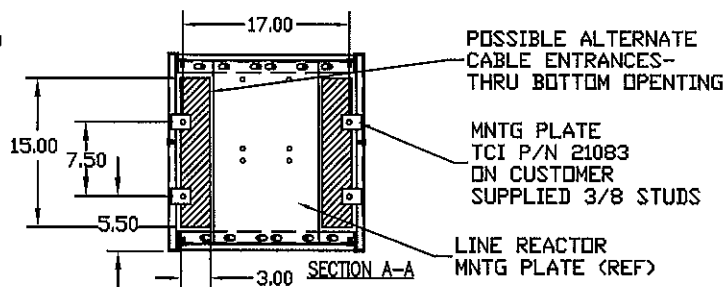
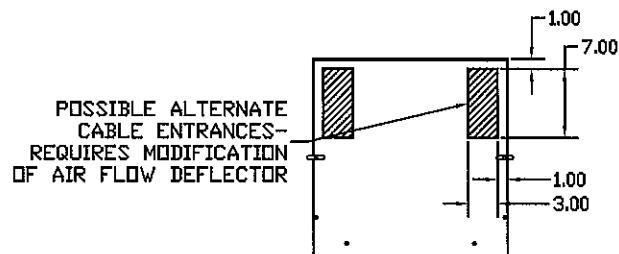
FOR SCHEMATIC SEE 25092

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

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
105	5TH	480	60	3	350
ENCLOSURE		NEMA 1 - COLOR, BLACK			
APPROX.WT. LBS.		650			

SYMBOL	TCI PART NUMBER
LR	KDRX2T
TR	KTR105A65HG
CAP1,2,3,4 (20 KVAR)	23123
CAP5 (10 KVAR)	16448
CAP6 (15 KVAR)	16449
XFMR.	23898
Fu1a,2a,3a	13332
Fu4,6	13443
Fu5	16987

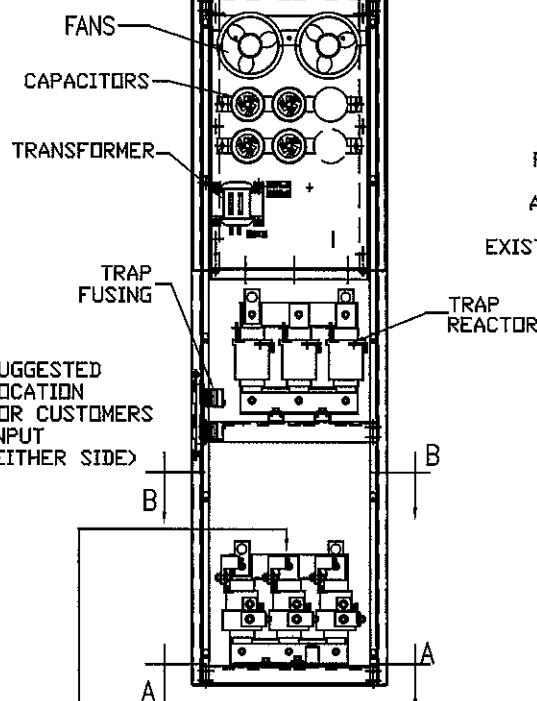
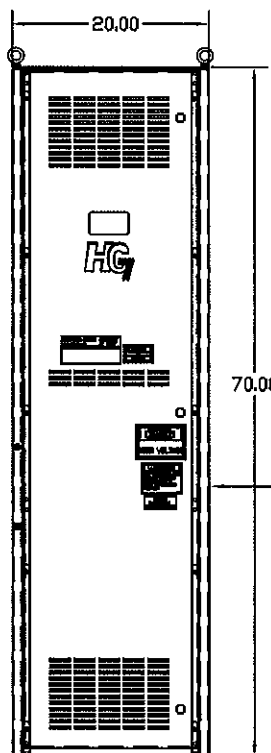
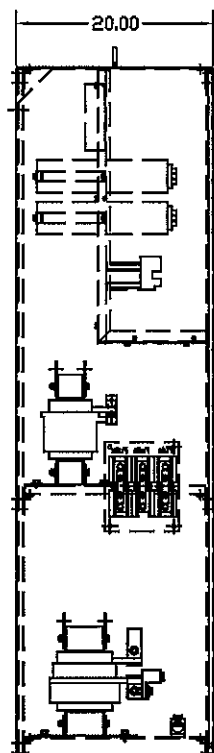
			TOLERANCES (EXCEPT AS NOTED)	TCI 7878 N. 86th STREET MILWAUKEE, WI 53224 HG350AW01ST, HG7 STANDARD 350 HP, 480/3/60, TYPE 1 DATE BY DSJ 03/08/05 SCALE TO FIT SHT. 1 OF 1
			DECIMAL	
			.XX ±.03	
			.XXX ±.01	
			FRACTIONAL	
			± 1/32	
			ANGULAR	
			± 1/2°	
NO	REVISION	DATE	BY	



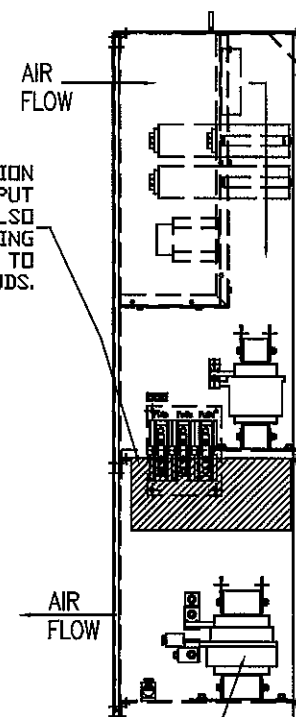
CUSTOMER CONNECTIONS:
WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:

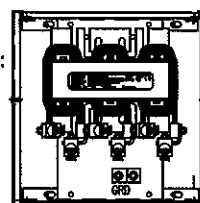
WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.



SUGGESTED LOCATION FOR CUSTOMERS INPUT OPPOSITE SIDE ALSO AVAILABLE BY MOVING FUSES AND TR TO EXISTING MOUNTING STUDS.



CUSTOMER CONNECTIONS:



UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
75	5TH	480	60	3	250
ENCLOSURE		NEMA 1 - COLOR, BLACK			
APPROX.WT. LBS.		505			

SYMBOL	TCI PART NUMBER
LR	KDRS2T
TR	KTR75A6SHG
CAP1, 2, 3, (20 KVAR)	23123
CAP4, (15 KVAR)	16449
XFMR.	23894
Fu1,2,3,4	13333
Fu4,6	13203
Fu5	13362

FOR SCHEMATIC SEE 25092

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

				TOLERANCES UNLESS OTHERWISE SPECIFIED	TCI 7878 N. 86th STREET MILWAUKEE, WI 53224
				XX ±.03	HG250AW01ST, HG7 STANDARD 250 HP, 480/3/60, TYPE 1
				XXX ±.01	
				± 1/32	
NO	REVISION	DATE	BY	± 1/2"	DSW 03/08/05 102566DG TO FIT