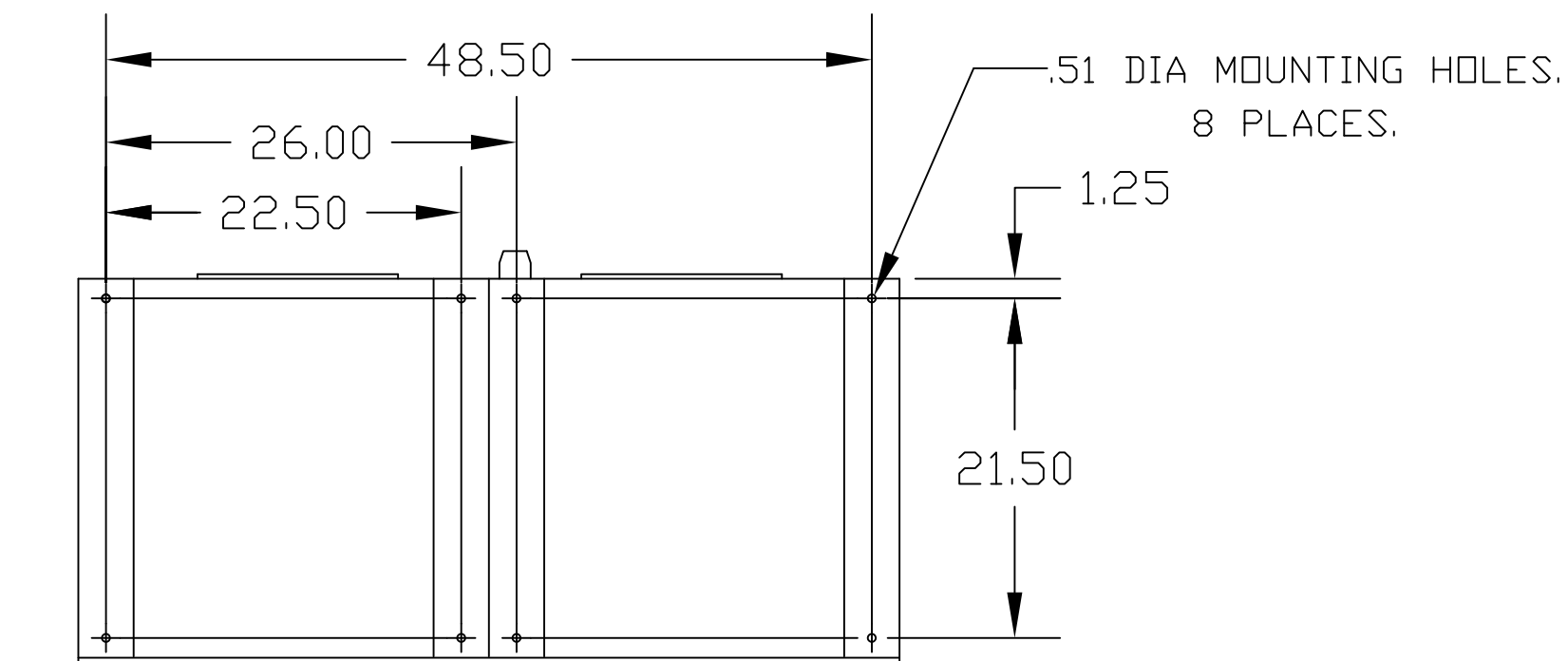
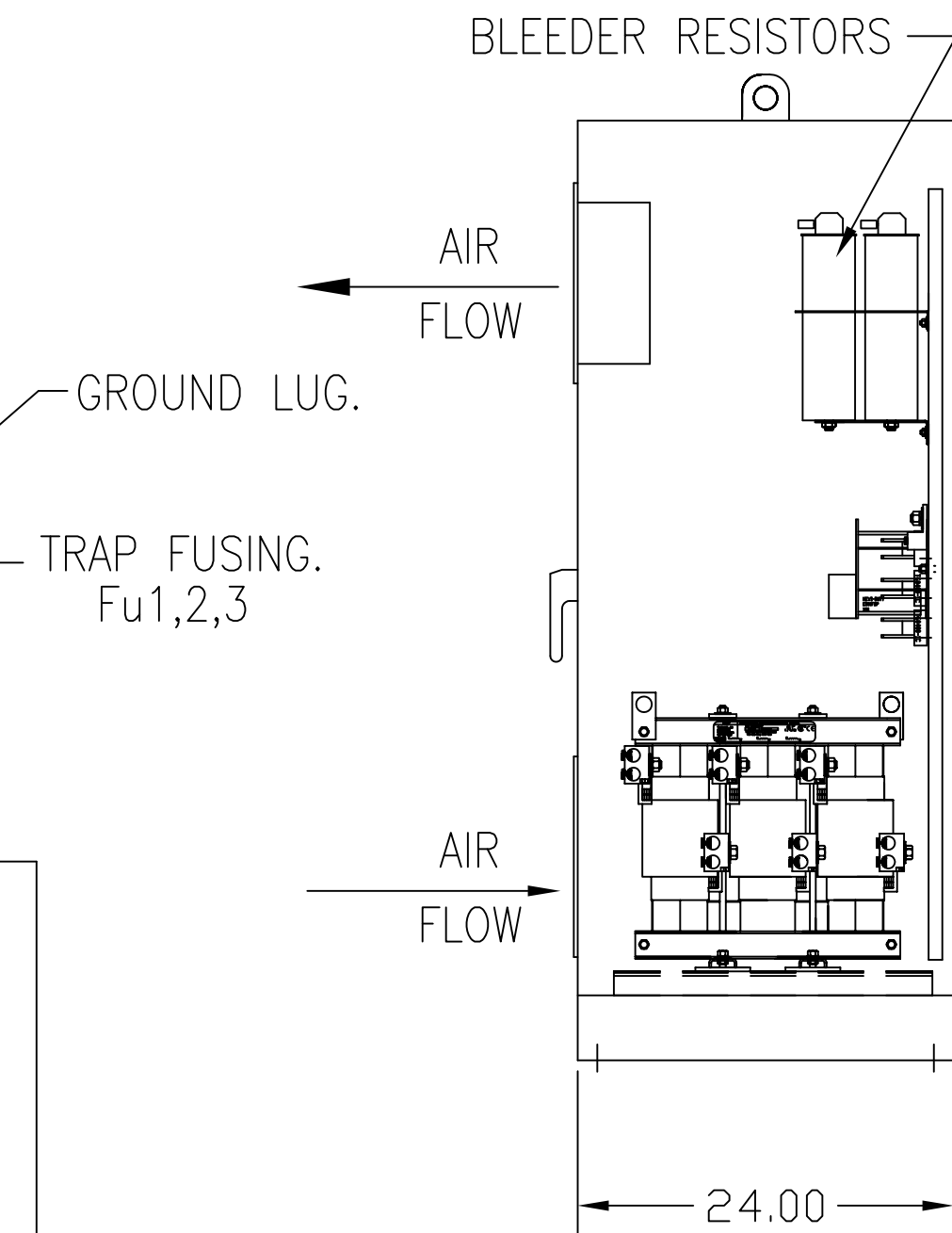
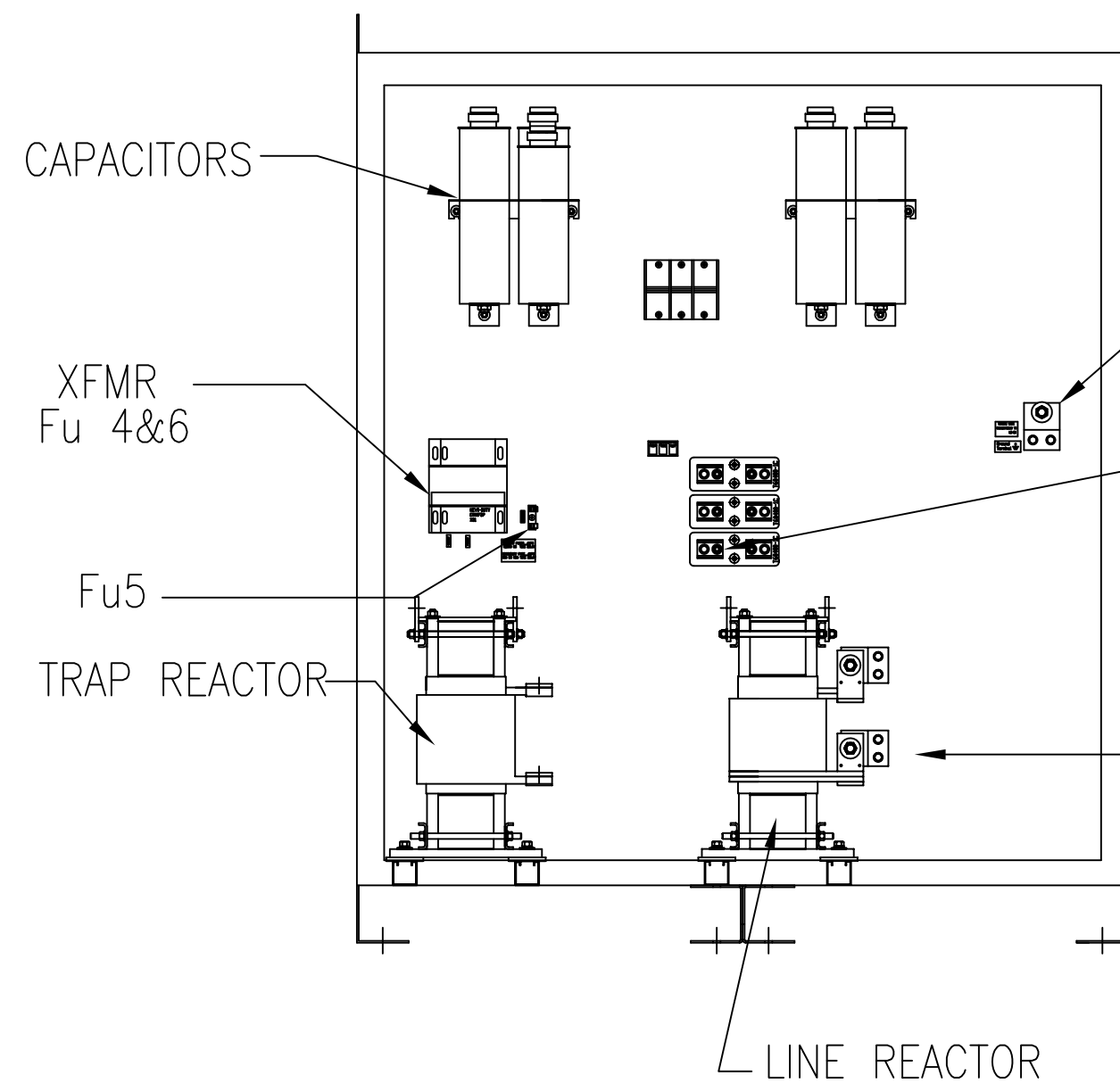
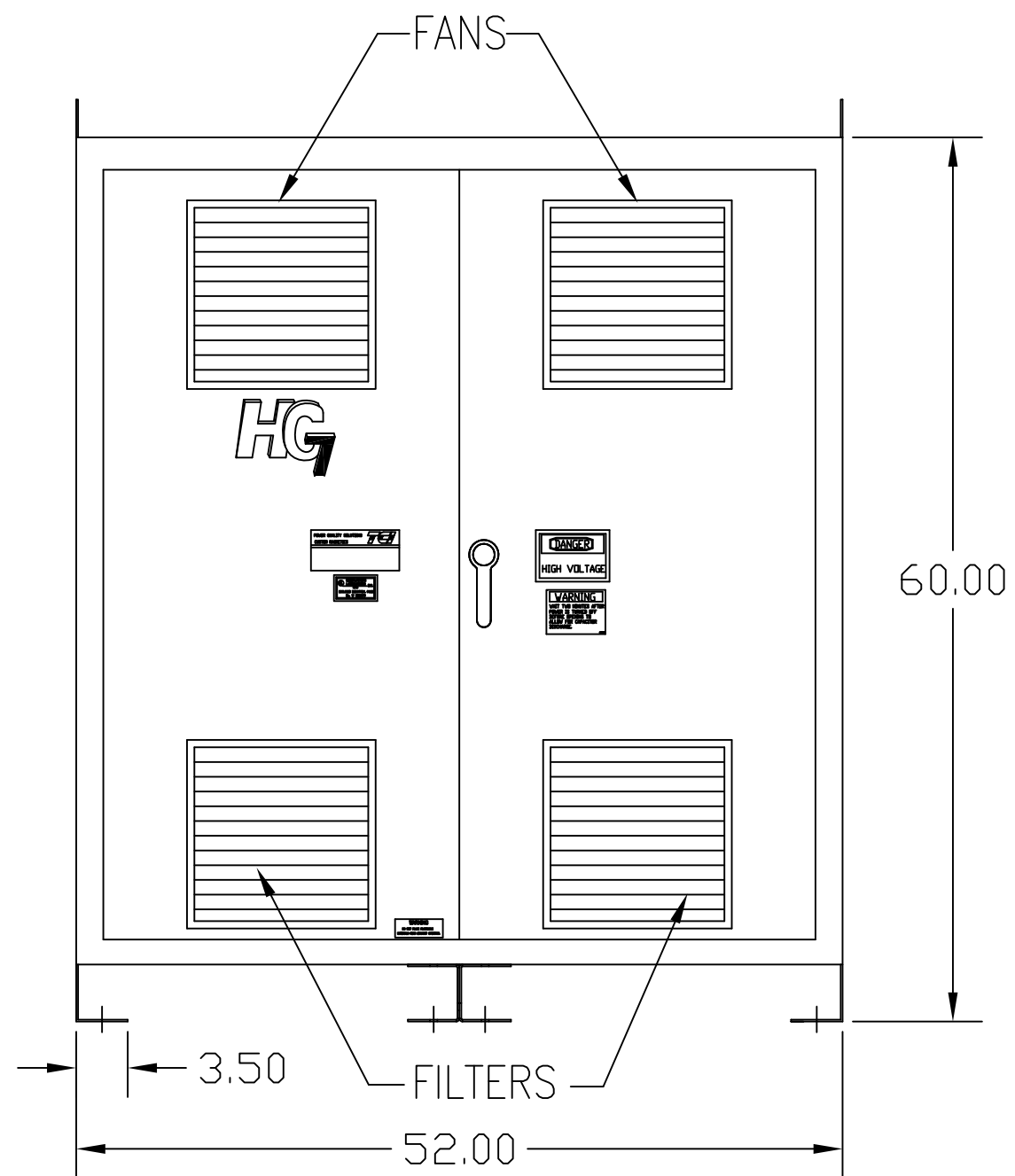


UNIT SPECIFICATIONS:						
KVAR	HARMONIC	VOLT	HZ	PHASE	HP	
135	5TH	480	60	3	450	
ENCLOSURE		NEMA 1				
APPROX.WT. LBS.		990				

SYMBOL	TCI PART NUMBER
LR	KDRX4T
TR	KTR135A65HG
CAP1 -6 (20 KVAR)	27609
CAP7 (15 KVAR)	27608
XFMR.	23899
Fu1a;2a;3a	13232
Fu4,6	14106
Fu5	23977

ALTERNATE	TCI PART NUMBER
CAP1 -6 (20 KVAR)	KCAP20A6B
CAP7 (15 KVAR)	KCAP15A6B



CUSTOMER CONNECTIONS:  
WIRE RANGE-TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:  
WIRE RANGE-TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

CUSTOMER CONNECTIONS:  
L1 L2 L3  
T1 T2 T3

FOR SCHEMATIC SEE 25092

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

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NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED):
				DECIMAL
				.XX ± .02
C	2920 ASC CAP CHANGE	7/10/13	MJS	.XXX ± .01
B	135 KVAR & CAP VIEW	8/28/11	RJC	FRACTIONAL ± 1/32
A	2516 CHANGED CAPS	9/30/07	RJC	ANGULAR ± 1/2°

**TCI**® W132 N10611 Grant Drive  
Germantown, WI 53022

HG450AW01ST, HG7 STANDARD  
450HP, 480/3/60 TYPE 1

DRN. BY DSW DATE 6/10/05 DWG. NO. 102683GDG  
SCALE TO FIT SIZE C SHT.1 OF 1