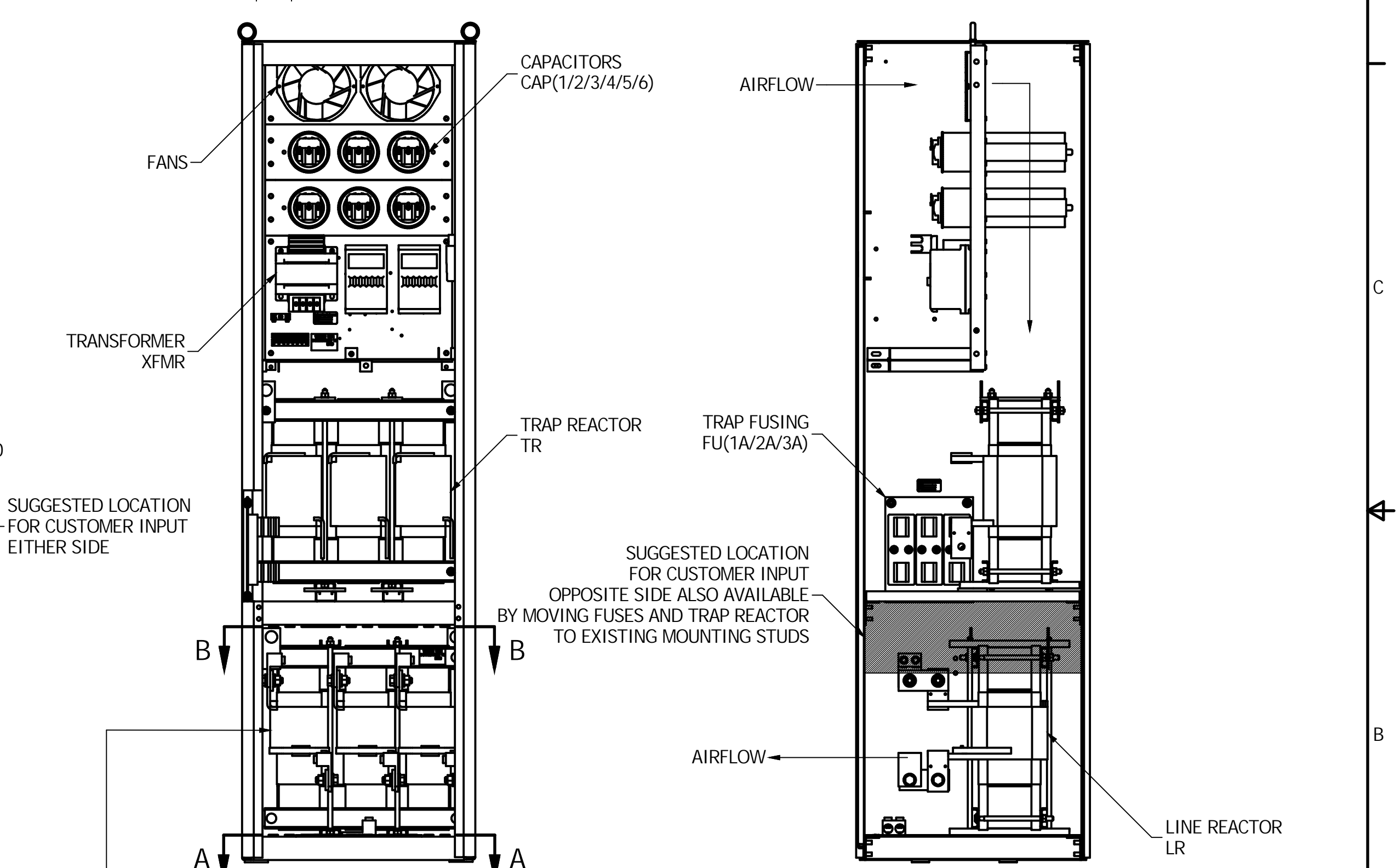
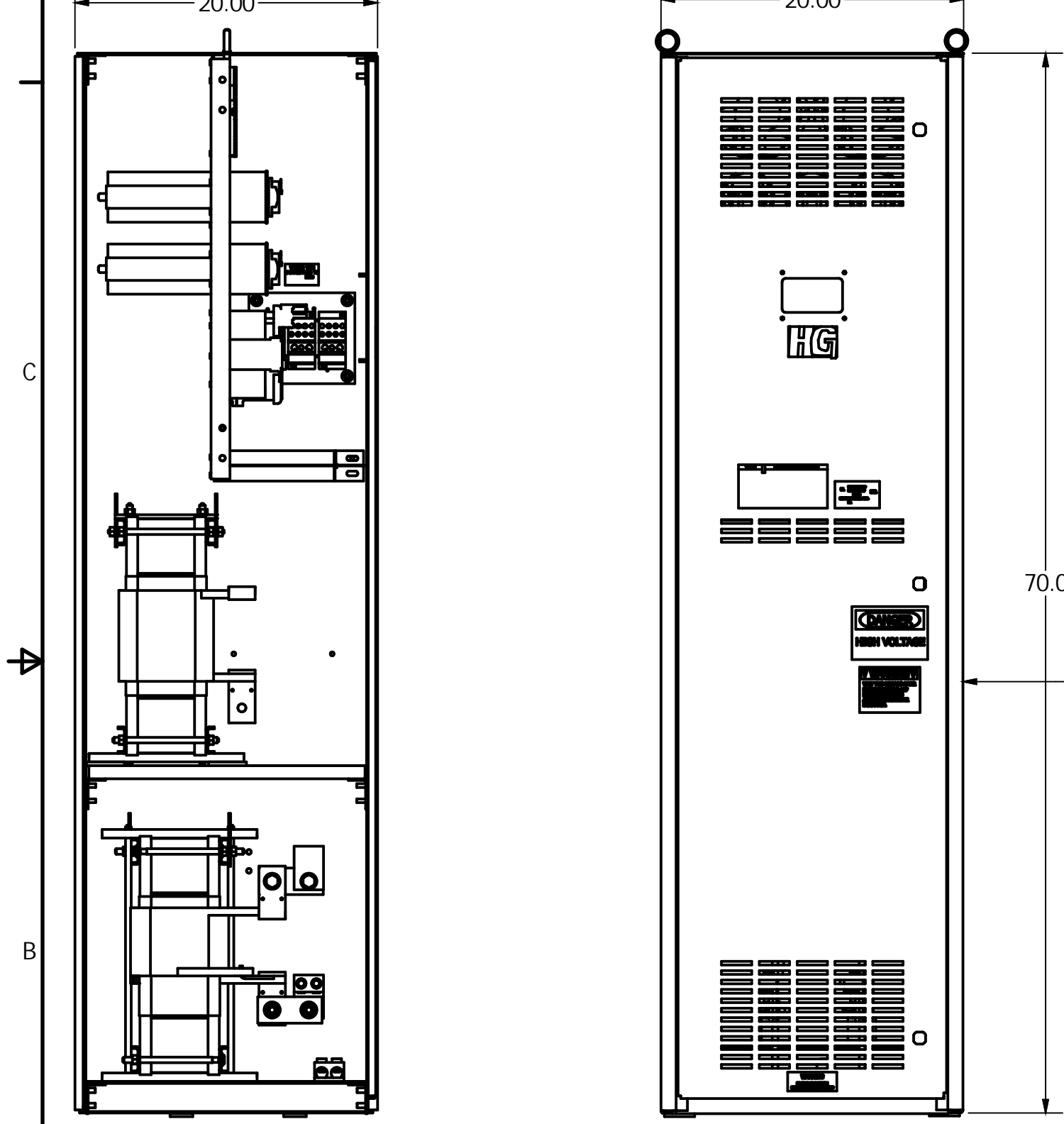


HG400AW01STC	
LINE REACTOR	X
TRAP REACTOR	X
CAPACITOR	X
TRAP FUSING	X
TRANSFORMER	X
XFMR PRIMARY FUSING	X
XFMR SECONDARY FUSING	X
CONTACTOR	X



UNIT SPECIFICATIONS					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
120	5TH	480	60	3	400
ENCLOSURE		NEMA 1			
APPROX. WT.		800 LBS			

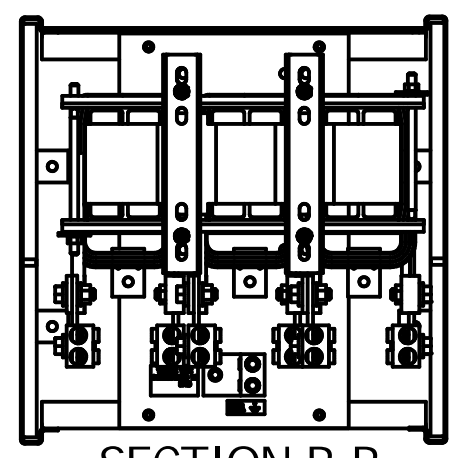
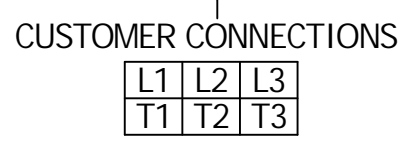
SYMBOL	TCI P/N
LR	KDRX3T
TR	KTR120A65HGX3
20 KVAR CAP(1/2/3/4/5/6)	28541
XFMR	23898
FU(1A/2A/3A)	12413
FU(4/6)	13443
FU5	16987
CNT	19246

CUSTOMER CONNECTIONS
 WIRE RANGE
 TWO 350 MCM-4 AWG
 TIGHTENING TORQUE 275 IN-LB

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

ALTERNATE	TCI P/N
20 KVAR CAP(1/2/3/4/5/6)	KCAP20A6B

FOR SCHEMATIC SEE 26690-1



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

				TOLERANCES (EXCEPT AS NOTED)		TCI W132 N10611 Grant Drive Germantown, WI 53022	
				DECIMAL	.XX +/- .02	HG400AW01STC HG7 CONTACTOR 400HP 480/3/60 TYPE 1	
				FRACTIONAL	.XXX +/- .01		
				ANGULAR	+/- 1/32		
D	3135 ENCLOSURE UPDATE	1/15/2015	BMZ	SCALE	1:9	DRN. BY	BMZ
NO	REVISION	DATE	BY	APPRVD.		DATE	01/15/2015
						DWG. No.	103517DG
						SHEET	1 OF 1