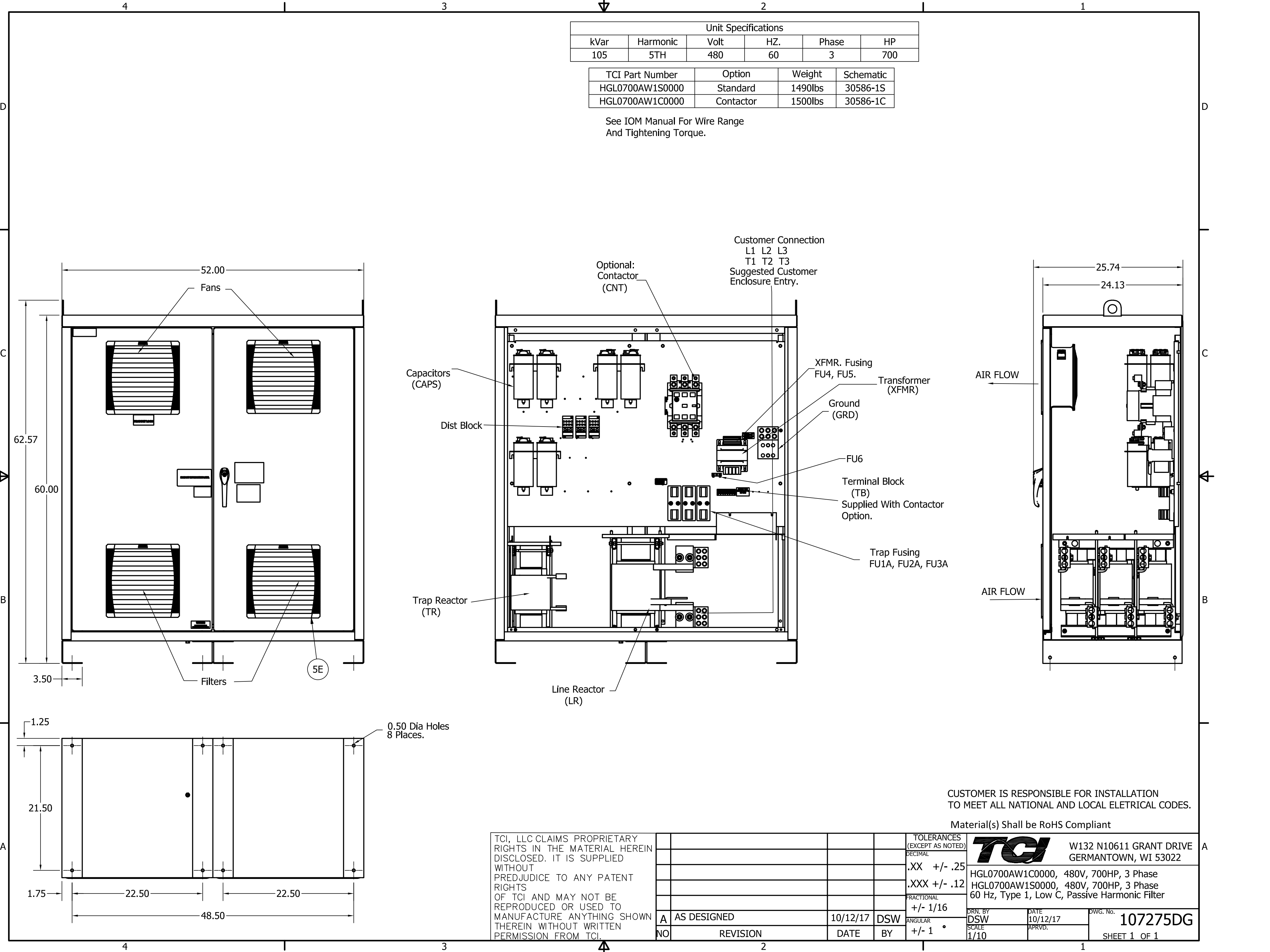


Unit Specifications					
kVar	Harmonic	Volt	HZ.	Phase	HP
105	5TH	480	60	3	700

TCI Part Number	Option	Weight	Schematic
HGL0700AW1S0000	Standard	1490lbs	30586-1S
HGL0700AW1C0000	Contactors	1500lbs	30586-1C

See IOM Manual For Wire Range  
And Tightening Torque.



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NO	REVISION	DATE	BY	SCALE
A	AS DESIGNED	10/12/17	DSW	1/10
NO	REVISION	DATE	BY	SCALE

TOLERANCES (EXCEPT AS NOTED)  
DECIMAL  
.XX +/- .25  
.XXX +/- .12  
FRACTIONAL  
+/- 1/16  
ANGULAR  
+/- 1°

**TCI** W132 N10611 GRANT DRIVE  
GERMANTOWN, WI 53022

HGL0700AW1C0000, 480V, 700HP, 3 Phase  
HGL0700AW1S0000, 480V, 700HP, 3 Phase  
60 Hz, Type 1, Low C, Passive Harmonic Filter

DRN. BY: DSW DATE: 10/12/17 DWG. No.: 107275DG  
SCALE: 1/10 APRVD. SHEET 1 OF 1