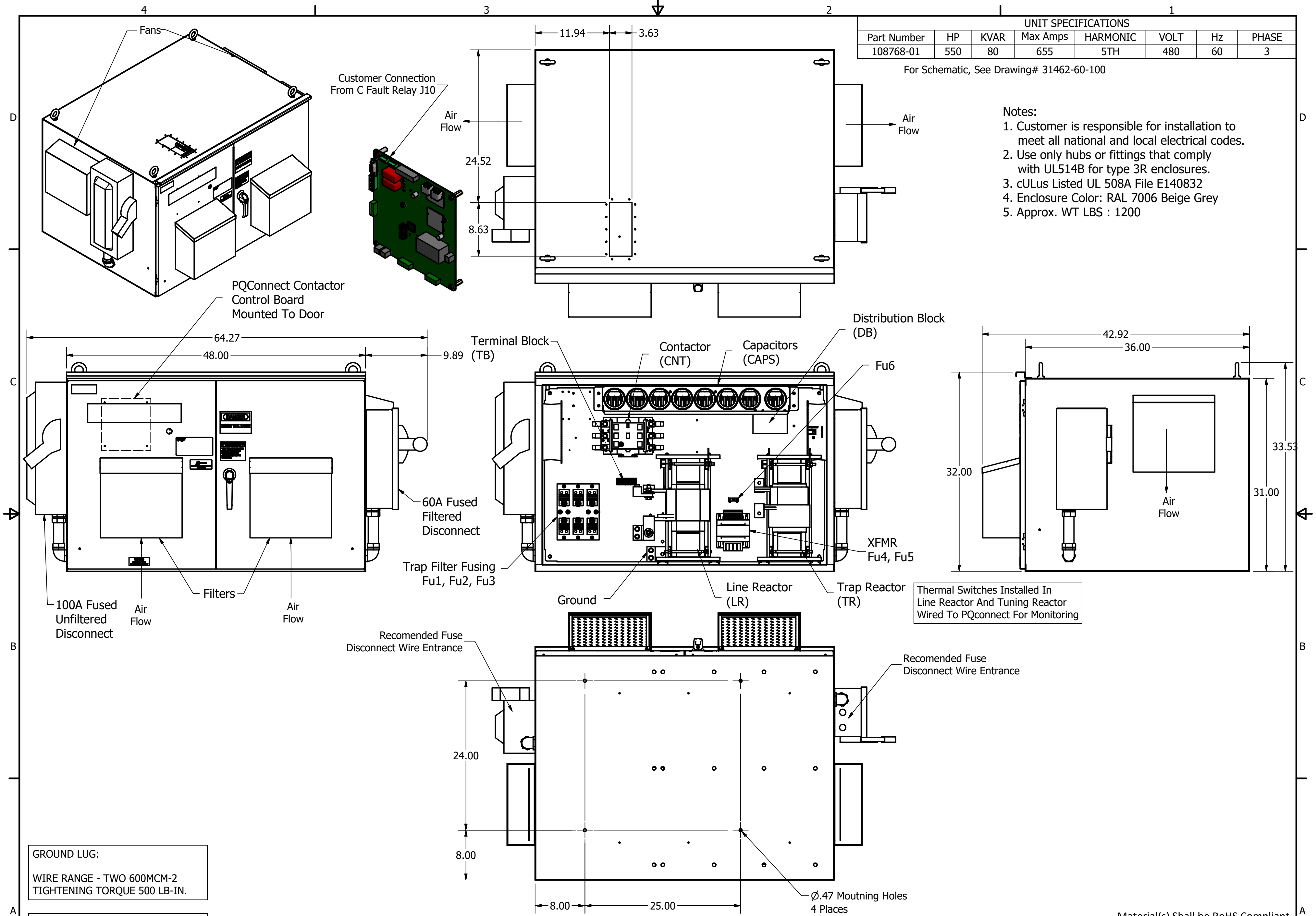


UNIT SPECIFICATIONS							
Part Number	HP	KVAR	Max Amps	HARMONIC	VOLT	Hz	PHASE
108768-01	550	80	655	5TH	480	60	3

For Schematic, See Drawing# 31462-60-100

- Notes:
1. Customer is responsible for installation to meet all national and local electrical codes.
 2. Use only hubs or fittings that comply with UL514B for type 3R enclosures.
 3. cULus Listed UL 508A File E140832
 4. Enclosure Color: RAL 7006 Beige Grey
 5. Approx. WT LBS : 1200



Thermal Switches Installed In Line Reactor And Tuning Reactor Wired To PQconnect For Monitoring

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

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

TCI, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL HEREIN DISCLOSED. IT IS SUPPLIED WITHOUT PREJUDICE TO ANY PATENT RIGHTS OF TCI AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN THEREIN WITHOUT WRITTEN PERMISSION FROM TCI.

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL	FRACTIONAL	ANGULAR	
.XX ± .25	± 1/16	± 1°	
.XXX ± .10			
As Designed	11/05/20	JRN	
REVISION	DATE	BY	

Material(s) Shall be RoHS Compliant

TCI W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Low Capacitance
550HP, 480/3/60, Type 3R, JCI, 60A Filtered
And 100A Unfiltered Fused Disconnect

DRN BY: JRN DATE: 11/05/20
SCALE: 1/10 APRVD: SIZE: C

108768-01DG
SHT. 1 OF 1