

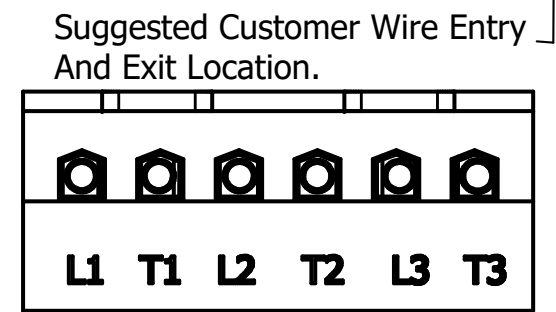
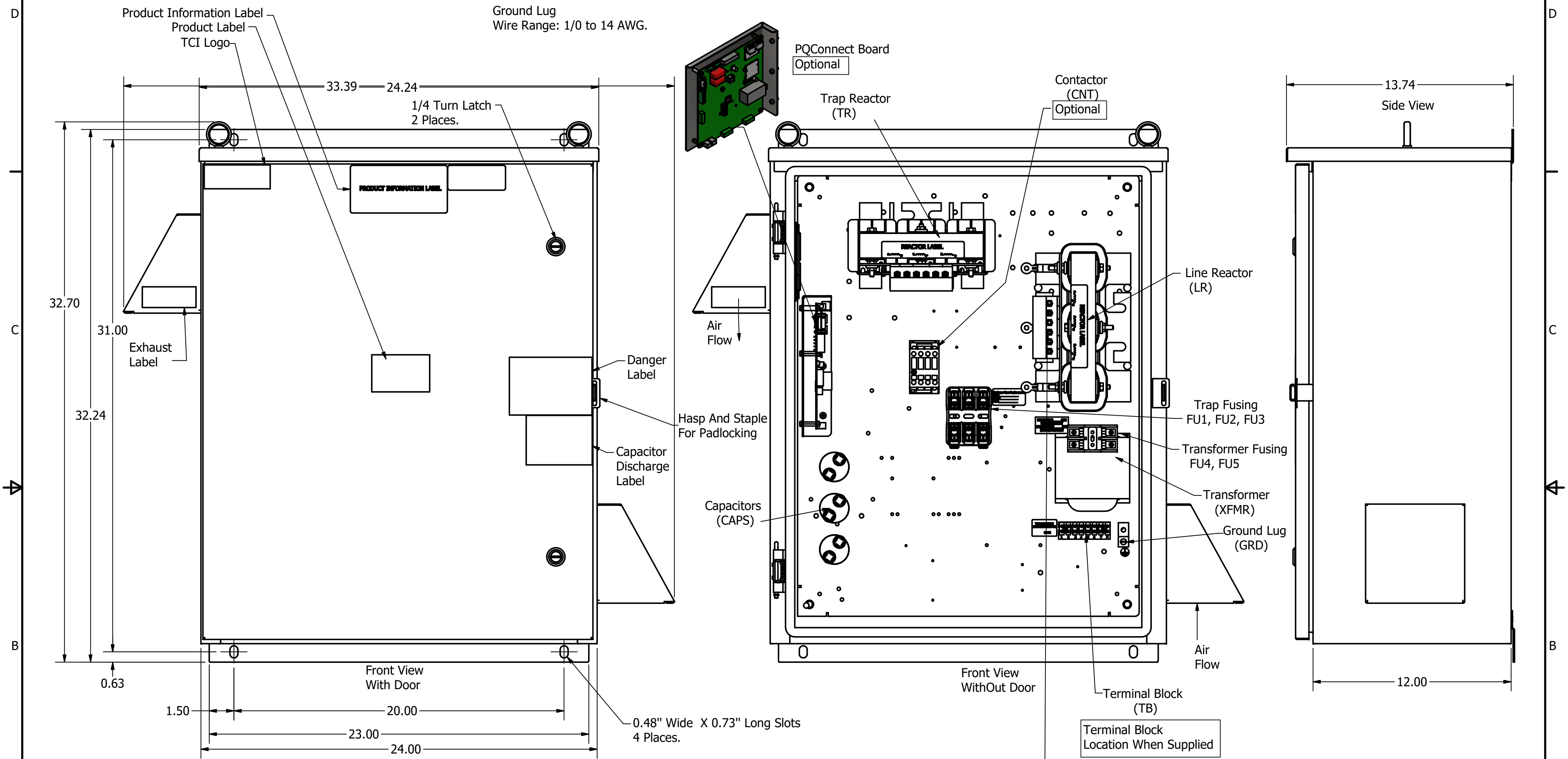
| Unit Specifications | | | | | |
|---------------------|----------|------|-----|-------|----|
| kVar | Harmonic | Volt | HZ. | Phase | HP |
| 4.1 | 5TH | 600 | 60 | 3 | 25 |

Note: For Torque Information See IOM Manual

Customer Connections. L1, T1, L2, T2, L3, T3
Wire Range: 1 AWG to 22 AWG.

Ground Lug
Wire Range: 1/0 to 14 AWG.

| HGL Part Number | Schematic Drawing # | Approx Weight (LBS) |
|-----------------|---------------------|---------------------|
| HGL0025CW3S0000 | 30807-2 | 135 |
| HGL0025CW3C0000 | 30807-2C | 136 |
| HGL0025CW3S1000 | 30807-PQ6 | 137 |
| HGL0025CW3C1000 | 30807-PQ7 | 138 |



| Components | HGL0025CW3----- | | | |
|----------------------------|-----------------|-------|-------|-------|
| | S0000 | C0000 | S1000 | C1000 |
| Line Reactor (LR) | x | x | X | X |
| Trap Reactor (TR) | x | x | X | X |
| Capacitor (Cap) | x | x | X | X |
| Trap Fusing, FU1, FU2, FU3 | x | x | X | X |
| Contactor (CNT) | | x | | X |
| Transformer (XFMR) | x | x | X | X |
| XFMR Fusing, FU4, FU5 | x | x | X | X |
| PQConnect Board | | | X | X |

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES

Customer Is Responsible For Installation to Meet All National And Local Electrical Codes.

Material(s) Shall be RoHS Compliant

| | | | | | | |
|--|------------------------------|----------|--------|---------|----------|------|
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| | SCALE: | 1/8 | APRVD: | | | |
| | NO | REVISION | DATE | BY | ANGULAR | ± 1° |
| | TOLERANCES (EXCEPT AS NOTED) | | | | | |
| DECIMAL | | | | | | |
| .XX ± .25 | | | | | | |
| .XXX ± .10 | | | | | | |
| FRACTIONAL | | | | | | |
| ± 1/16 | | | | | | |

TCI W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Low Capacitance
HGL, 25HP, 600/3/60, Type 3R

DRN BY: DSW
SCALE: 1/8
DATE: 8/14/17
APRVD:
SIZE: C
SHT 1 OF 1