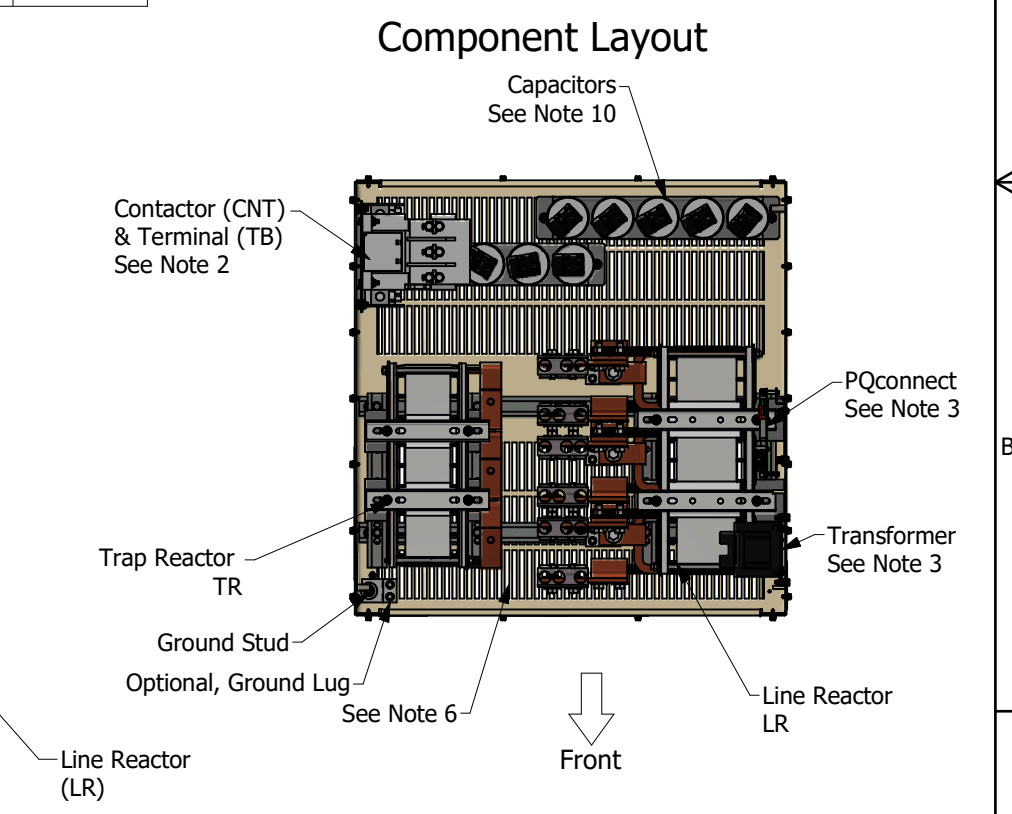
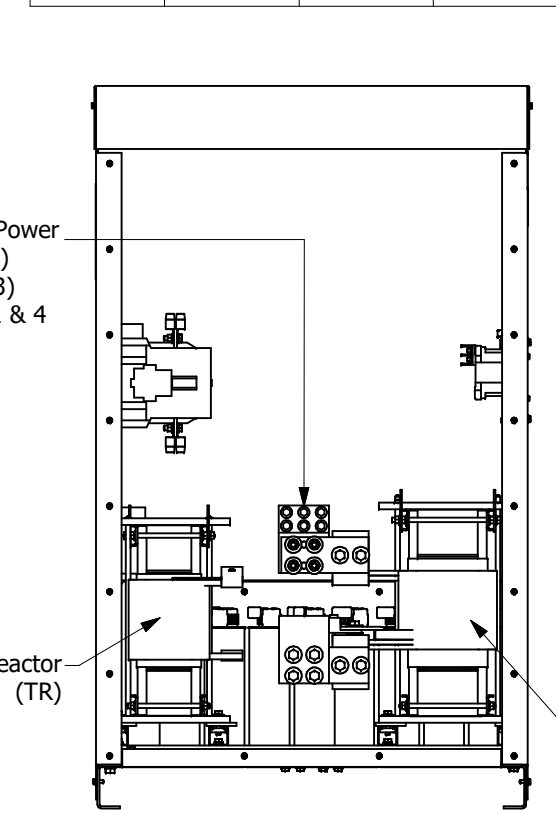
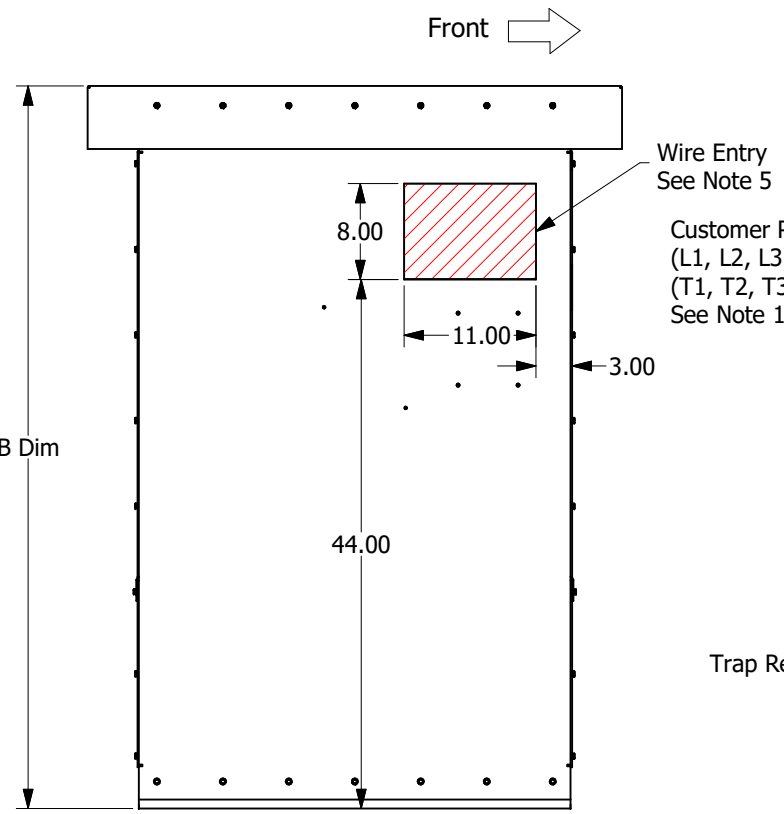
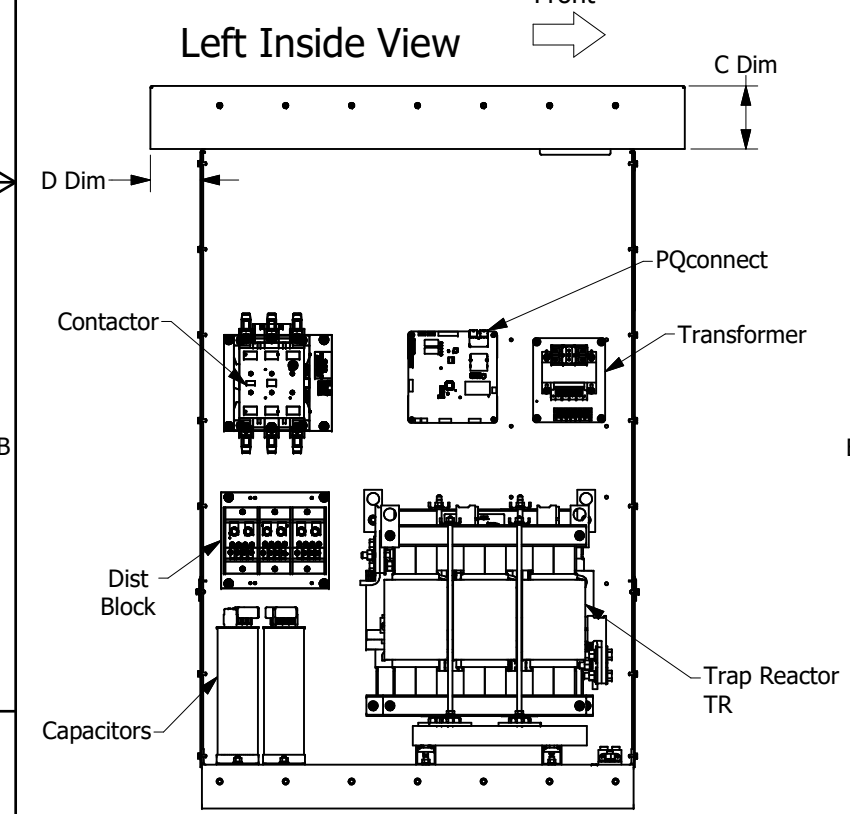


| HP | Volts | Phase | Hz | Harmonic | Kvar | Contactor | PQconnect | Weight (lb) | Terminal Hole Size (In) |
|-----|-----------|-------|----|----------|------|-----------|-----------|-------------|-------------------------|
| 300 | 480 & 600 | 3 | 60 | 5th | 90 | Without | Without | 765 | (2) 0.53 Dia |
| 300 | 480 & 600 | 3 | 60 | 5th | 90 | With | Without | 780 | (2) 0.53 Dia |
| 300 | 480 & 600 | 3 | 60 | 5th | 90 | With | With | 790 | (2) 0.53 Dia |
| 350 | 480 & 600 | 3 | 60 | 5th | 105 | Without | Without | 805 | (2) 0.53 Dia |
| 350 | 480 & 600 | 3 | 60 | 5th | 105 | With | Without | 819 | (2) 0.53 Dia |
| 350 | 480 & 600 | 3 | 60 | 5TH | 105 | With | With | 820 | (2) 0.53 Dia |
| 400 | 480 & 600 | 3 | 60 | 5th | 120 | Without | Without | 960 | (2) 0.53 Dia |
| 400 | 480 & 600 | 3 | 60 | 5th | 120 | With | Without | 975 | (2) 0.53 Dia |
| 400 | 480 & 600 | 3 | 60 | 5th | 120 | With | With | 985 | (2) 0.53 Dia |
| 450 | 480 & 600 | 3 | 60 | 5th | 135 | Without | Without | 1115 | (2) 0.53 Dia |
| 450 | 480 & 600 | 3 | 60 | 5th | 135 | With | Without | 1130 | (2) 0.53 Dia |
| 450 | 480 & 600 | 3 | 60 | 5th | 135 | With | With | 1140 | (2) 0.53 Dia |
| 500 | 480 & 600 | 3 | 60 | 5th | 150 | Without | Without | 1125 | (2) 0.53 Dia |
| 500 | 480 & 600 | 3 | 60 | 5th | 150 | With | Without | 1140 | (2) 0.53 Dia |
| 500 | 480 & 600 | 3 | 60 | 5th | 150 | With | With | 1150 | (2) 0.53 Dia |
| 600 | 480 & 600 | 3 | 60 | 5th | 180 | Without | Without | 1195 | (2) 0.53 Dia |
| 600 | 480 & 600 | 3 | 60 | 5th | 180 | With | Without | 1220 | (2) 0.53 Dia |
| 600 | 480 & 600 | 6 | 60 | 5th | 180 | With | With | 1230 | (2) 0.53 Dia |

| Enclosure | "A" Dim | "B" Dim | "C" Dim | "D" Dim |
|-----------|---------|---------|---------|---------|
| Type 1 | 39.6 | 60.2 | 2.5 | 1.7 |
| Type 3R | 44.6 | 60.1 | 5.3 | 4.2 |



- Notes:
- 1.) Refer to manual for wire size and torque.
 - 2.) Contactor (CNT) and terminal (TB) are optional.
 - 3.) PQconnect with Transformer are optional.
 - 4.) Refer to schematic # 30047, PQ Schematic (TBD)
 - 5.) Preferred wire entry area.
 - 6.) Wire entry is allowed through the bottom.
 - 7.) Enclosure is shown with a Type 3R top.
 - 8.) Use only hubs or fittings that comply with UL514B for Type 3R applications
 - 9.) Installation must meet all national and local codes.
 - 10.) Number, size & location can vary per Hp and voltage.

Front View
With Front Cover Removed

Component Layout

| REVISION | | | | DATE | BY | SCALE | DATE | BY | SCALE | DATE | BY | SCALE |
|----------|--|--|--|------|----|-------|------|----|-------|------|----|-------|
| NO | | | | | | | | | | | | |

| TOLERANCES (EXCEPT AS NOTED) | | DECIMAL | |
|------------------------------|-------|---------|-------|
| XX | ± .25 | XXX | ± .10 |

| MATERIAL(S) SHALL BE ROHS COMPLIANT | |
|-------------------------------------|----------|
| 300Hp to 600Hp, 480 & 600 Volt | 106303DG |