

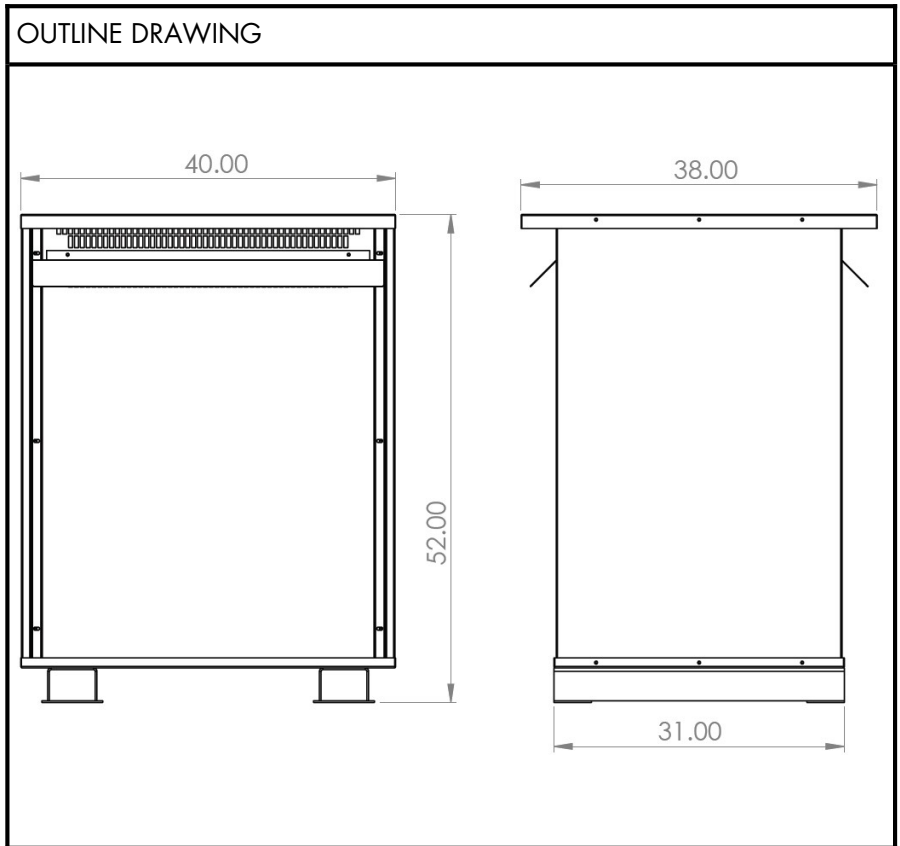


BEAVER ELECTRICAL MACHINERY
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**TVR SERIES
 SPECIFICATION SHEET**

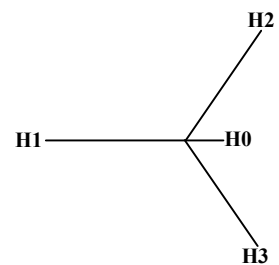
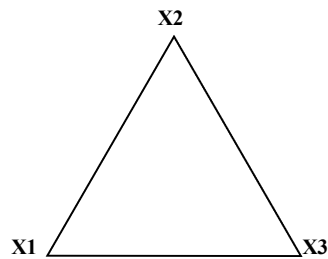
**3 PHASE TRANSFORMER
 TYPE: DRY TYPE
 FLOOR MOUNT**

CAT. NO.: TVR300S-T34A3
 KVA: 300
 PRIMARY VOLT: 480 ▲
 SECONDARY VOLT: 600Y/347
 PHASE: 3
 FREQ: 60 HZ
 WINDING MATL: Aluminum
 WEIGHT: 1630 LBS
 INSUL. CLASS: 220°C
 TEMP. RISE: 150°C
 IMPEDANCE: 5.0-6.0%
 Eff. @ 35% load: 98.5%
 BIL: 10 kV
 ENCLOSURE: TYPE 2
 NEMA 3R with optional kit
 APPROVALS: UL, CSA



CONNECTION AND TAP INFORMATION

| PRI VOLT | INTERCONNECT | PRI LINE CONN | SEC VOLT | PHASE | SEC LINE CONN |
|----------|--------------|---------------|----------|-------|----------------------------------|
| 504 | 1-2 | X1, X2, X3 | 600 | 3 | H1, H2, H3 |
| 492 | 2-3 | X1, X2, X3 | 347 | 1 | BETWEEN H0 AND H1 or H2 or H3 |
| 480 | 3-4 | X1, X2, X3 | | | |
| 468 | 4-5 | X1, X2, X3 | | | |
| 456 | 5-6 | X1, X2, X3 | | | |



NOTE: Specifications and dimensions subject to change without notice