

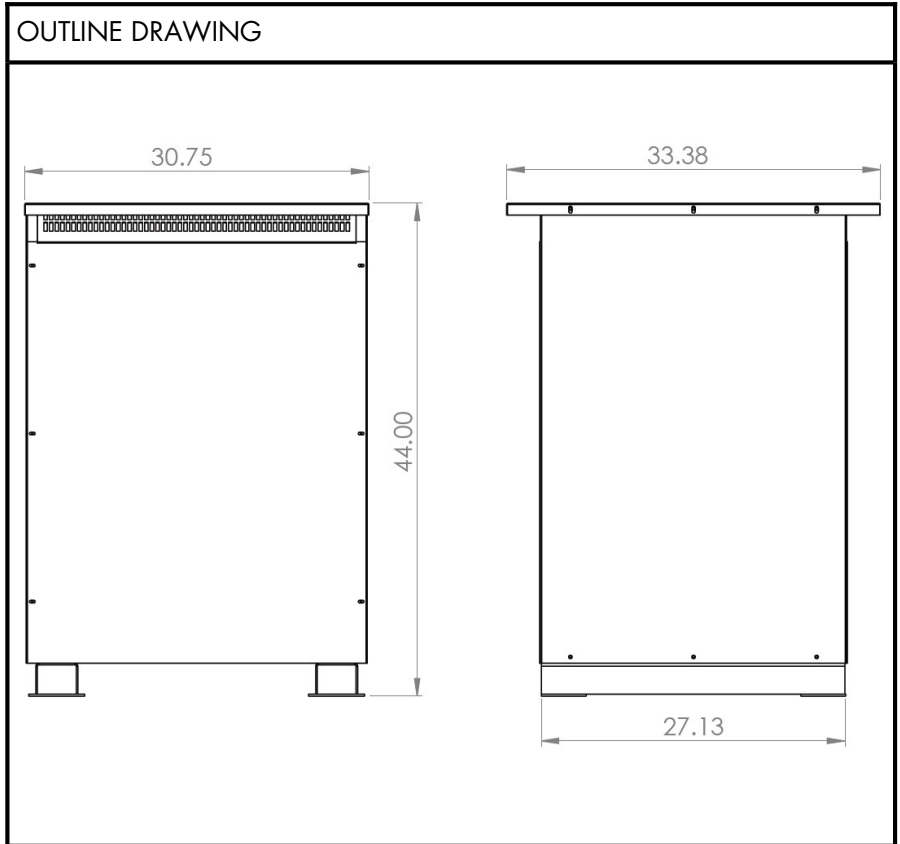


**BEAVER ELECTRICAL MACHINERY**  
 7440 LOWLAND DRIVE, BURNABY, BC, CANADA  
 TEL: (604) 431-5000 FAX: (604) 431-5066  
 www.beaverelectrical.com

**TVR SERIES  
 SPECIFICATION SHEET**

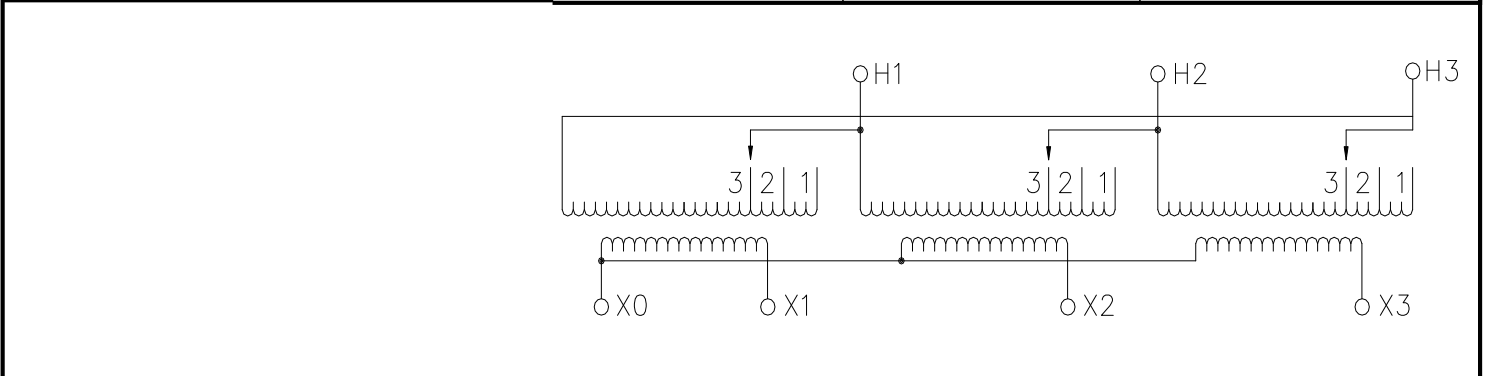
**3 PHASE TRANSFORMER  
 DRY TYPE  
 FLOOR MOUNT**

CAT. NO.: TVR150H-T34A3  
 KVA: 150  
 PRIMARY VOLT: 208 ▲  
 SECONDARY VOLT: 600Y/347  
 PHASE: 3  
 FREQ: 60 HZ  
 WINDING MATL: ALUMINUM  
 WEIGHT: 1050 LBS  
 INSUL. CLASS: 220°C  
 TEMP. RISE: 150°C  
 IMPEDANCE: 4.5-5.5%  
 TAPS: SEE BELOW  
 BIL: 10 kV  
 ENCLOSURE: NEMA Type 2  
 NEMA 3R with optional kit  
 EFF. STANDARDS: NRCAN 2019, DOE 2016  
 APPROVALS: UL, CSA



**WIRING AND CONNECTION DIAGRAM**

| PRI VOLT | JUMPERS TO | PRI LINE CONN | SEC VOLT | PHASE | SEC LINE CONN                 |
|----------|------------|---------------|----------|-------|-------------------------------|
| 218      | 1-1-1      | H1, H2, H3    | 600      | 3     | X1, X2, X3                    |
| 208      | 2-2-2      | H1, H2, H3    | 347      | 1     | BETWEEN X0 AND X1 or X2 or X2 |
| 198      | 3-3-3      | H1, H2, H3    |          |       |                               |



NOTE: Specifications and dimensions subject to change without notice