

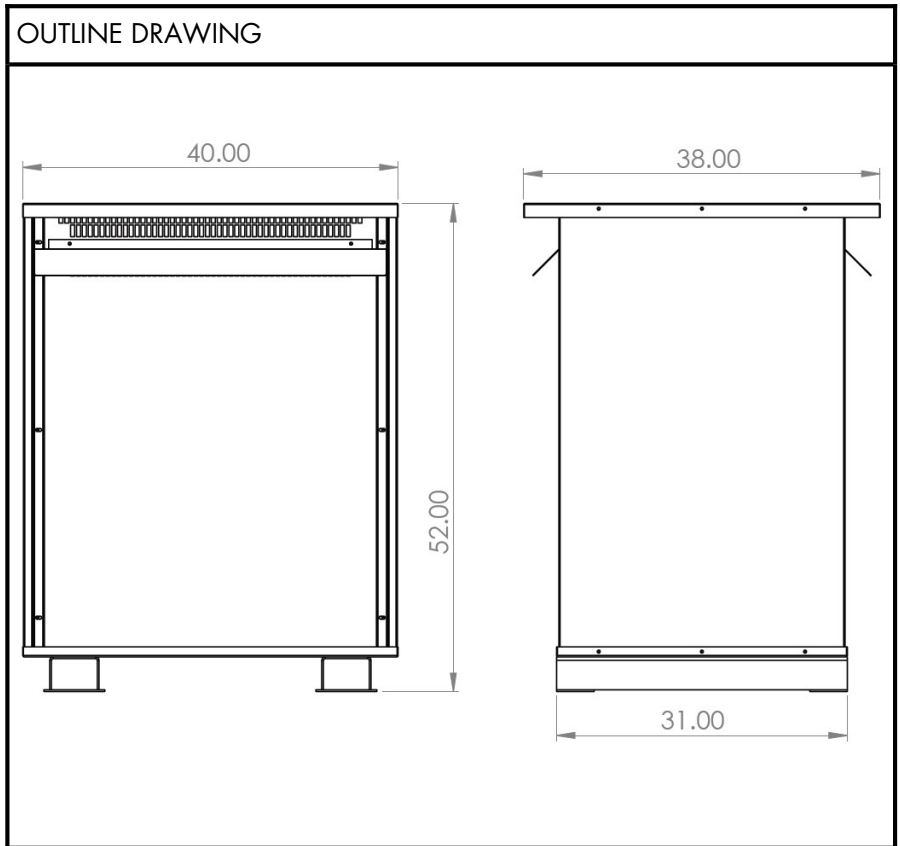


**BEAVER ELECTRICAL MACHINERY**  
 7440 LOWLAND DRIVE, BURNABY, BC, CANADA  
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 www.beaverelectrical.com

**TVR SERIES  
 SPECIFICATION SHEET**

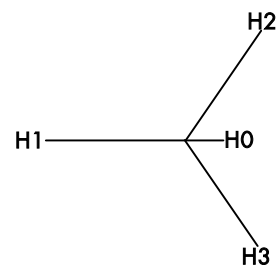
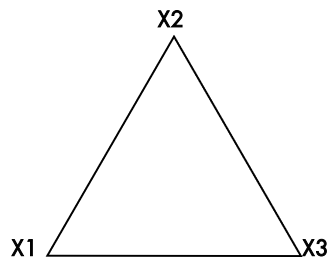
**3 PHASE TRANSFORMER  
 TYPE: DRY TYPE  
 FLOOR MOUNT**

CAT. NO.: TVR225S-T34C3  
 KVA: 225  
 PRIMARY VOLT: 480 ▲  
 SECONDARY VOLT: 600Y/347  
 PHASE: 3  
 FREQ: 60 HZ  
 WINDING MATL: Copper  
 WEIGHT: 1640 LBS  
 INSUL. CLASS: 220°C  
 TEMP. RISE: 150°C  
 IMPEDANCE: ~5.0%  
 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