



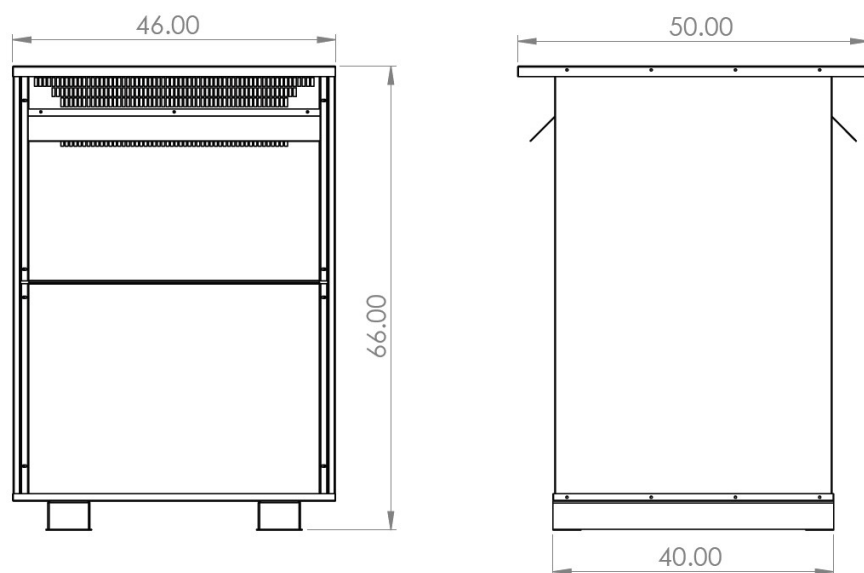
BEAVER ELECTRICAL MACHINERY
7440 LOWLAND DRIVE, BURNABY, BC, CANADA
TEL: (604) 431-5000 FAX: (604) 431-5066
www.beaverelectrical.com

TVR SERIES SPECIFICATION SHEET

3 PHASE TRANSFORMER TYPE: DRY TYPE FLOOR MOUNT

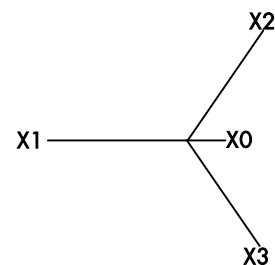
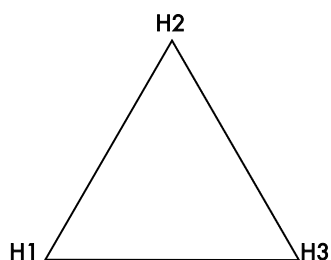
CAT. NO.: TVR500T-T34A3
KVA: 500
PRI. VOLT: 600 ▲
SEC. VOLT: 600Y/440
PHASE: 3
FREQ: 60 HZ
WINDING MATL: Aluminum
WEIGHT: 2860 LBS
INSUL. CLASS: 220°C
TEMP. RISE: 150°C
IMPEDANCE: 5.0-6.0%
BIL: 10 kV
ENCLOSURE: NEMA Type 3R
APPROVALS: UL, CSA

OUTLINE DRAWING



CONNECTION AND TAP INFORMATION

PRI VOLT	INTERCONNECT	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
630	1-2	H1, H2, H3	600	3	X1, X2, X3
615	2-3	H1, H2, H3	440	1	BETWEEN X0 AND X1 or X2 or X3
600	3-4	H1, H2, H3			
585	4-5	H1, H2, H3			
570	5-6	H1, H2, H3			



NOTE: PRELIMINARY DRAWING ONLY

Specifications and dimensions subject to revision. This may not reflect the manufacturer's final design.