

BEAVER ELECTRICAL MACHINERY

7440 LOWLAND DRIVE, BURNABY, BC, CANADA

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www.beaverelectrical.com

TVR SERIES APPROVAL DRAWING

3 PHASE TRANSFORMER

TYPE: DRY TYPE

FLOOR OR WALL MOUNT

CAT. NO.: TVR30Q-H34A/50/CE

KVA: 30

PRIMARY VOLT: 400 ▲

SECONDARY VOLT: 208Y/120

PHASE: 3

FREQ: 50/60 HZ

WDG. MAT'L: Aluminum

WEIGHT: 350 LBS

INSUL. CLASS: 220°C

TEMP. RISE: 150°C

IMPEDANCE: ~6.0%

TAPS: FULL CURRENT

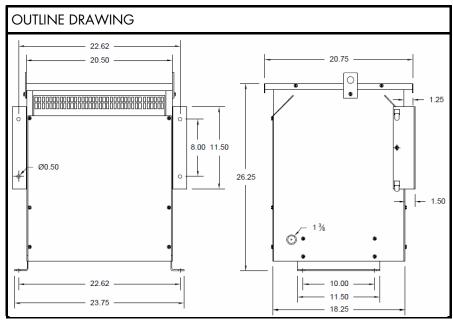
BIL: 10 kV

ENCLOSURE: TYPE 2

TYPE 3R with optional kit

APPROVALS: UL, CSA,

CE (IEC EN 60 742)





PRI VOLT	JUMPERS TO	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
420	1-1-1	H1, H2, H3	208	3	X1, X2, X3
410	2-2-2	H1, H2, H3	120	1	BETWEEN XO AND X1 or X2 or X3
400	3-3-3	H1, H2, H3			
390	4-4-4	H1, H2, H3		γH1	QH2 QH
380	5-5-5	H1, H2, H3			
			5 4 3 2 1	5 4 3 2 1	5 4 3 2 1
			0 X0 0 X1	O X2	