

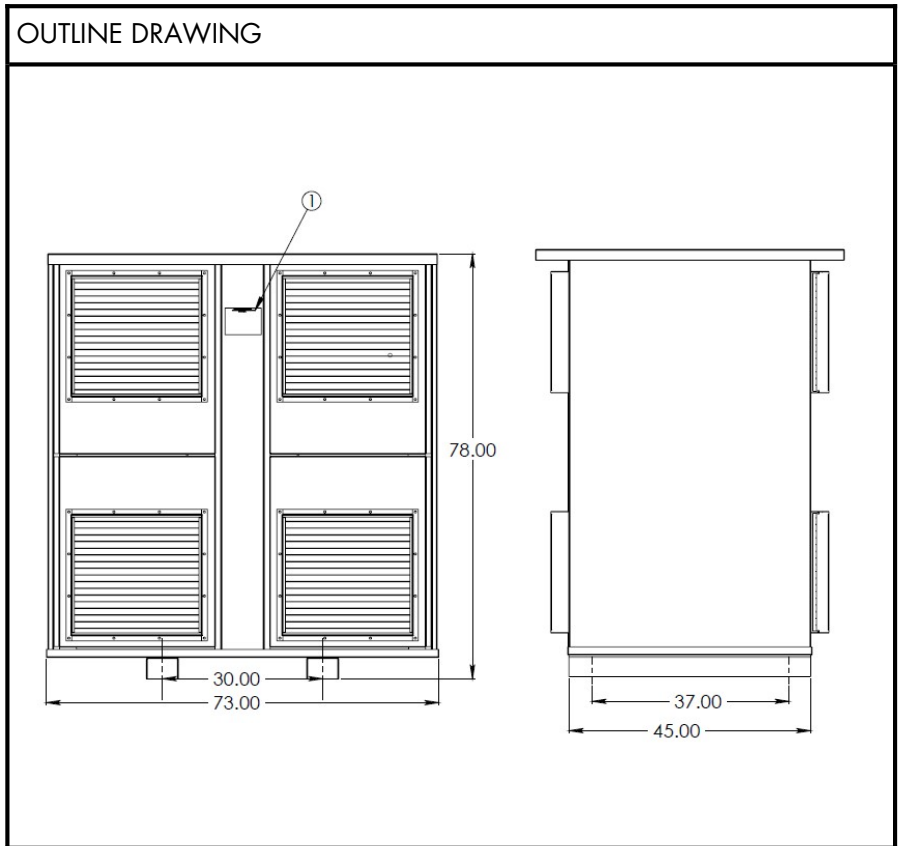


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**TVR SERIES
 SPECIFICATION SHEET**

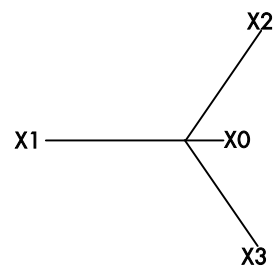
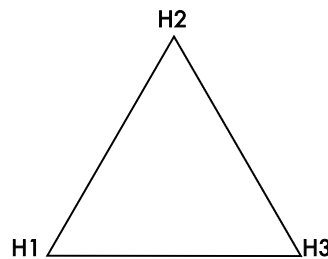
**3 PHASE TRANSFORMER
 TYPE: DRY TYPE
 FLOOR MOUNT**

CAT. NO.: TVR1000T-H34A
 KVA: 1000
 PRI. VOLT: 600▲
 SEC. VOLT: 208Y/120
 PHASE: 3
 FREQ: 60 HZ
 WINDING MATL: Aluminum
 WEIGHT: 5950 LBS
 INSUL. CLASS: 220°C
 TEMP. RISE: 150°C
 IMPEDANCE: 5.0-6.0%
 Eff. @ 35% load 98.7% (C802 & TP-1)
 BIL: 10 kV
 ENCLOSURE: NEMA 1
 TYPE 3R with optional kit
 APPROVALS: UL, CSA



CONNECTION AND TAP INFORMATION

PRI VOLT	INTERCONNECT	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
630	1-2	H1, H2, H3	208	3	X1, X2, X3
615	2-3	H1, H2, H3	120	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.
 These specifications may not reflect the final design of the transformer.