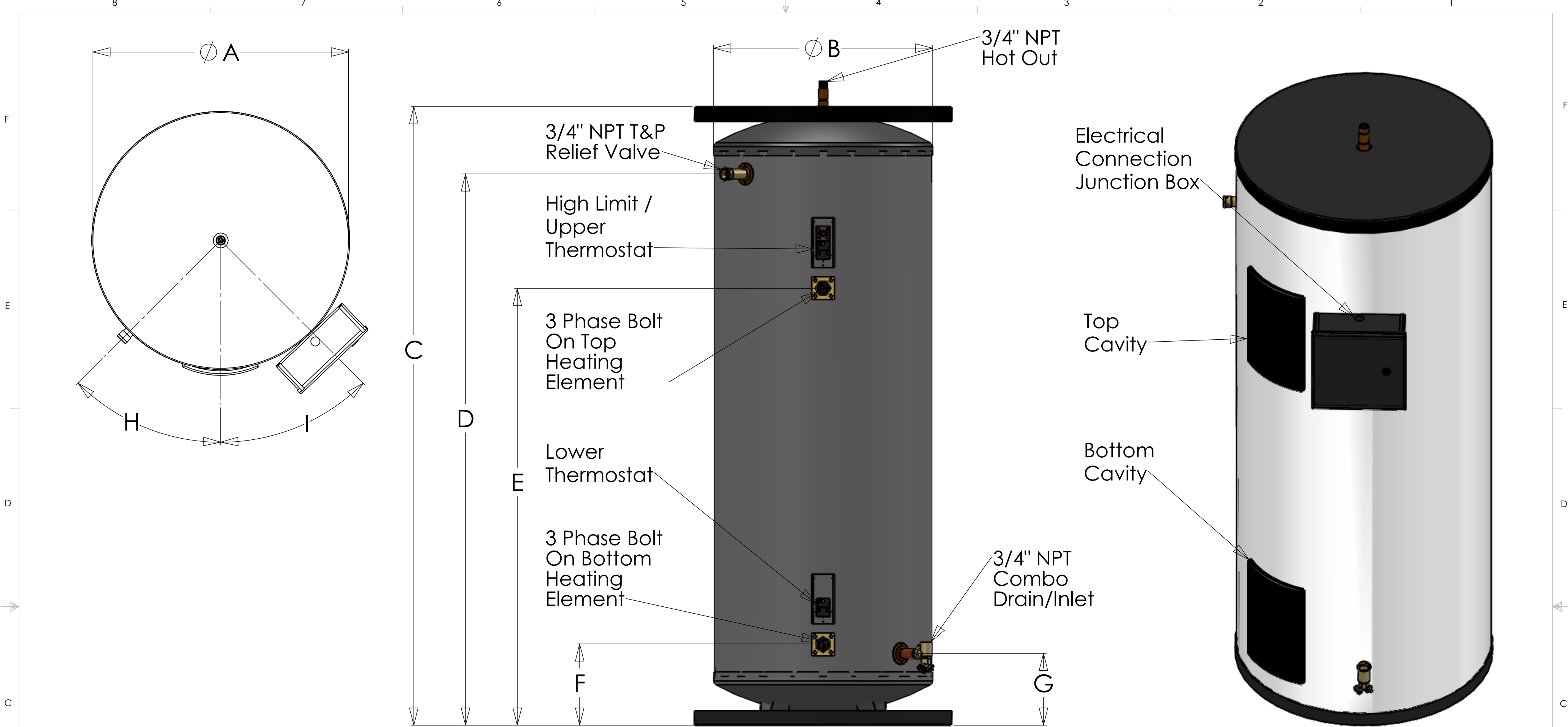




MODEL	A	B	C	D	E	F	G	H	I
	Jacket Diameter	Tank Diameter	Height to Pan	Height to T&P Relief Valve	Height to Top Element	Height to Bottom Element	Height to Combo Drain	Angle of T&P Relief Valve	Angle of Combo Drain
S30	20	16	40.625	34.25	25.75	8.5	7.5	50	50
S40	20	16	56.25	50	36.5	8.5	7.5	50	50
S50	22.75	19	49.75	42.875	32.125	8.875	7.875	50	50
S50T	20	16	66.5	60	47.5	8.5	7.5	50	50
S55	22.75	19	58.25	50.875	37.375	8.875	7.875	50	50
S65	26	22	46.25	39.375	32.125	8.875	7.875	45	45
S70	22.75	19	67.25	60.375	49.125	8.875	7.875	50	50
S80	26	22	57.25	49.875	40.625	8.875	7.875	45	45
S80T	22.75	19	71.75	64.375	47.875	8.875	7.875	50	50
S100	26	22	67.5	60.375	47.875	8.875	7.875	45	45
S120	28	24	67.75	60.375	47.875	8.875	7.875	45	45

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		TOLERANCES:		CHECKED	RP 4/7/2022
		LINEAR: 1 Decimal Place = ± 0.1 2 Decimal Place = ± 0.01 3 Decimal Place = ± 0.005		ENG APPR.	
		ANGULAR: 0 Decimal Place = ± 1.0° 1 Decimal Place = ± 0.5°		MFG APPR.	
INTERPRET GEOMETRIC TOLERANCING PER:		Q.A.			
MATERIAL:		COMMENTS:		SIZE DWG. NO. REV	
FINISH:		PART NUMBER:		C V40A0240 D	
VAUGHN a nudyne company				SCALE: 1:8 SHEETS: 1	

Vaughn Thermal Corp.
TITLE: Tank Assembly Light
Duty Commercial
Configurations