



MODEL	A	B	C	D	E	F	G	H	I	J	K	L
	Jacket Diameter	Tank Diameter	Height to Pan	Height to T&P Relief Valve	Height to Top Element	Height to Bottom Element	Height to Immersion	Height to HX	Height to Combo Drain	Angle of T&P Relief Valve	Angle of Combo Drain	Angle of Immersion
65SR	26	22	46.125	39.375	32.125	N/A	13.75	10.375	7.875	45	45	55
80SR	26	22	57.125	49.875	40.875	N/A	13.75	10.375	7.875	45	45	55
80TSR	22.75	19	71.375	64.375	49.875	N/A	13.75	10.375	7.875	50	50	60
120SR	28	24	67.625	60.375	47.875	34.125	13.75	10.375	7.875	45	45	55

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

LINEAR: 1 Decimal Place = ± 0.1  
2 Decimal Place = ± 0.01  
3 Decimal Place = ± 0.005

ANGULAR: 0 Decimal Place = ± 1.0°  
1 Decimal Place = ± 0.5°

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL:

FINISH:

DRAWN	RP	6/24/2019
CHECKED	RP	12/15/2022
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

DATE

**Vaughn Thermal Corp.**

**TITLE:**

**Tank Assembly SR Configurations**

SIZE	DWG. NO.	REV
<b>C</b>	<b>V43A0220</b>	<b>D</b>
SCALE: 1:8		SHEETS: 1