



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 Geothermal Fitting	Height to Top Element	Angle of T&P Relief Valve	Angle of Drain	Angle of Cold In
50D4	22.75	19	49.75	42.875	41.125	32.125	50	50	60
80D4	26	22	57.25	49.875	43.125	40.625	45	45	55
120D4	28	24	67.75	60.375	58.875	47.875	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	8/9/2021
CHECKED	RP	11/30/2022
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

8/9/2021

11/30/2022

**VAUGHN**  
a nudyne company

**Vaughn Thermal Corp.**

**Tank Assembly D4 Geothermal Configurations**

SIZE	DWG. NO.	REV
<b>C</b>	<b>V40A3010</b>	<b>B</b>
SCALE: 1:9		SHEETS: 1