


MODEL	A	B	C	D	E	F	G	H	I	J
	Jacket Diameter	Tank Diameter	Height to Pan	Height to T&P Relief Valve	Height to Immersion	Height to Heat Exchanger	Height to Combo Drain	Angle of T&P Relief Valve	Angle of Combo Drain	Angle of Immersion
65HX	26	22	46.125	39.375	13.75	10.375	7.875	45	45	55
80HX	26	22	57.125	49.875	13.75	10.375	7.875	45	45	55
80THX	22.75	19	71.625	64.375	13.75	10.375	7.875	50	50	60
100HX	26	22	67.375	60.375	13.75	10.375	7.875	45	45	55
120HX	28	24	67.625	60.375	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
CHECKED: RP
ENG APPR.:
MFG APPR.:
Q.A.:
COMMENTS:
PART NUMBER:

NAME: RP
DATE: 6/24/2019
4/28/2020

TITLE:
Vaughn Thermal Corp.
Tank Assembly HX Configurations

SIZE: **C**
DWG. NO.: V41A0808
SCALE: 1:8

REV: **B**
SHEETS: 1