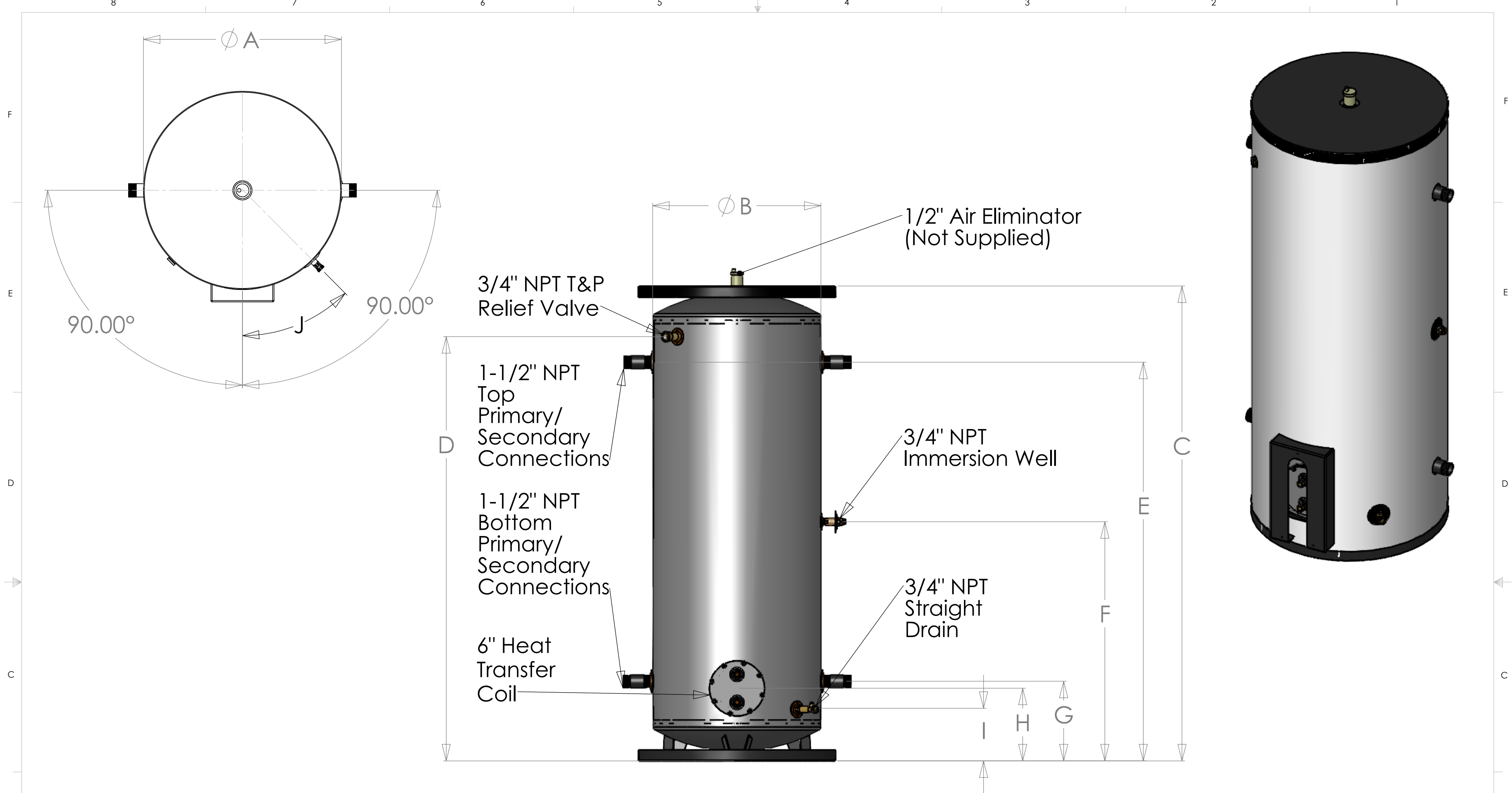




MODEL	A	B	C	D	E	F	G	H	I	J
	Jacket Diameter	Tank Diameter	Height to Pan	Height to T&P Relief Valve	Height to Top Connection	Height to Immersion	Height to Bottom Connection	Height to Coil	Height to Drain	Angle of Drain
80D4BHX	26	22	57.25	49.875	48.375	28.875	9.375	10.875	7.875	45
ME80D4BHX	28	22	58.25	49.875	48.375	28.875	9.375	10.875	7.875	45
100D4BHX	26	22	67.5	60.375	58.875	33.875	9.375	10.875	7.875	45
ME100D4BHX	28	22	68.5	60.375	58.875	33.875	9.375	10.875	7.875	45
120D4BHX	28	24	67.75	60.375	58.875	34.125	9.375	10.875	7.875	45
ME120D4BHX	30	24	68.75	60.375	58.875	34.125	9.375	10.875	7.875	45

NOTE: Tank is Unlined

PROPRIETARY AND CONFIDENTIAL

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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	2/10/2010
CHECKED	RP	8/11/2025
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

DATE

Vaughn Thermal Corp.

TITLE:

Tank Assembly Boiler
Buffer HX6 Bottom
Configurations

SIZE	DWG. NO.	REV
C	V40A1440	H
SCALE: 1:10		SHEETS: 1