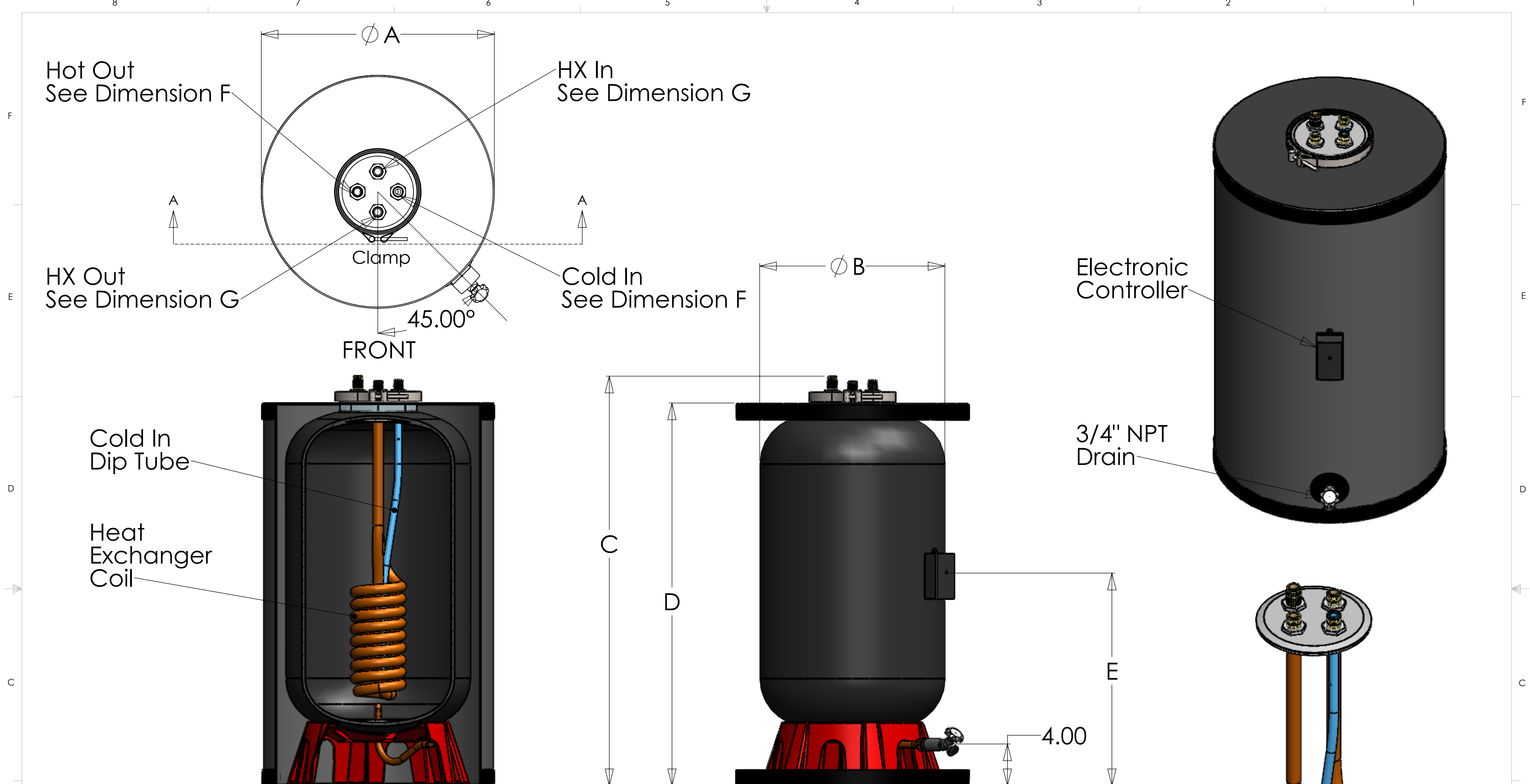




MODEL	A	B	C	D	E	F	G
	Jacket Diameter	Tank Diameter	Height to Hot Out	Height to Pan	Height to Thermistor	Cold In & Hot Out Fitting Size	HX In & HX Out Fitting Size
P30F	22.75	18	40.5	37.75	21	3/4" NPT	3/4" NPT
P45F	22.75	18	53.5	50.25	25	3/4" NPT	3/4" NPT
P45FD	22.75	18	53.5	50.25	25	1 1/2" NPT	1" NPT
P55F	28	24	41	38.125	21	3/4" NPT	3/4" NPT
P80F	28	24	53.5	50.25	25	3/4" NPT	3/4" NPT
P80FD	28	24	53.5	50.25	25	1 1/2" NPT	1" NPT
P120FD	28	24	74	69.75	35	1 1/2" NPT	1" NPT

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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	NAME	DATE
CHECKED	RP		11/13/2015
ENG APPR.			12/13/2022
MFG APPR.			
Q.A.			
COMMENTS:			
PART NUMBER:			

Vaughn Thermal Corp.

TITLE: Tank Assembly Featherweight Indirect Configurations

SIZE	DWG. NO.	REV
C	V30A0001	I

SCALE: 1:7

SHEETS: 1