



3/4" NPT
T&P Relief
Valve Ext.

1.5" NPT
Hot Out

See Note 1 & 2

1" NPSM
Heating Element
(Optional)

1.5" NPT
Cold In

3/4" Commercial
Drain

9 3/8"

8 3/8"

7 7/8"

8 7/8"

Notes:

- 1 - Geothermal Fitting Sizes: 1.5" & 2" NPT
- 2 - Bronze fittings, brass nipples are not supplied with tank
- 3 - R-16 Urethane Insulation
- 4- 1/2" Hydrastone Lined Tank

Size	A	B	C	D	E	F
50 Gallon	22.75	19	50	42.75	41.125	37.25
80 Gallon	26	22	57.5	44.625	43.125	34.625
120 Gallon	28	24	67.75	60.5	58.875	47.875

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	DIMENSIONS ARE IN INCHES	DRAWN	RP		11/21/2016
	TOLERANCES:	CHECKED	RP		10/9/2019
	<p>LINEAR: 1 Decimal Place = ± 0.1</p> <p>2 Decimal Place = ± 0.01</p> <p>3 Decimal Place = ± 0.005</p> <p>ANGULAR: 0 Decimal Place = ± 1.0°</p> <p>1 Decimal Place = ± 0.5°</p> <p>INTERPRET GEOMETRIC TOLERANCING PER:</p> <p>MATERIAL:</p> <p>FINISH:</p>	<p>ENG APPR.</p> <p>MFG APPR.</p> <p>Q.A.</p> <p>COMMENTS:</p> <p>PART NUMBER:</p>			