



MODEL	A	B	C	D	E
S30	20	16	40.625	34.25	25.75
S40	20	16	56.25	50	36.5
S50	22.75	19	49.75	42.875	32.125
S50T	20	16	66.5	60	47.5
S55	22.75	19	58.25	50.875	37.375
S65	26	22	46.25	39.375	32.125
S70	22.75	19	67.25	60.375	49.125
S80	26	22	57.25	49.875	40.625
S80T	22.75	19	71.75	64.375	47.875
S100	26	22	67.5	60.375	47.875
S120	28	24	67.75	60.375	47.875

PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 LINEAR: 0 Decimal Place = ± 0.1
 1 Decimal Place = ± 0.01
 2 Decimal Place = ± 0.005
 ANGULAR: 0 Decimal Place = ± 1.0°
 1 Decimal Place = ± 0.5°
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL:
 FINISH:

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VAUGHN THERMAL CORPORATION
Vaughn
 Water Heaters Controllers

DRAWN	NAME	DATE
CHECKED	RP	10/21/2015
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

Vaughn Thermal Corp.
TITLE: Tank Assembly Standard Electric Configurations

SIZE DWG. NO. REV
C **A**

SCALE: 1:12 SHEETS: 1