



MODEL	A	B	C	D	E	F	G	H	I	J
	Jacket Diameter	Tank Diameter	Height to Pan	Height to T&P and Hot Out	Height to Top Element	Height to Bottom Element	Height to Combo Drain	Angle of Hot Out	Angle of Combo Drain	Angle of T&P Relief Valve
ME30UC	25	19	34.75	25.375	21.25	8.875	7.875	50	50	60
ME40UC	28	22	31.75	25.375	20.625	8.875	7.875	45	45	60
ME50UC	30	24	36.25	27.625	22.875	8.875	7.875	45	45	60

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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	3/18/2020
CHECKED	RP	5/15/2020
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

DATE

Vaughn Thermal Corp.

TITLE: Tank Assembly Undercounter ME Electric Configurations

SIZE	DWG. NO.	REV
C	V40A0640	C

SCALE: 1:7

SHEETS: 1