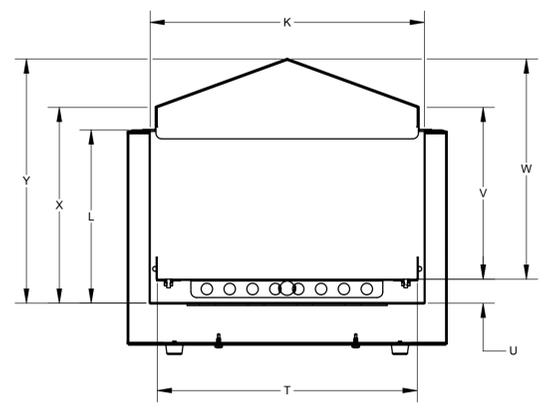
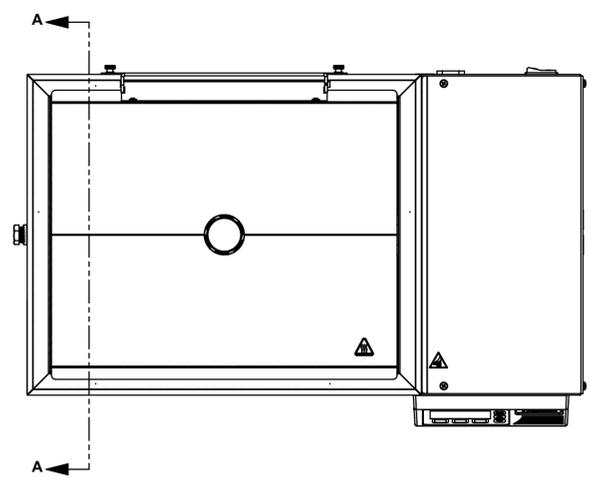
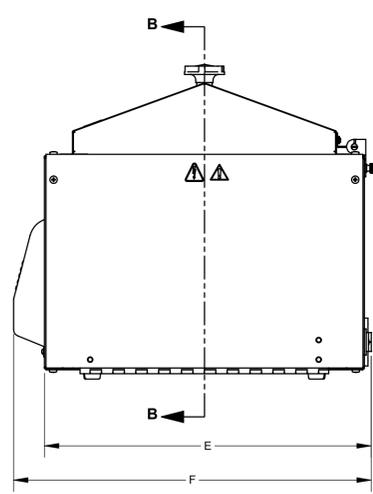
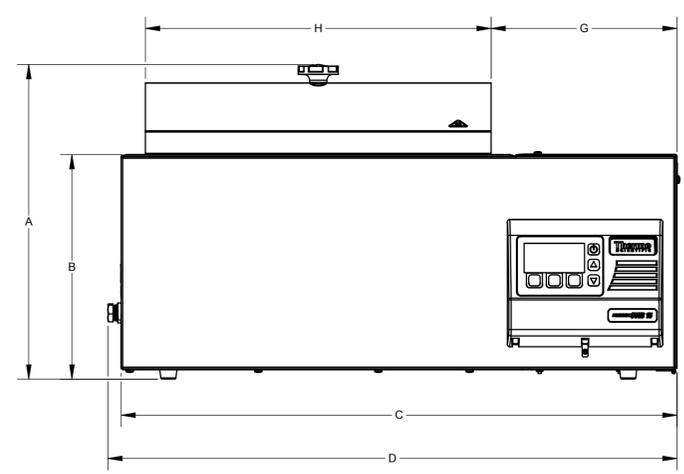


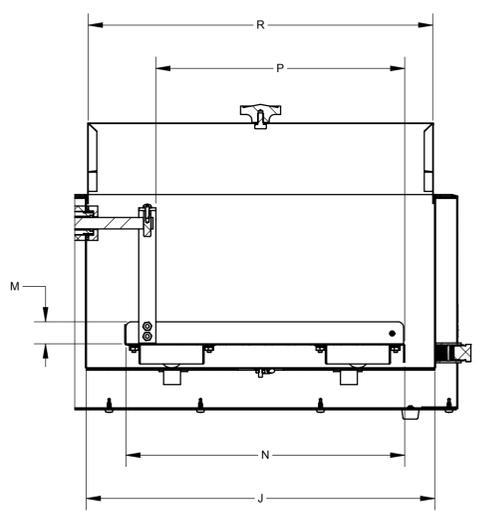
ZONE		REV.	DESCRIPTION	REVISIONS		DATE	DFTR	CHKR	DSNR	APPROVED
			INITIAL RELEASE, ECO 023120			09/14/2015	SG	NL	NL	NL



VIEW A-A

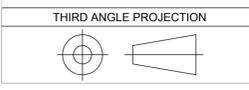


VIEW B-B



MODEL	DIMENSIONS																					
	A (STD COVER)	A (GAS HOOD)	B	C	D	E	F	G	H	J	K	L	M	N	P	R	T	U	V	W	X	Y
TSCIR19	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	24-21/64" [617.8mm]	24-29/32" [632.5mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-9/64" [206.6mm]	15-1/8" [384.2mm]	15-1/4" [387.4mm]	12" [304.8mm]	7-9/16" [192.1mm]	N/A	N/A	N/A	15-5/64" [383.0mm]	N/A	N/A	N/A	N/A	8-35/64" [217.2mm]	11-1/2" [292mm]
TSCIR35	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	36-11/32" [923.0mm]	36-59/64" [937.8mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-5/32" [207.1mm]	27-1/8" [689mm]	27-1/4" [692.2mm]	12" [304.8mm]	7-9/16" [192.1mm]	N/A	N/A	N/A	27-5/64" [687.8mm]	N/A	N/A	N/A	N/A	8-35/64" [217.2mm]	11-1/2" [292mm]
TSCIR89	15-27/32" [402.5mm]	N/A	11-51/64" [299.8mm]	45-3/32" [1145.3mm]	45-43/64" [1160mm]	20-19/64" [515.5mm]	21-41/64" [549.8mm]	8-5/32" [207.1mm]	35-7/8" [911.2mm]	36" [914.4mm]	18" [457.2mm]	9-15/32" [240.4mm]	N/A	N/A	N/A	35-53/64" [910mm]	N/A	N/A	N/A	N/A	9-15/32" [240.4mm]	13-1/2" [343mm]
TSSWB15S	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	24-21/64" [617.8mm]	24-29/32" [632.5mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-9/64" [206.6mm]	15-1/8" [384.2mm]	15-1/4" [387.4mm]	12" [304.8mm]	7-9/16" [192.1mm]	6-7/64" [155mm]	11-11/32" [288.2mm]	11-11/32" [288.2mm]	15-5/64" [383.0mm]	11-3/8" [288.9mm]	1-1/32" [26.3mm]	7-33/64" [190.8mm]	9-21/32" [245.1mm]	8-35/64" [217.2mm]	10-21/32" [270.8mm]
TSDB15	12-23/32" [323.2mm]	14-1/2" [368.3mm]	9-51/64" [248.9mm]	24-21/64" [617.8mm]	24-29/32" [632.5mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-9/64" [206.6mm]	15-1/8" [384.2mm]	15-1/4" [387.4mm]	12" [304.8mm]	7-9/16" [192.1mm]	31/32" [24.4mm]	12-13/64" [309.9mm]	10-57/64" [276.6mm]	15-5/64" [383.0mm]	11-3/8" [288.9mm]	1-3/64" [26.6mm]	7-1/2" [190.5mm]	9-41/64" [244.8mm]	8-35/64" [217.2mm]	10-21/32" [270.8mm]
TSSWB15 / FSSWB15	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	24-21/64" [617.8mm]	24-29/32" [632.5mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-9/64" [206.6mm]	15-1/8" [384.2mm]	15-1/4" [387.4mm]	12" [304.8mm]	7-9/16" [192.1mm]	31/32" [24.4mm]	12-13/64" [309.9mm]	10-57/64" [276.6mm]	15-5/64" [383.0mm]	11-3/8" [288.9mm]	1-3/64" [26.6mm]	7-1/2" [190.5mm]	9-41/64" [244.8mm]	8-35/64" [217.2mm]	10-11/16" [271.4mm]
TSSWB27 / FSSWB27	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	36-11/32" [923.0mm]	36-59/64" [937.8mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-5/32" [207.1mm]	27-1/8" [689mm]	27-1/4" [692.2mm]	12" [304.8mm]	7-9/16" [192.1mm]	31/32" [24.4mm]	24-13/64" [614.7mm]	22-15/16" [582.6mm]	27-5/64" [687.8mm]	11-3/8" [288.9mm]	1-3/64" [26.6mm]	7-1/2" [190.5mm]	9-41/64" [244.8mm]	8-35/64" [217.2mm]	10-11/16" [271.4mm]
TSCOL19	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	24-21/64" [617.8mm]	24-29/32" [632.5mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-9/64" [206.6mm]	15-1/8" [384.2mm]	15-1/4" [387.4mm]	12" [304.8mm]	7-9/16" [192.1mm]	N/A	N/A	N/A	15-5/64" [383.0mm]	11-3/8" [288.9mm]	N/A	N/A	N/A	8-35/64" [217.2mm]	10-21/32" [270.8mm]
TSCOL35	13-47/64" [348.8mm]	N/A	9-51/64" [248.9mm]	36-11/32" [923.0mm]	36-59/64" [937.8mm]	14-19/64" [363.1mm]	15-41/64" [397.4mm]	8-5/32" [207.1mm]	27-1/8" [689mm]	27-21/64" [694mm]	12" [304.8mm]	7-9/16" [192.1mm]	N/A	N/A	N/A	27-1/8" [689.0mm]	N/A	N/A	N/A	N/A	8-35/64" [217.2mm]	10-11/16" [271.4mm]

- NOTES:
- SUPPLIER MUST COMPLY WITH THERMO FISHER SPECIFICATION 015955.
 - UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES ARE ±1/16" [1.6MM].



DIMENSIONS
[X.XX] MILLIMETERS
X.XXX INCHES

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN THERMO FISHER SCIENTIFIC PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM THERMO FISHER SCIENTIFIC.

REFER TO NOTES SECTION FOR TOLERANCE VALUES	DFTR: S. GOSKIE	DATE: 09/14/2015	Thermo Fisher Scientific 25 NIMBLE HILL RD. • NEWINGTON, NH 03801 DWG, FAC, DYNAMIC BATH SIZE: PROJECT: D SCALE: 1:4 DWG. NO: N01018 REV: SHEET 1 OF 1
	CHKR: N. LANG	DATE: 09/16/2015	
	DSNR: N. LANG	DATE: 09/08/2015	
	APPR: N. LANG	DATE: 09/24/2015	
MATERIAL	N/A		
REF. DWG:			