



SIMPLESPEC

BOX CANOPY HOOD MODELS SSA-BOX

The Avtec Model SSA-BOX is an exhaust only wall mount canopy. The SSA-BOX is tested to UL Standard #710 for lower air volumes than required by national codes. This SSA-BOX model is designed and listed for use over 400 and 600°F commercial cooking appliances.

SHORT FORM SPEC: Avtec SSA-BOX series hood system. Includes stainless UL 710 Listed Hood with globe lights, built in 3" rear air space, stainless steel filters, removable grease trough and cup. Accessories to include auto start temp sensor prewired with lights to single connection box, top trim to 120" ceiling, and 20 gauge stainless steel wall panels the length of the hood. Hood system designed for use over mixed use cooking equipment, contact factory for heavy duty requirements. Optional MUA plenum available. Optional end wall kit available. Includes wall panel for end wall and 3" air end air space shipped loose for field attachment.

AVAILABLE MODELS:

- SSA-BOX48
- SSA-BOX72
- SSA-BOX96
- SSA-BOX120
- SSA-BOX144

STANDARD FEATURES:

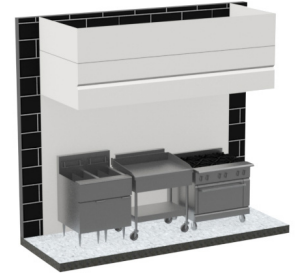
- All 430 stainless steel construction
- UL Listed globe style light fixtures on 36" center lines
- 3" rear air space
- Concealed grease trough
- Removable grease cup
- Fixed location hanger brackets
- Exhaust collar installed
- 18" top enclosure covers up to a 120" ceiling
- Stainless steel rear wall panel, length of hood x 78" tall
- IMC 2006 auto start temp sensor fan delay interlock
- UL Listed baffle style stainless steel grease filters

SPECIFICATIONS: This is a Commercial Kitchen Ventilation canopy of Type I construction. A single shell, exhaust only wall mount canopy constructed of stainless steel on all exposed surfaces and aluminized steel on all non-exposed surfaces. Canopy shall be constructed using the standing seam method for optimum strength and shall have all welded exterior joints and seams. Canopy construction shall conform to NFPA-96 standards. All exposed welds are to be ground smooth and polished to match finish requirements. Canopy is to meet NSF standards for construction and listed standards for operation. Grease trough is to be concealed and sloped to removable grease cup(s). UL Listed baffle type aluminum grease filters running the full length of canopy. UL Listed globe type incandescent light fixtures mounted on 36" center lines.

ORIGIN OF MANUFACTURE: Designed and manufactured in the United States.



PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



Model SSA-BOX120 shown

OPTIONS/ACCESSORIES:

End Wall Panel:

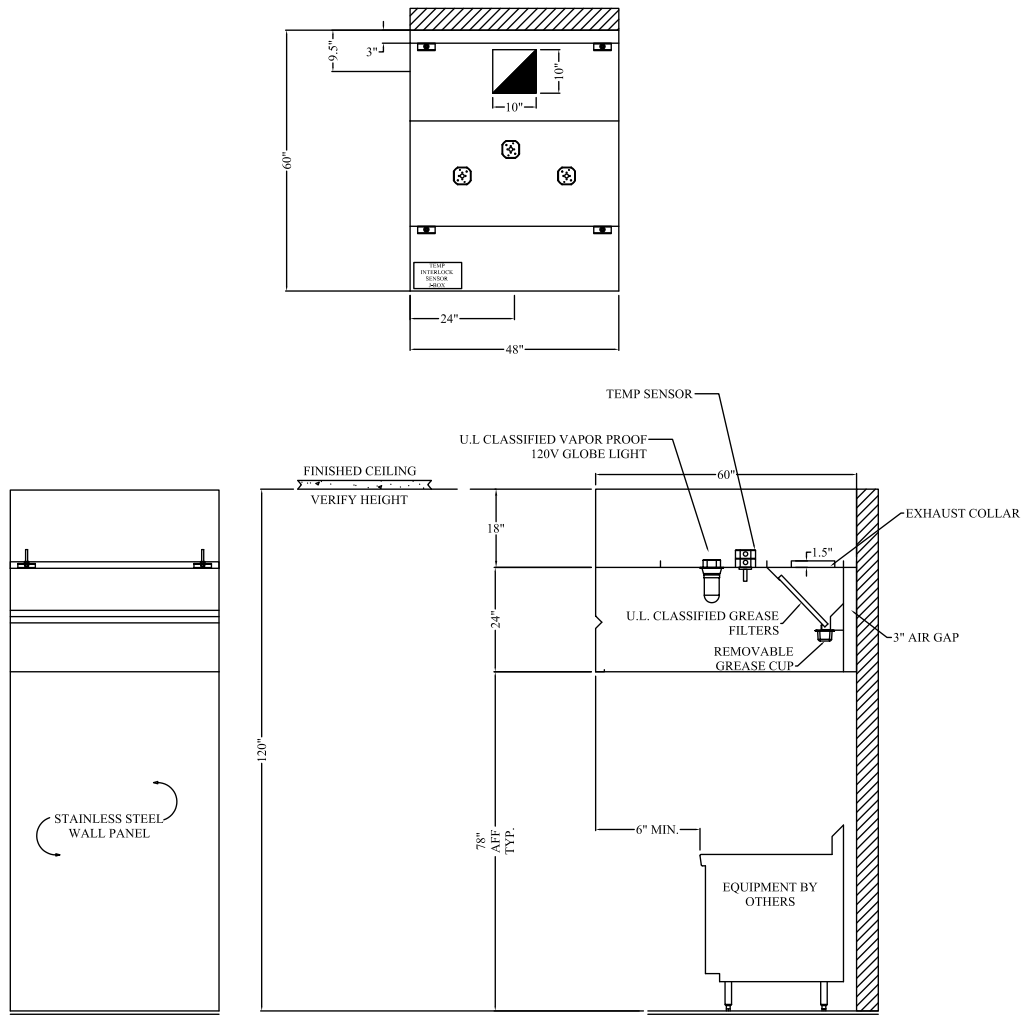
SSA-BOX ENDWALL, reversible 3" hollow air space for end of hood (60" x 78"), wall panel for end wall

MUA Perforated Supply Plenum with Balancing Dampers in Supply Collars:

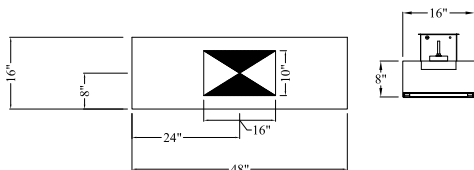
- SSA-MUA48, fits 48" wall hood
- SSA-MUA72, fits 72" wall hood
- SSA-MUA96, fits 96" wall hood
- SSA-MUA120, fits 120" wall hood
- SSA-MUA144, fits 144" wall hood

ADDITIONAL RESOURCES:

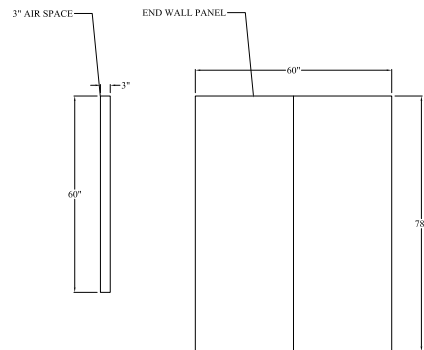
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SSA-MUA48

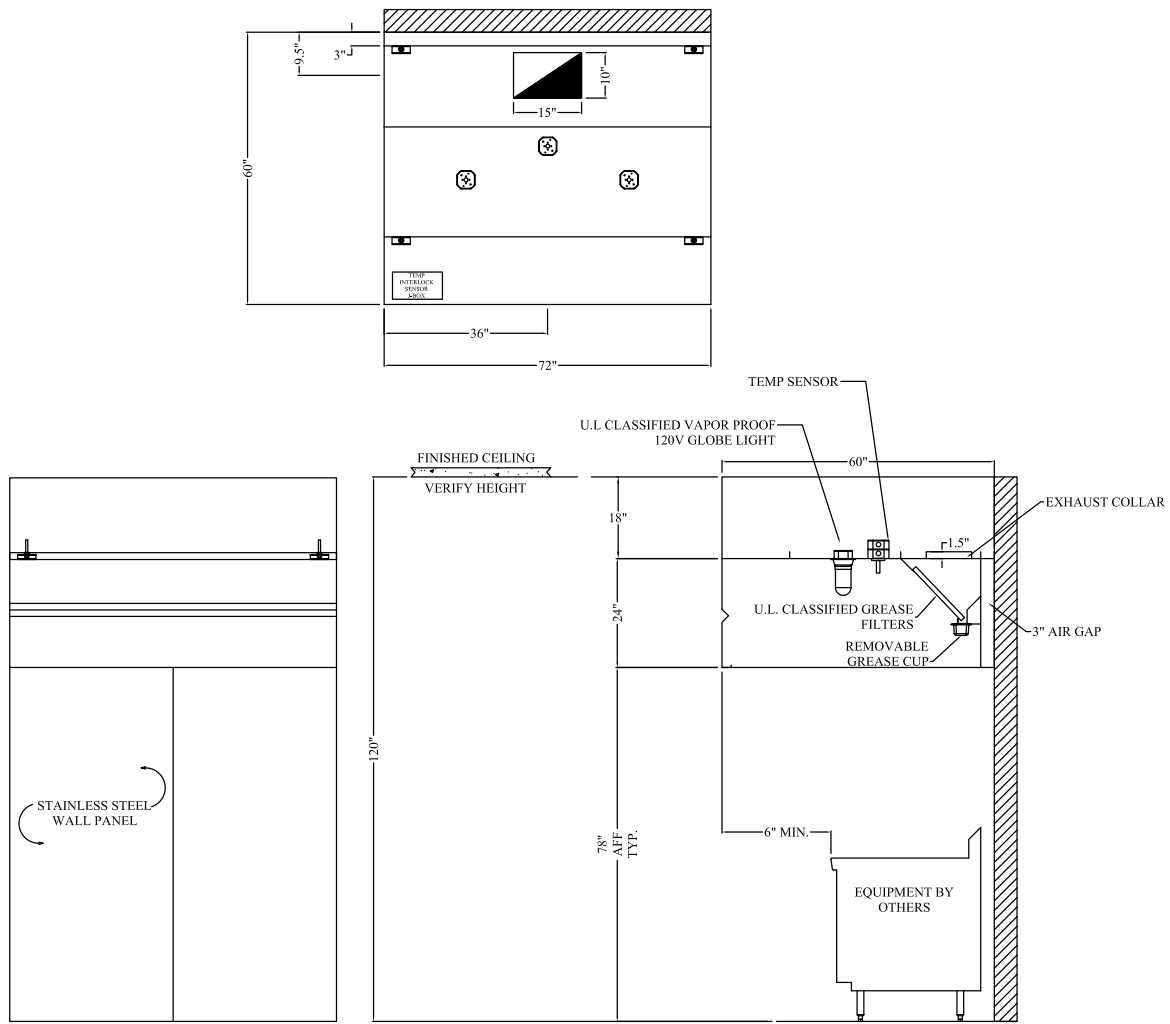


SSA-BOX ENDWALL

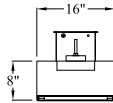
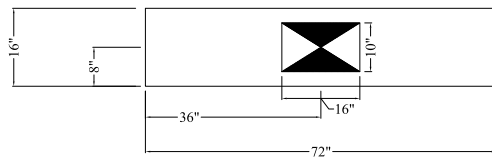


MODEL	SIZE	EXHAUST CFM	MAX EQUIPMENT FOOTPRINT*	COLLAR	OPTIONAL SSA-MUA		
					MODEL	CFM	COLLAR
SSA-BOX48	48" x 60"	1200	36" x 50"	(1) 10x10 @ 0.675SP	SSA-MUA48	960	(1) 10x20 @ 0.25SP

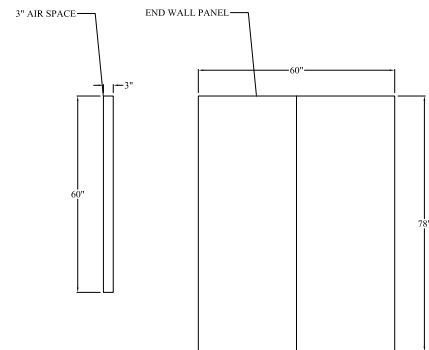
* Allows 4" for utility connections at rear and 6" overhang at front.



SSA-MUA72

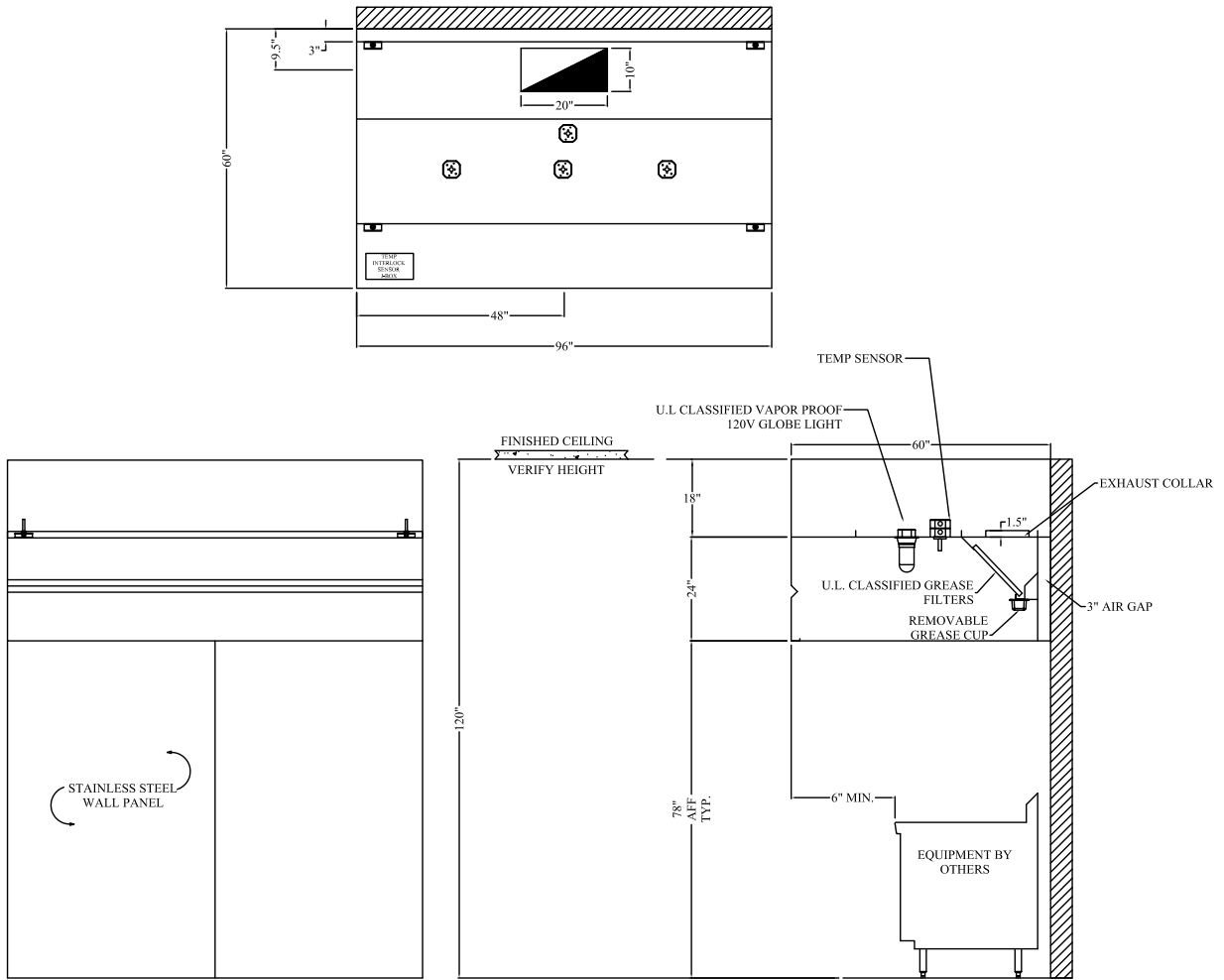


SSA-BOX ENDWALL

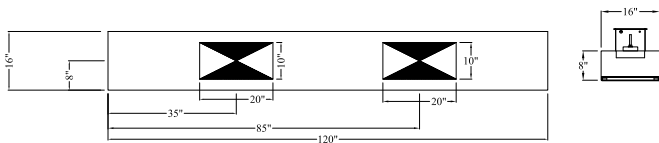


MODEL	SIZE	EXHAUST CFM	MAX EQUIPMENT FOOTPRINT*	COLLAR	OPTIONAL SSA-MUA		
					MODEL	CFM	COLLAR
SSA-BOX72	72" x 60"	1800	60" x 50"	(1) 10x15 @ 0.675SP	SSA-MUA72	1440	(1) 10x20 @ 0.25SP

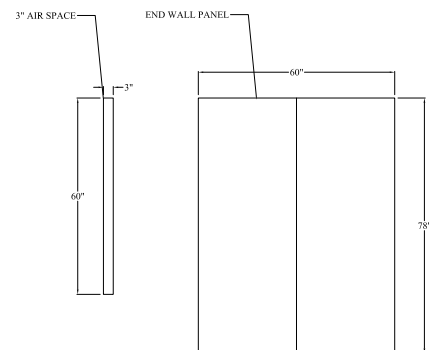
* Allows 4" for utility connections at rear and 6" overhang at front.



SSA-MUA96

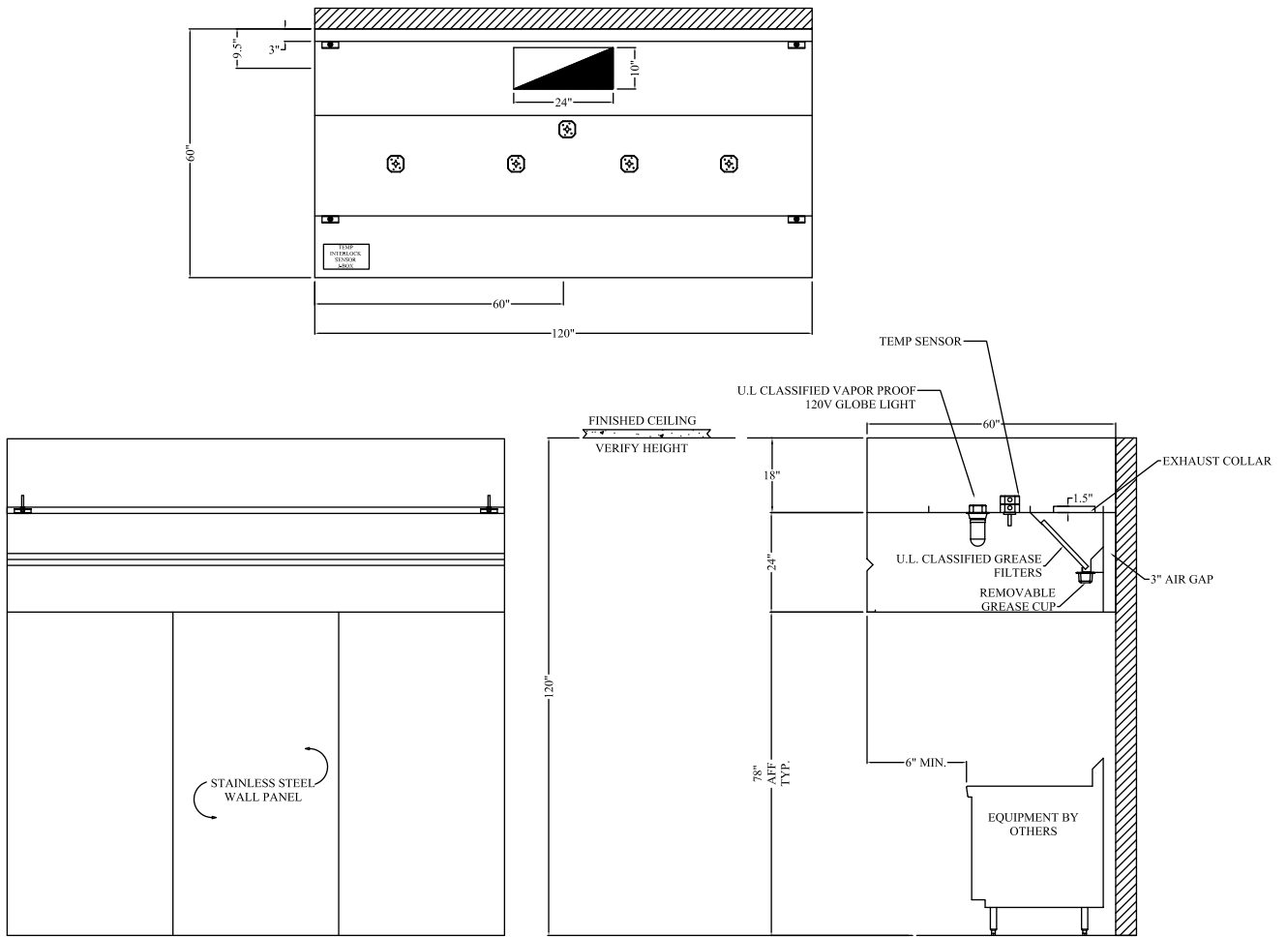


SSA-BOX ENDWALL



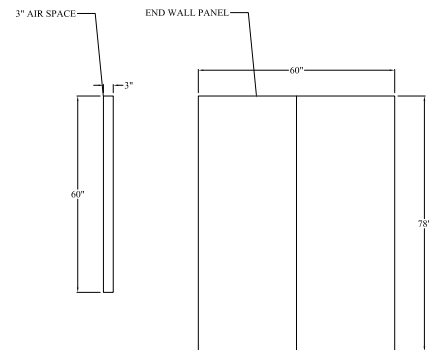
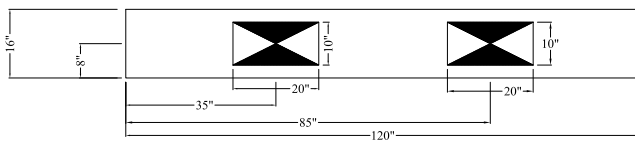
MODEL	SIZE	EXHAUST CFM	MAX EQUIPMENT FOOTPRINT*	COLLAR	OPTIONAL SSA-MUA		
					MODEL	CFM	COLLAR
SSA-BOX96	96" x 60"	2400	84" x 50"	(1) 10x20 @ 0.675SP	SSA-MUA96	1920	(2) 10x20 @ 0.25SP

* Allows 4" for utility connections at rear and 6" overhang at front.



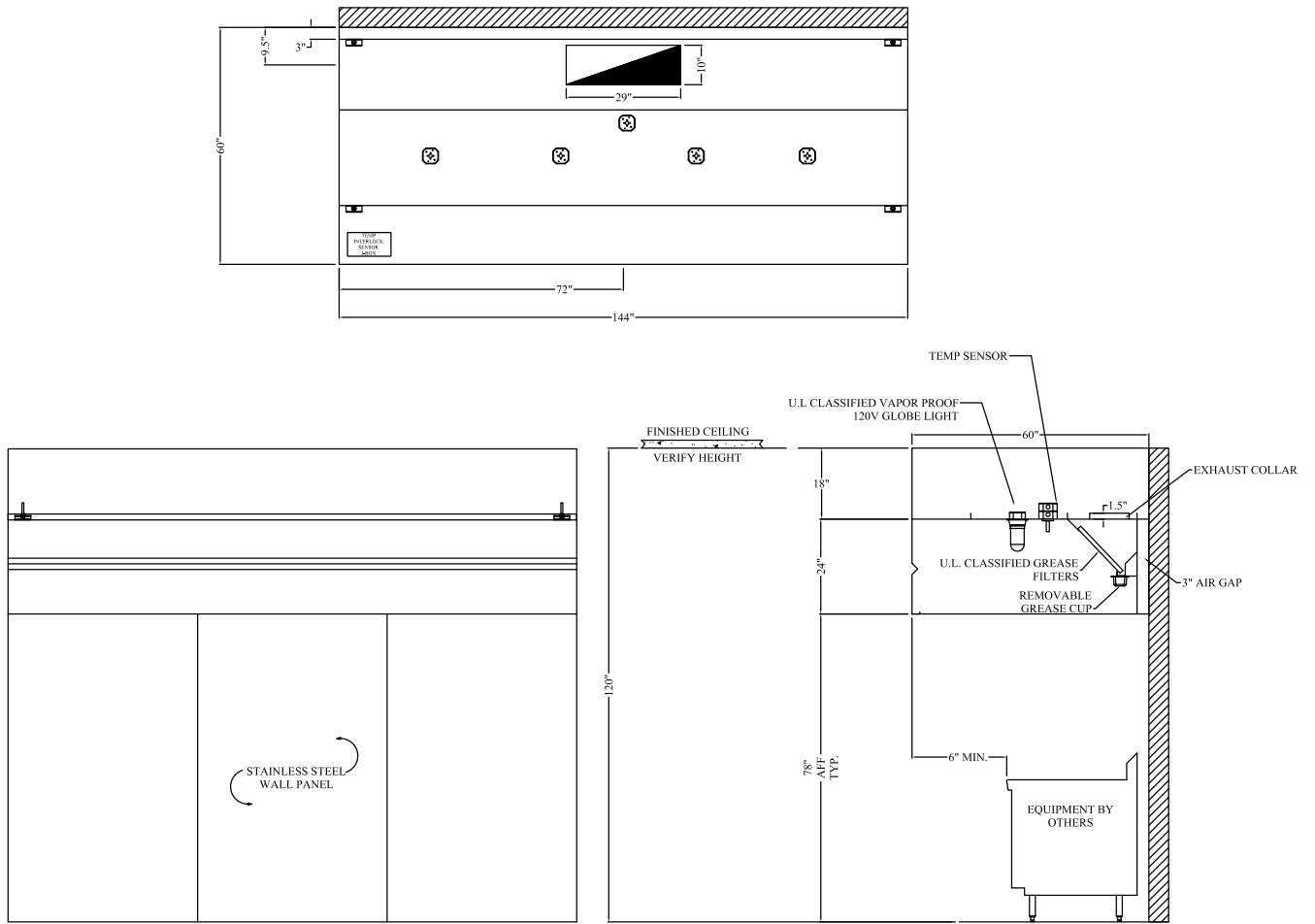
SSA-MUA120

SSA-BOX ENDWALL



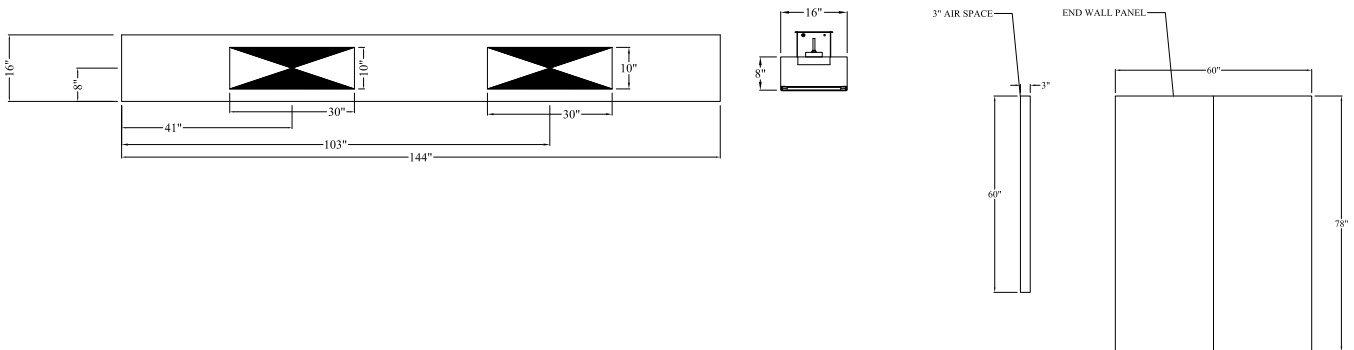
MODEL	SIZE	EXHAUST CFM	MAX EQUIPMENT FOOTPRINT*	COLLAR	OPTIONAL SSA-MUA		
					MODEL	CFM	COLLAR
SSA-BOX120	120" x 60"	3000	108" x 50"	(1) 10x24 @ 0.675SP	SSA-MUA120	2400	(2) 10x20 @ 0.25SP

* Allows 4" for utility connections at rear and 6" overhang at front.



SSA-MUA144

SSA-BOX ENDWALL



MODEL	SIZE	EXHAUST CFM	MAX EQUIPMENT FOOTPRINT*	COLLAR	OPTIONAL SSA-MUA		
					MODEL	CFM	COLLAR
SSA-BOX144	144" x 60"	3600	132" x 50"	(1) 10x29 @ 0.675SP	SSA-MUA144	2880	(2) 10x30 @ 0.25SP

* Allows 4" for utility connections at rear and 6" overhang at front.