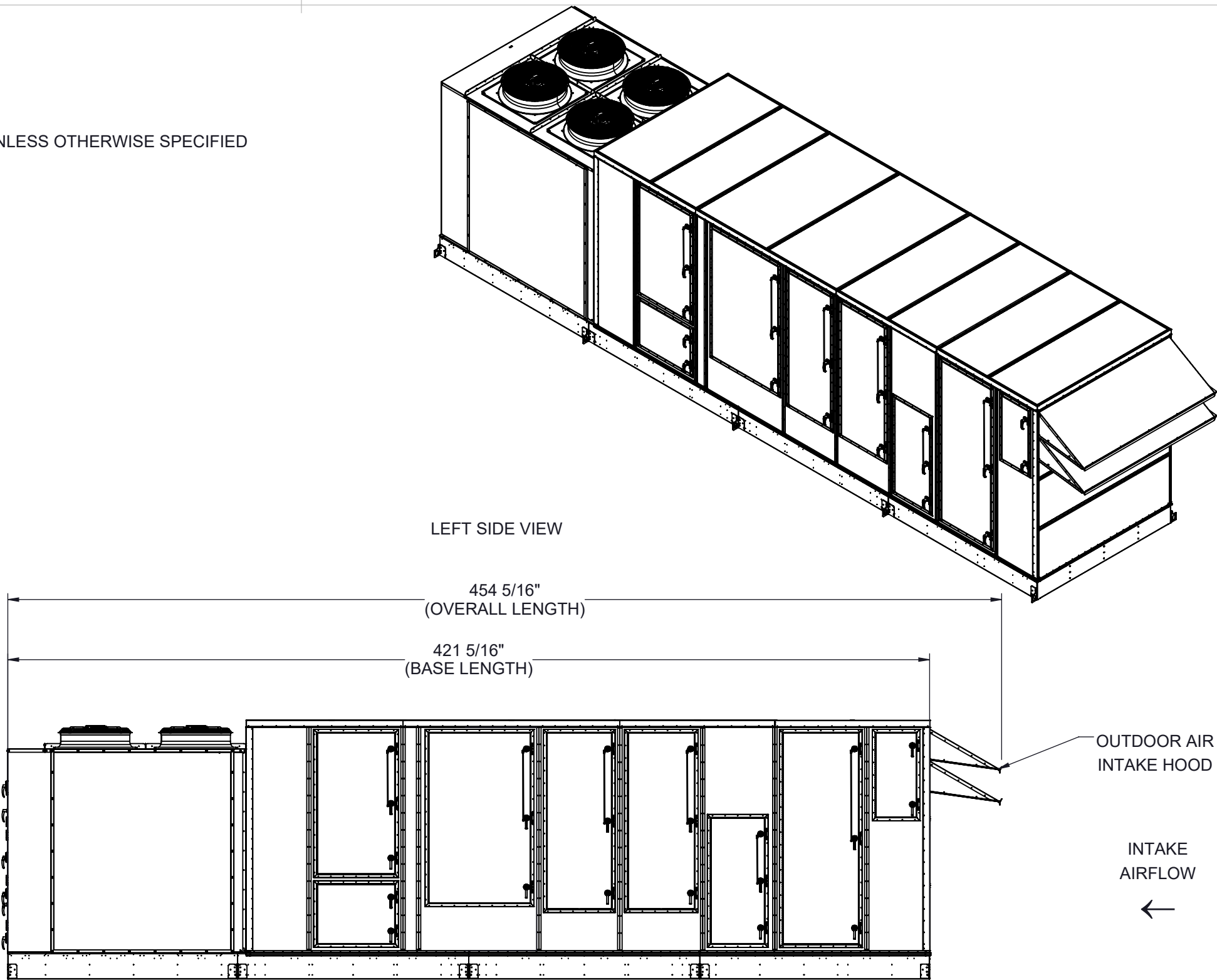
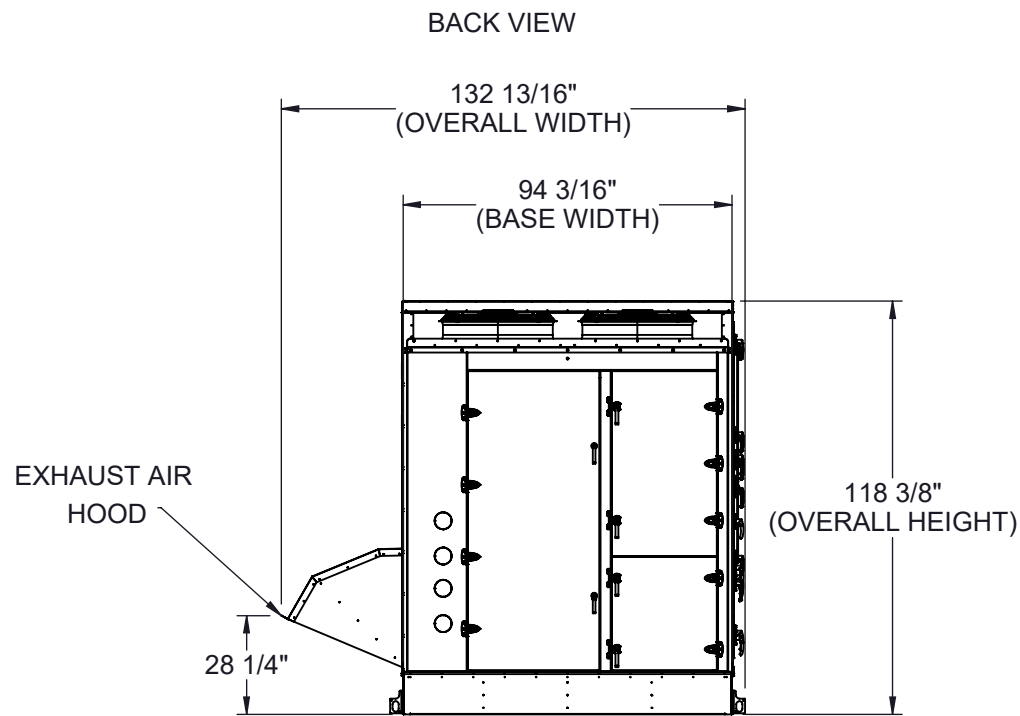


GENERAL NOTES FOR APPLICABLE SHEETS:

LEFT HAND ACCESS SHOWN IN ALL VIEWS
RIGHT HAND ACCESS OPTIONS LOCATED WITH SAME DIMENSIONS ON OPPOSITE SIDE UNLESS OTHERWISE SPECIFIED
WEIGHTS SHOWN REFLECT FULLY OPTIONED ESTIMATED UNIT WEIGHT



UNIT SIZE	ESTIMATED WEIGHT (lbs.)
60 - 80 TONS	20500

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ALL DIMENSIONS ARE IN INCHES
TOLERANCE $\pm 1/8"$

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless Otherwise Specified
X.X $\pm .125$
X.XX $\pm .060$
X.XXX $\pm .030$
Angles $\pm 1^\circ$

Drawn
ASV
Date Released
1/19/2018

Sheet
1/8

Scale
NTS



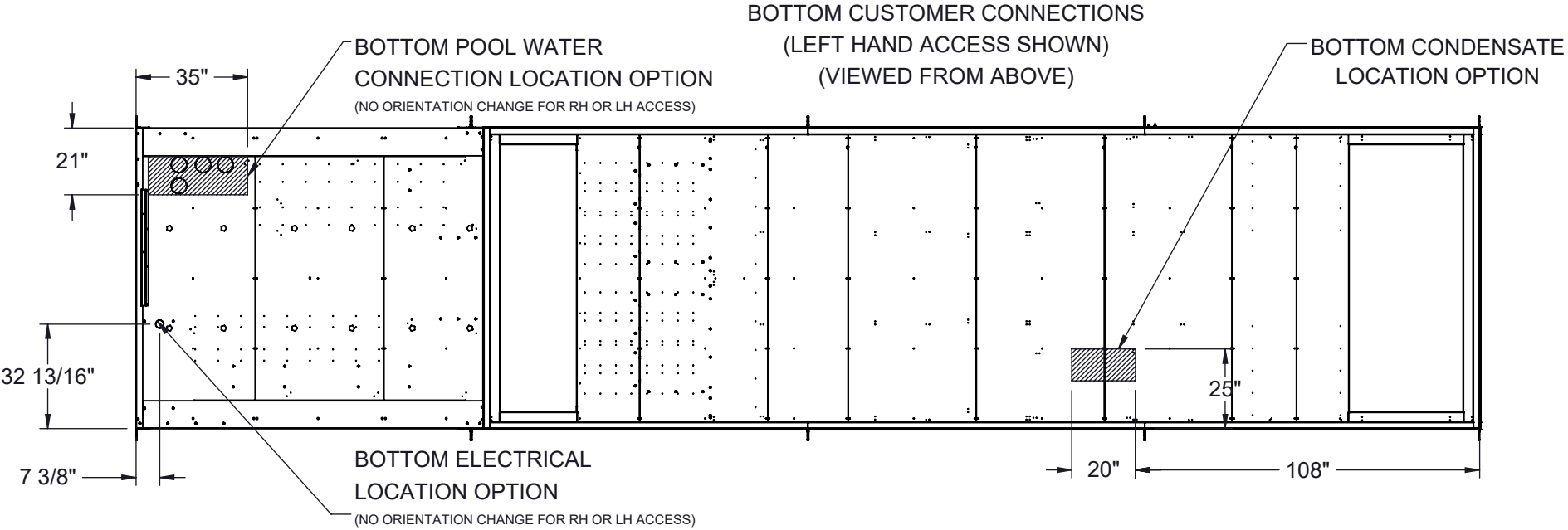
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GERMANTOWN, WI 53022
Tel: (262) 946-7400
Fax: (262) 946-7401

Description
SP 60-80 TON PKG ELECT HEAT

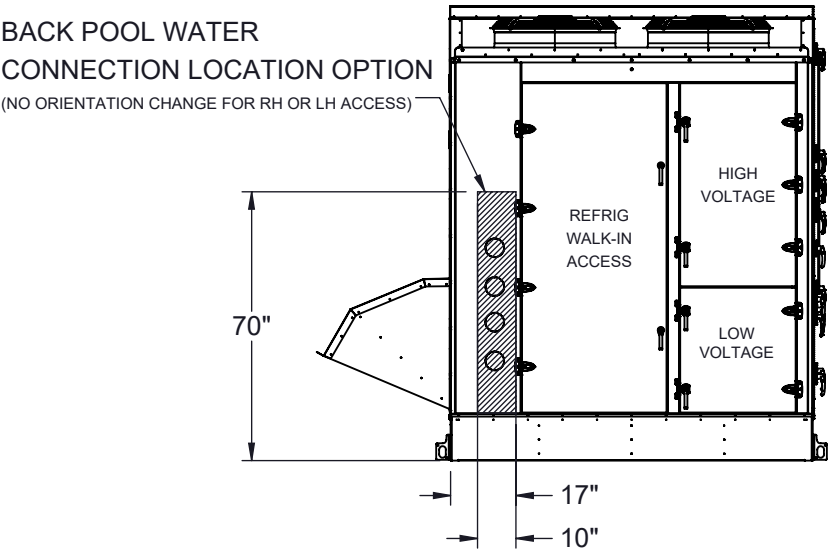
Page Title
GENERAL ARRANGEMENT

Drawing Number
G1000-011

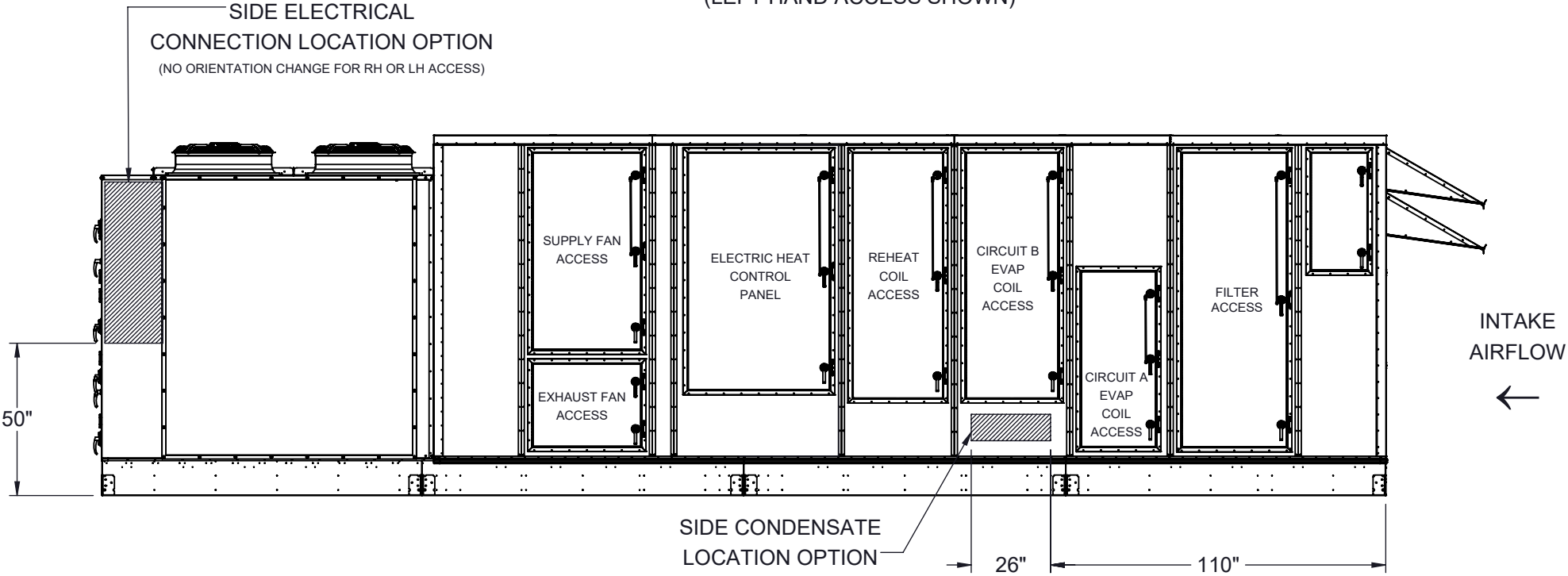
CUSTOMER CONNECTION LINE SIZE (in.)		
UNIT SIZE	60 TONS	70-80 TONS
CONDENSATE (PVC)	1 1/2	1 1/2
POOL WATER LINE CIRCUIT A (CPVC)	2	3
POOL WATER LINE CIRCUIT B (CPVC)	3	3



BACK CONNECTIONS VIEW
(NO ORIENTATION CHANGE FOR RH OR LH ACCESS)



LEFT SIDE CONNECTION VIEW
(LEFT HAND ACCESS SHOWN)



NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES
LEFT HAND ACCESS SHOWN IN ALL VIEWS
RIGHT HAND ACCESS OPTIONS LOCATED WITH SAME DIMENSIONS ON OPPOSITE SIDE UNLESS OTHERWISE SPECIFIED

FILTER INFORMATION						
UNIT SIZE	OA QTY	OA SIZE	REPLACEMENT PART NUMBER	RA QTY	RA SIZE	REPLACEMENT PART NUMBER
60-80 TONS	15	18 X 24 X 4	870-056	15	18 X 24 X 4	870-056

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All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified

Third Angle Projection

Part weight

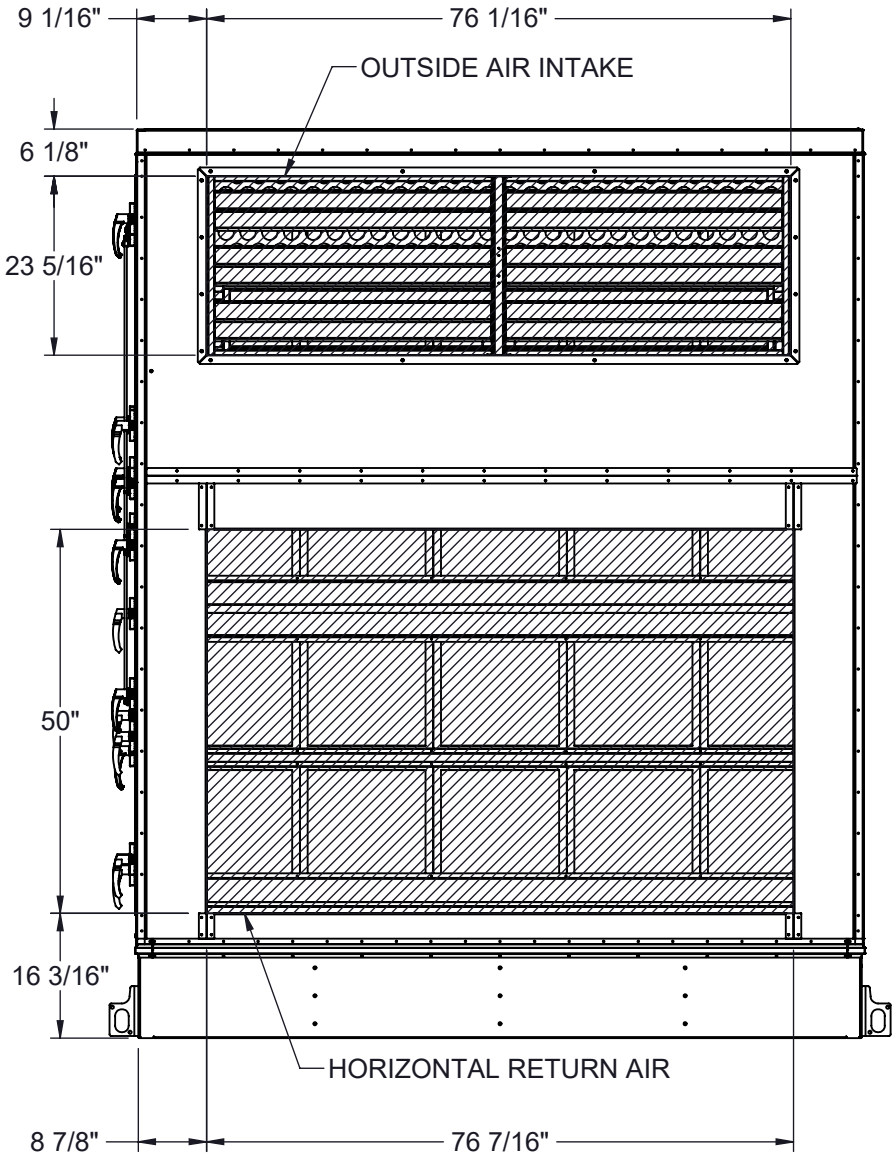
Tolerance Unless Otherwise Specified
X.X $\pm .125$
X.XX $\pm .060$
X.XXX $\pm .030$
Angles $\pm 1^\circ$

Drawn	ASV	Date Released	1/19/2018
Sheet	2/8		
Scale	NTS		
Rev.	7		

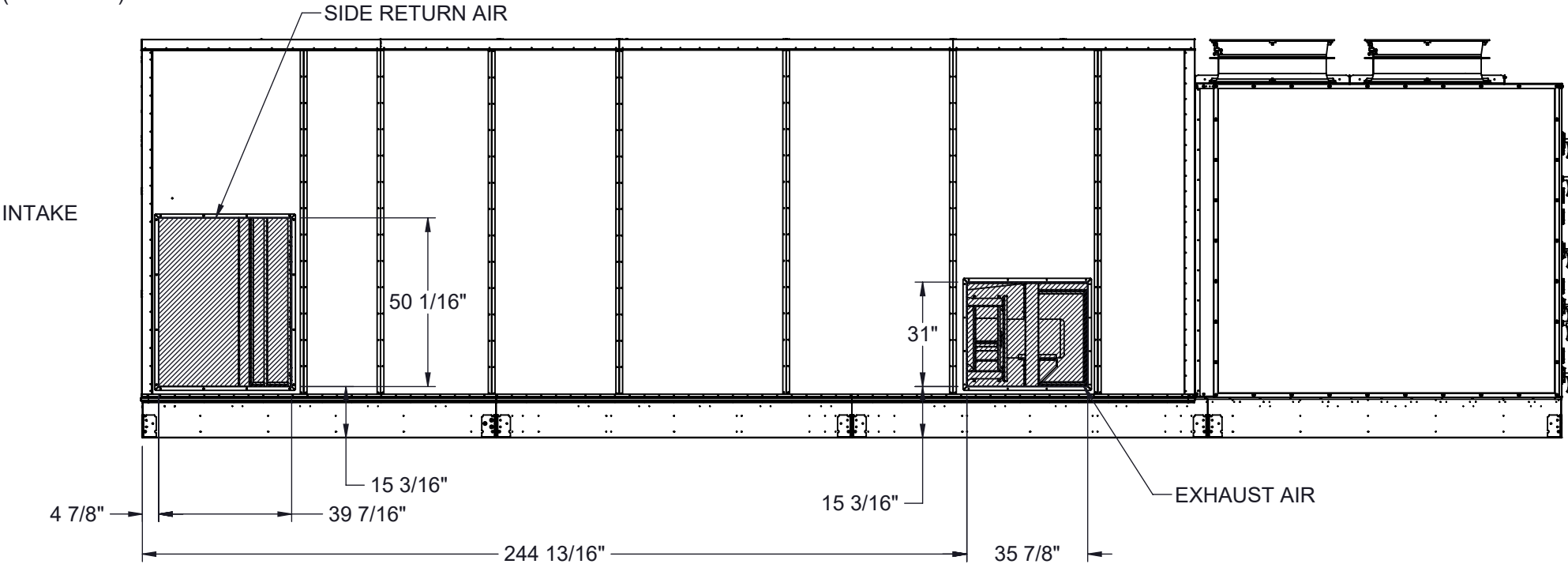
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Description	SP 60-80 TON PKG ELECT HEAT
Page Title	CUSTOMER INTERFACE GA
Drawing Number	G1000-011

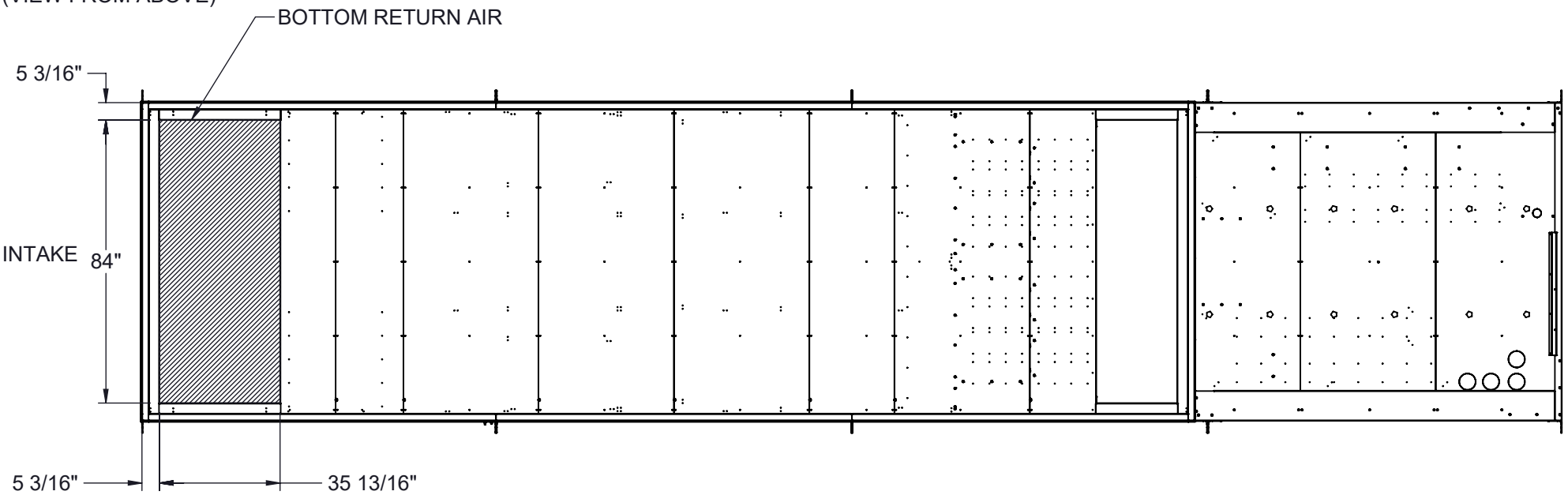
HORIZONTAL RETURN AIR OPTION
(INTAKE VIEW)



SIDE RETURN AIR OPTION
(SIDE VIEW)



BOTTOM RETURN AIR OPTION
(VIEW FROM ABOVE)



NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES
HOODS REMOVED FOR CLARITY
ACCESS SIDE RETURN AIR OPTION WILL SHIFT FILTER SECTION DOORS TO NON-ACCESS SIDE
OUTSIDE AIR INTAKE LOCATED IN THE SAME POSITION REGARDLESS OF OPTIONS

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ALL DIMENSIONS ARE IN INCHES
TOLERANCE $\pm 1/8"$

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified

Third Angle Projection

Part weight

Tolerance Unless Otherwise Specified
X.X $\pm .125$
X.XX $\pm .060$
X.XXX $\pm .030$
Angles $\pm 1^\circ$

Drawn ASV Date Released 1/19/2018

Sheet 3/8

Scale NTS



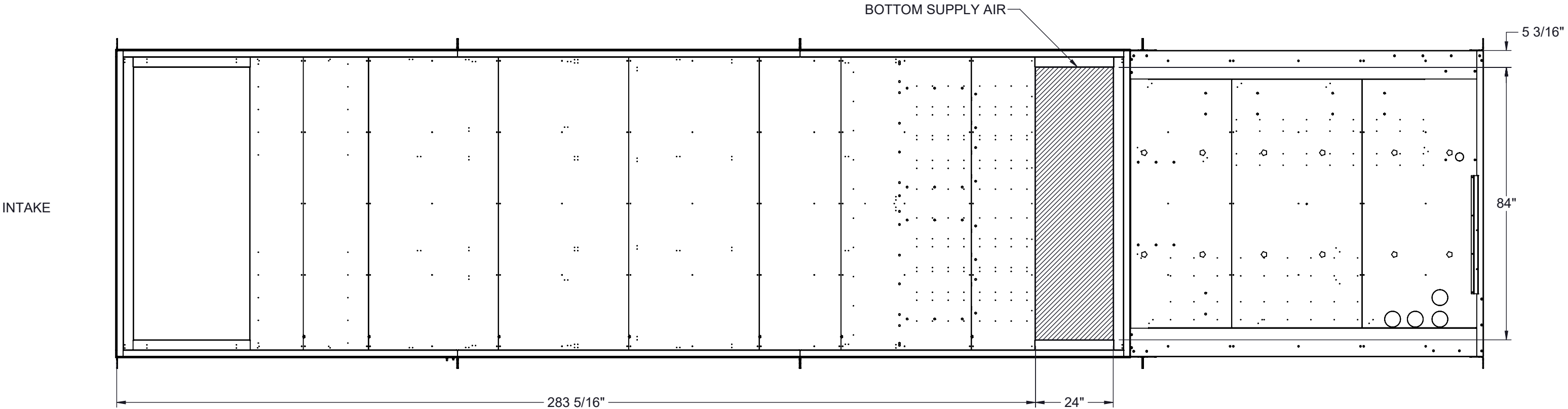
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Tel: (262) 946-7400
Fax: (262) 946-7401

Description SP 60-80 TON PKG ELECT HEAT

Page Title INTAKE OPTIONS GA

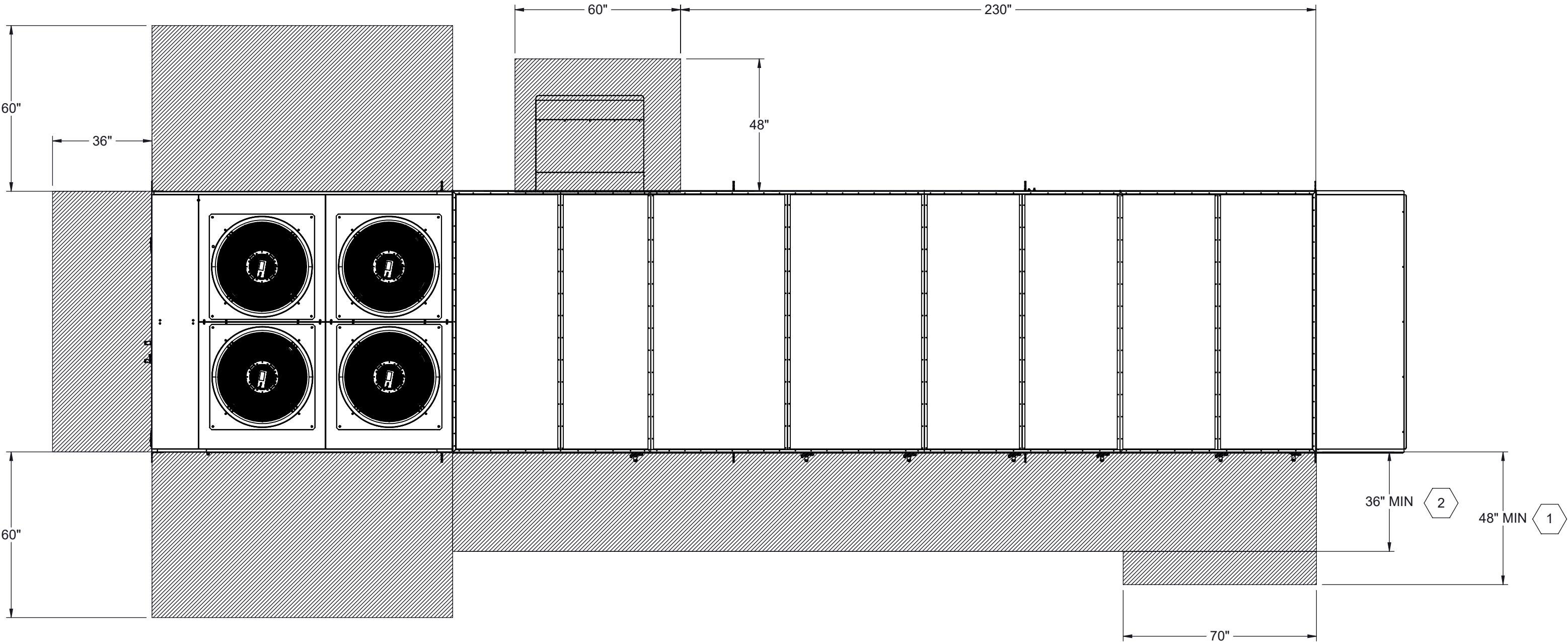
Drawing Number G1000-011

BOTTOM SUPPLY OPTION
 (VIEW FROM ABOVE)
 (NO ORIENTATION CHANGE FOR RH OR LH ACCESS)





NOTES:
 REFER TO SHEET 1 FOR GENERAL NOTES
 LEFT HAND ACCESS SHOWN IN ALL VIEWS UNLESS OTHERWISE SPECIFIED
 RIGHT HAND ACCESS OPTIONS LOCATED WITH SAME DIMENSIONS ON OPPOSITE SIDE UNLESS OTHERWISE SPECIFIED
 HOODS REMOVED FOR CLARITY

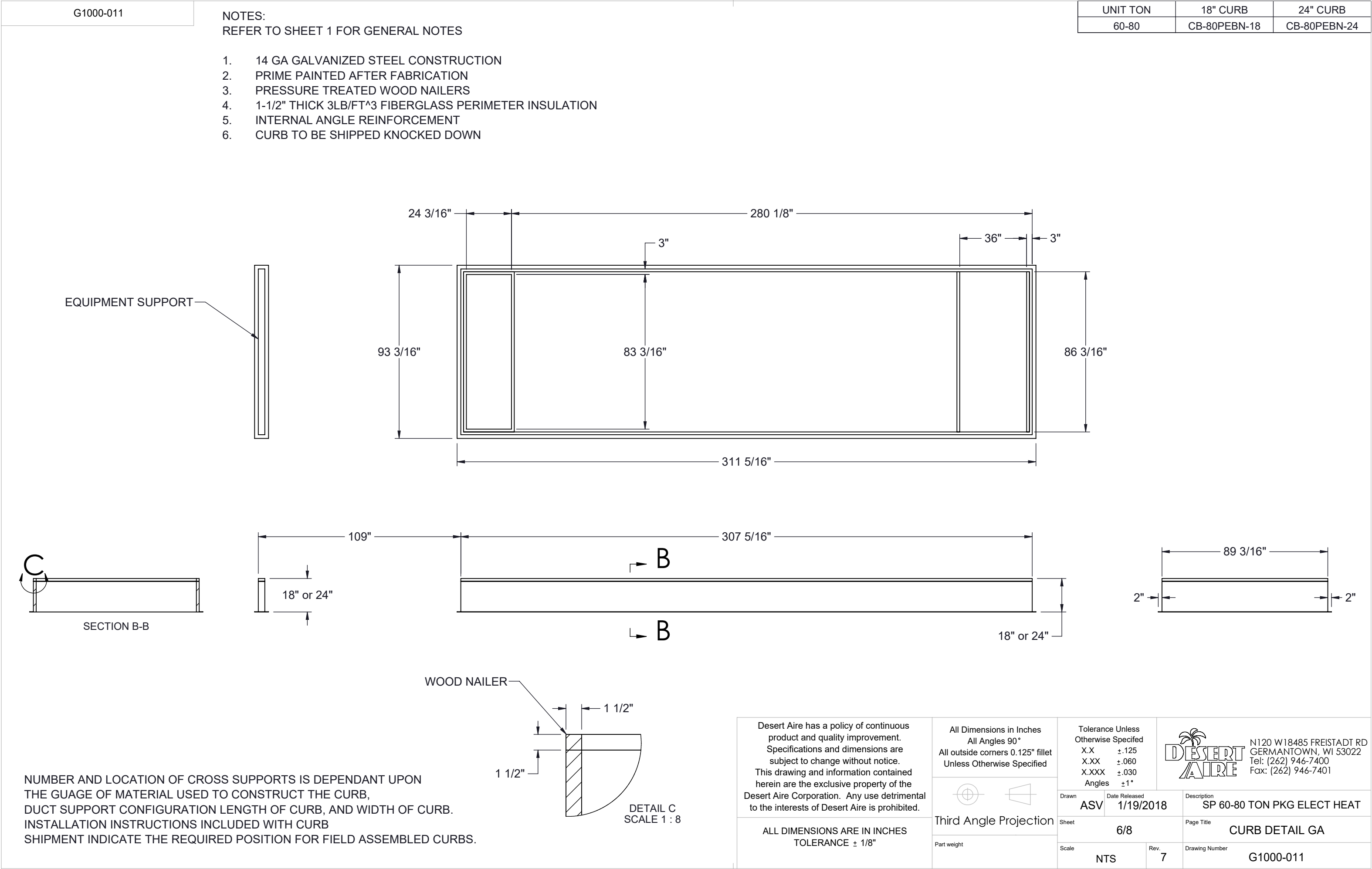
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	<div> </div> Third Angle Projection		Drawn ASV	Date Released 1/19/2018	Description SP 60-80 TON PKG ELECT HEAT
	ALL DIMENSIONS ARE IN INCHES TOLERANCE ± 1/8"		Sheet 4/8	Page Title DISCHARGE OPTIONS GA	
	Part weight		Scale NTS	Rev. 7	Drawing Number G1000-011



- 1 96" RECOMMENDED FOR FILTER ACCESS.
- 2 120" CLEARANCE ON ACCESS SIDE RECOMMENDED FOR FAN AND COIL SERVICE

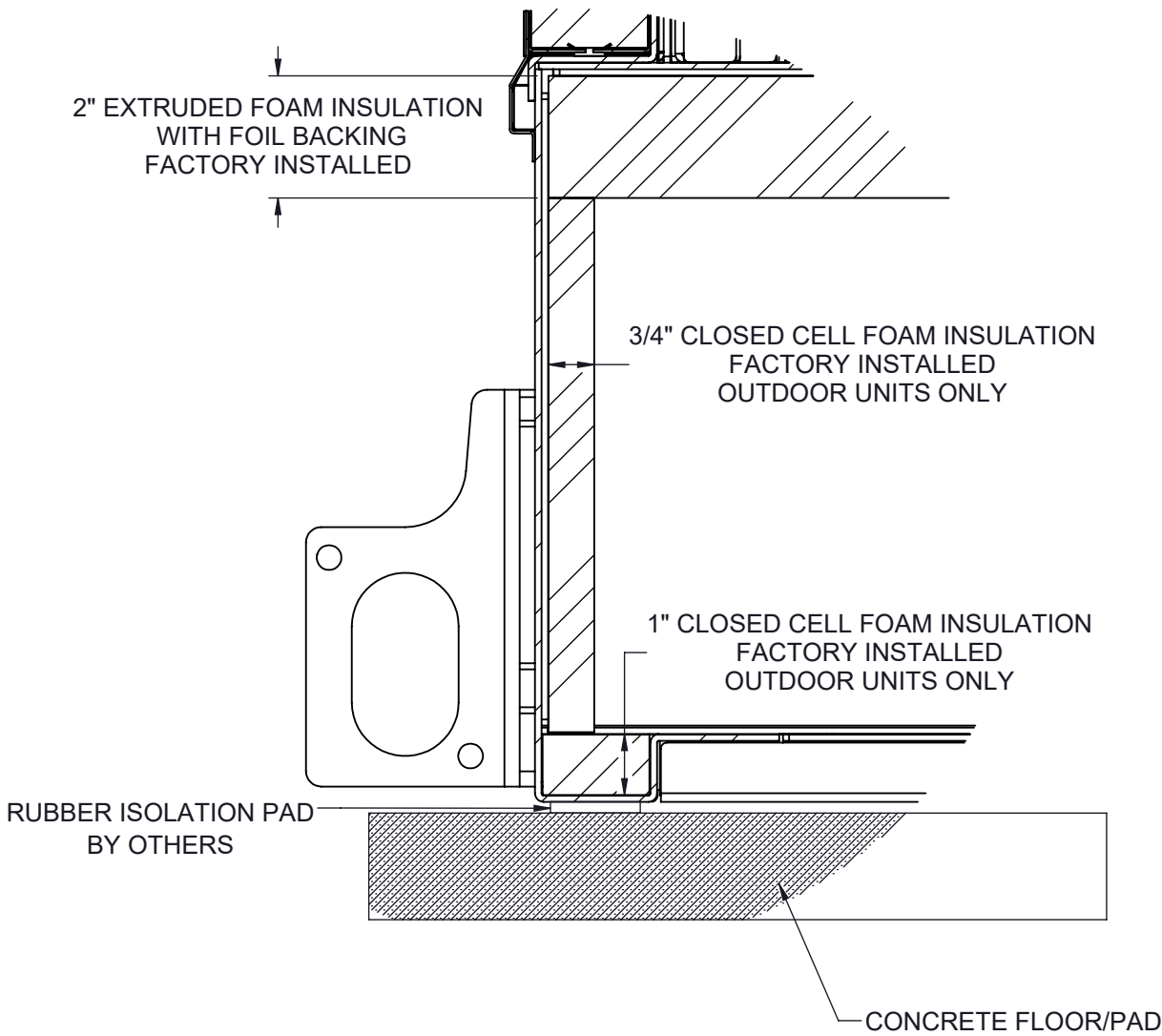
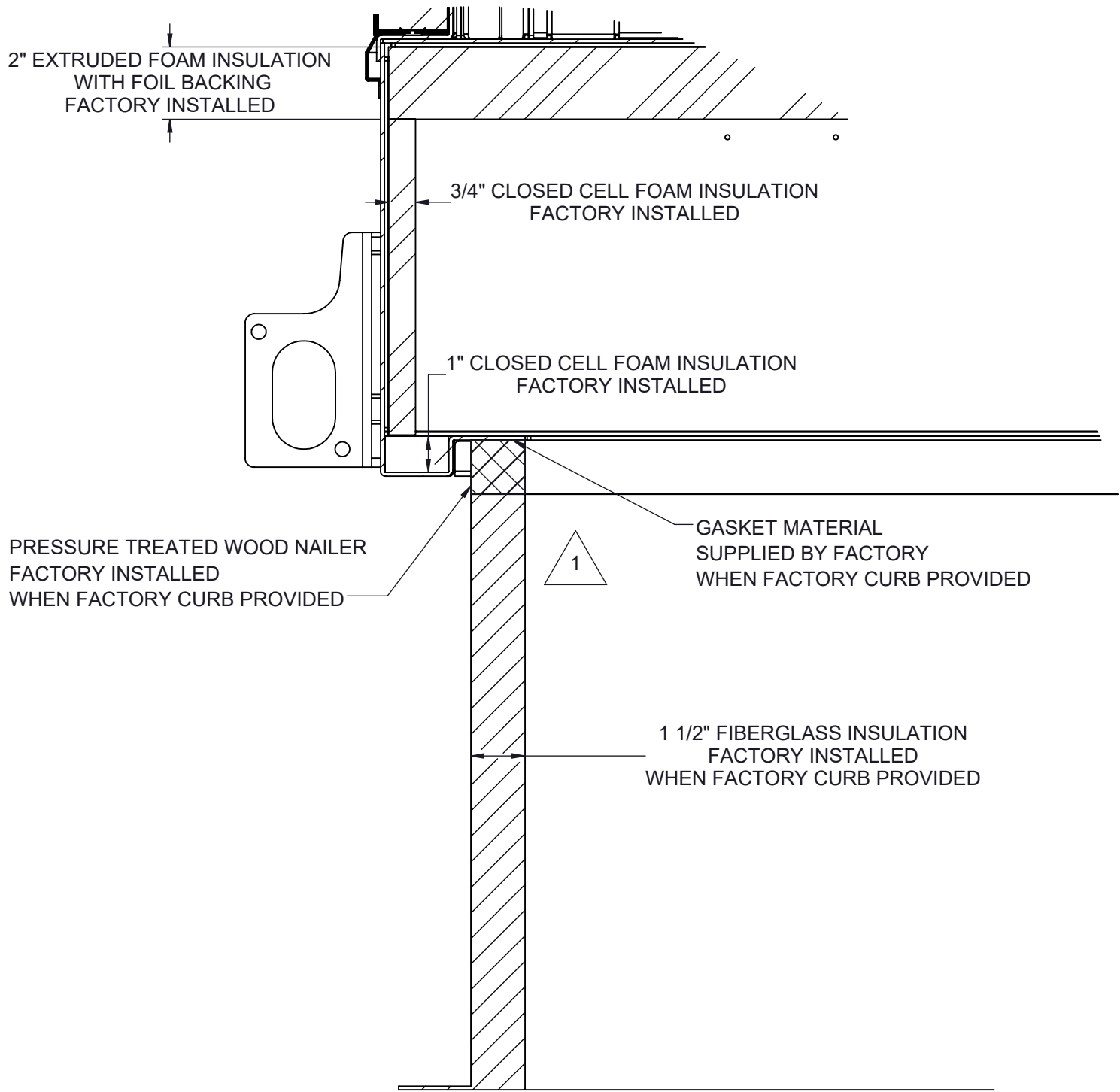
NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES
LEFT HAND ACCESS SHOWN IN ALL VIEWS
RIGHT HAND ACCESS OPTIONS LOCATED WITH SAME DIMENSIONS ON OPPOSITE SIDE UNLESS OTHERWISE SPECIFIED

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			Drawn	Date Released		Description
	Third Angle Projection		ASV	1/19/2018		SP 60-80 TON PKG ELECT HEAT
ALL DIMENSIONS ARE IN INCHES TOLERANCE ± 1/8"	Part weight		Sheet		Page Title	
			5/8		UNIT CLEARANCE GA	
			Scale	Rev.	Drawing Number	
			NTS	7	G1000-011	




CURB MOUNT

PAD MOUNT



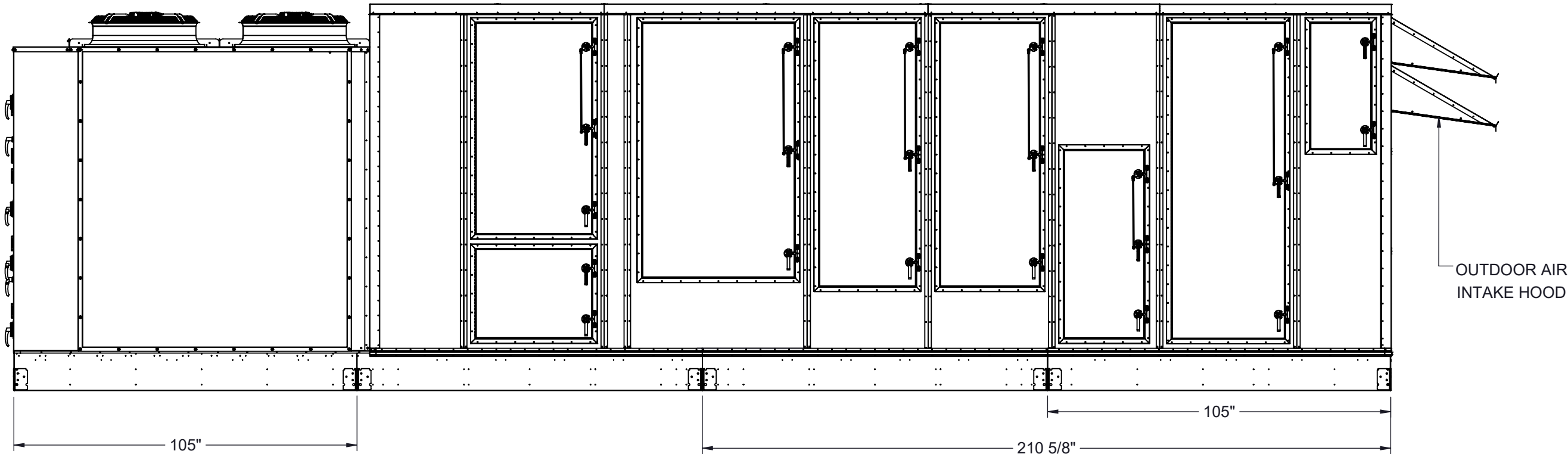
1 ALL EXPOSED METAL TO BE SPRAY FOAM INSULATION AFTER INSTALLATION

NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES
SEE SHEET 6 NOTES FOR CURB SPECIFICATIONS

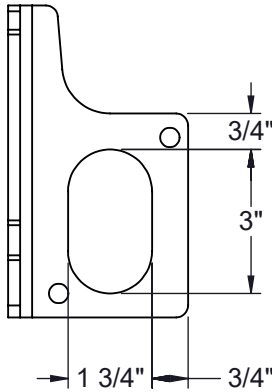
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Third Angle Projection		Drawn ASV		Date Released 1/19/2018		Description SP 60-80 TON PKG ELECT HEAT	
ALL DIMENSIONS ARE IN INCHES TOLERANCE ± 1/8"		Sheet 7/8		Scale NTS		Page Title MOUNTING DETAILS GA	
Part weight		Rev. 7		Drawing Number G1000-011			

SHIP LOOSE ITEMS
EXHAUST HOOD

DA PART NO	DESCRIPTION	QTY
HOOD	EXHAUST ASSEMBLY	1
807-023	SCREW #8-18X1/2 SS	36
990-105	CAULK WHITE	1



LUG DETAIL



NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES AND HOOD DETAILS

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TOLERANCE $\pm 1/8"$


All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified

Third Angle Projection

Part weight

Tolerance Unless Otherwise Specified
X.X $\pm .125$
X.XX $\pm .060$
X.XXX $\pm .030$
Angles $\pm 1^\circ$

Drawn ASV	Date Released 1/19/2018	Description SP 60-80 TON PKG ELECT HEAT
Sheet	8/8	Page Title SHIPPING/LIFTING DETAILS GA
Scale NTS	Rev. 7	Drawing Number G1000-011

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