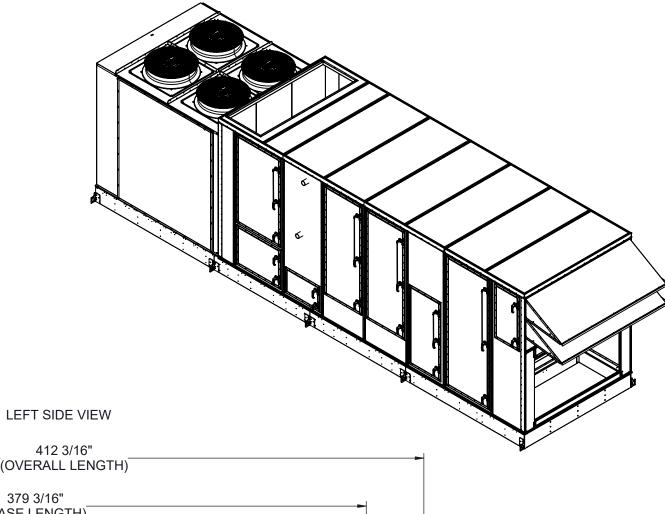
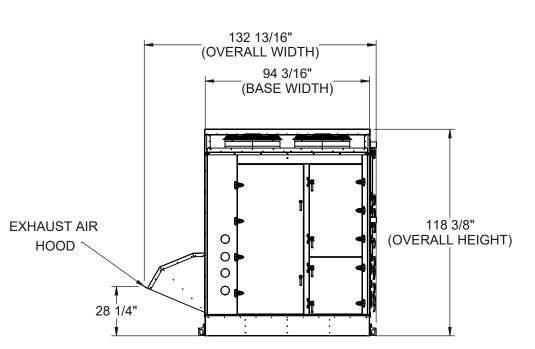
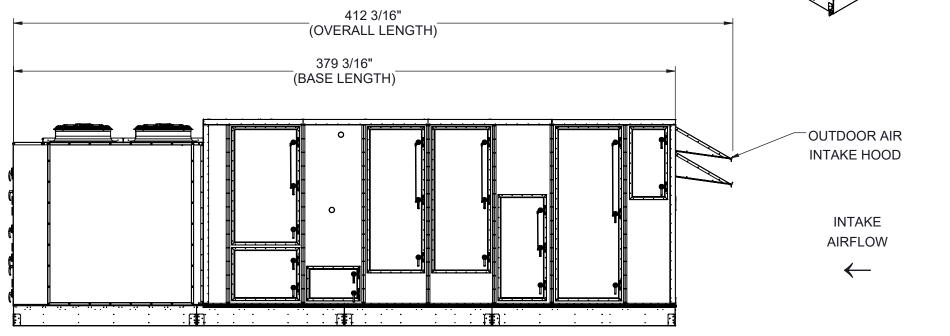
GENERAL NOTES FOR APPLICABLE SHEETS:

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





BACK VIEW



UNIT SIZE	ESTIMATED WEIGHT (lbs.)		
60 - 80 TONS	19000		

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> ALL DIMENSIONS ARE IN INCHES TOLERANCE ± 1/8"

All Dimensions in Inches			
All Angles 90°			
All outside corners 0.125" fille			
Unless Otherwise Specifie			

Part weight

Third Angle Projection Sheet

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ASV 1/19/2018

X.XX

Tolerance Unless

Otherwise Specifed

X.XXX ±.030 Angles ±1°

±.125

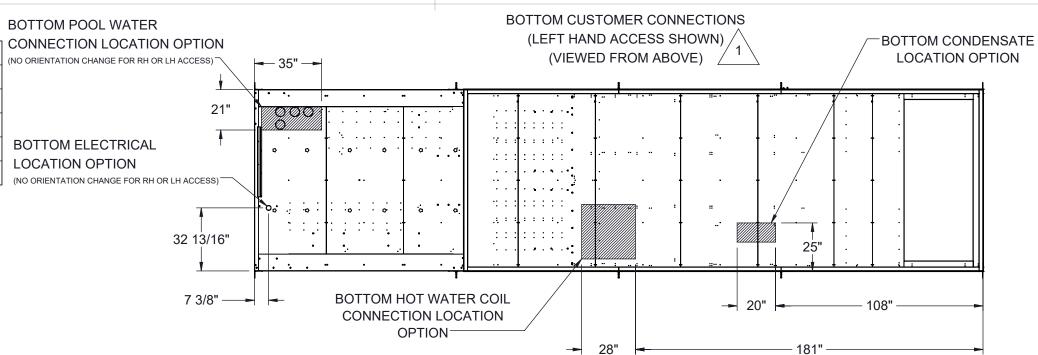
±.060

SP 60-80 TON PKG

GENERAL ARRANGEMENT Rev. G1000-008 NTS



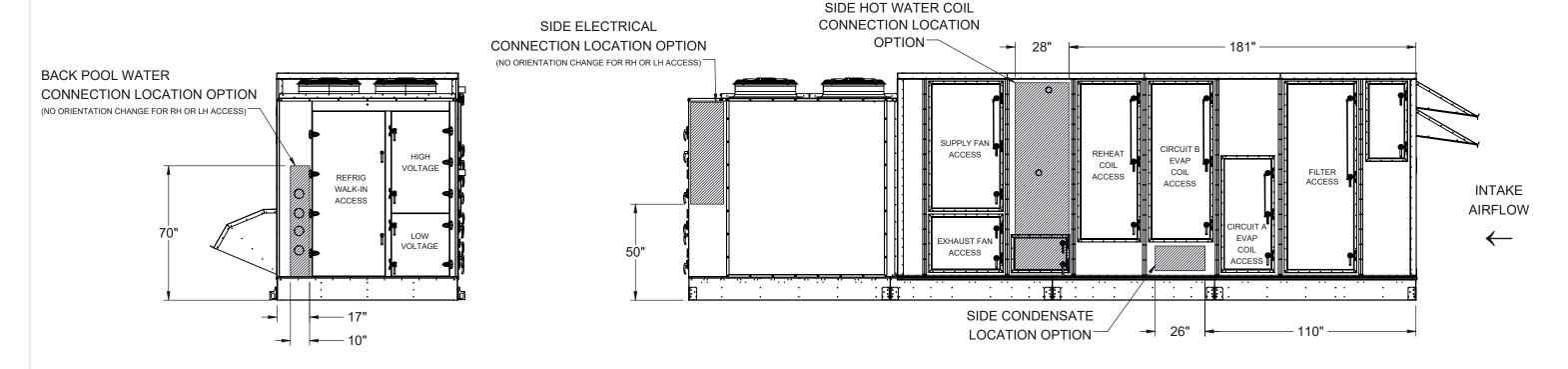
CUSTOMER CONNECTION LINE SIZE (in.)		
UNIT SIZE	60 TONS	70-80 TONS
CONDENSATE (PVC)	1 1/2	1 1/2
HOT WATER COIL	4	4
POOL WATER LINE CIRCUIT A (CPVC)	2	3
POOL WATER LINE CIRCUIT B (CPVC)	3	3



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

±.125 X.XX ±.060 X.XXX ±.030 ±1° Angles

Tolerance Unless

Otherwise Specifed

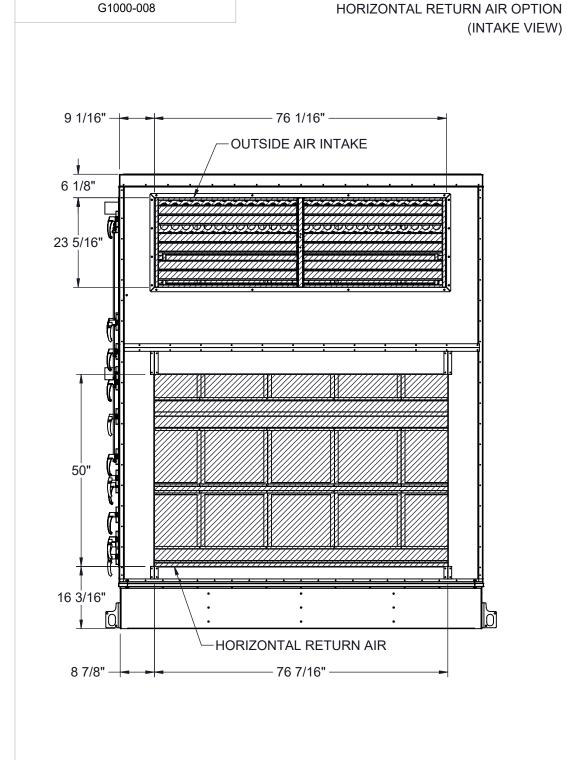


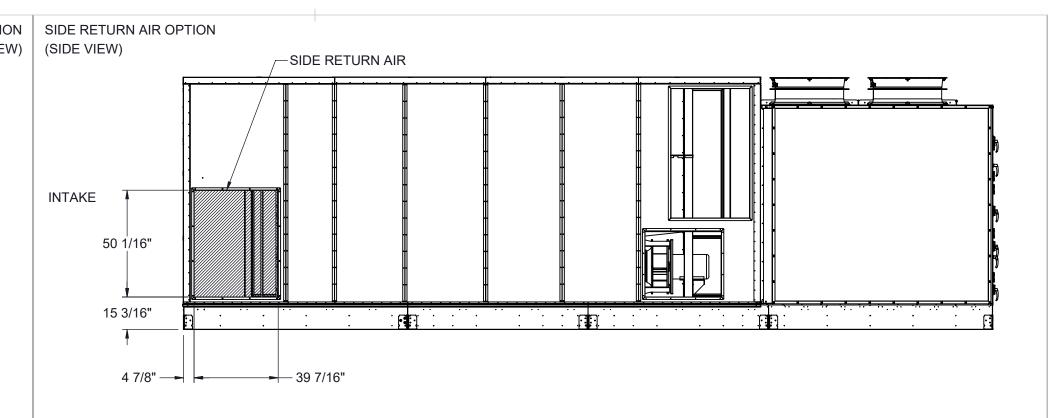
N120 W18485 FREISTADT RD GERMANTOWN, WI 53022 Tel: (262) 946-7400 Fax: (262) 946-7401

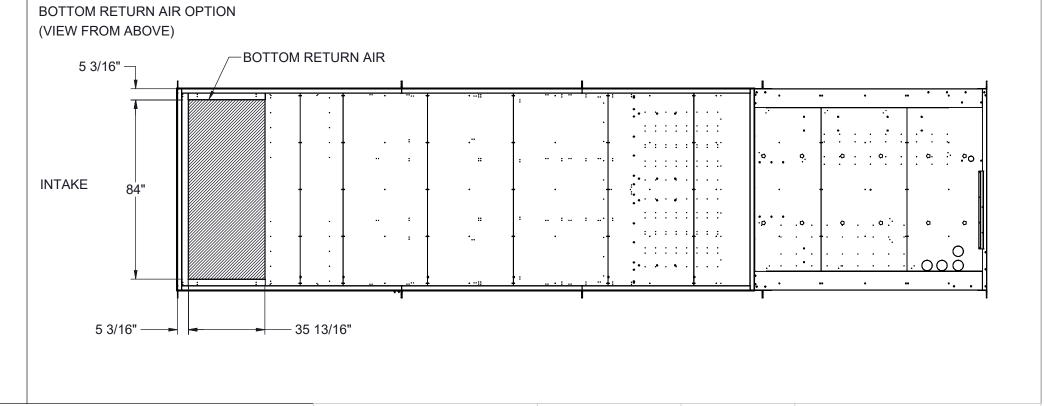
		,	
	Drawn	ASV	Dat
Third Angle Projection	Sheet		
Part weight	Coolo		_

SP 60-80 TON PKG

1/19/2018 Page Title CUSTOMER INTERFACE GA 2/8 G1000-008 NTS







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 ± 1/8"

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

Part weight

X.XX

X.XXX ±.030 Angles ±1°

Tolerance Unless



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Third Angle Projection Sheet

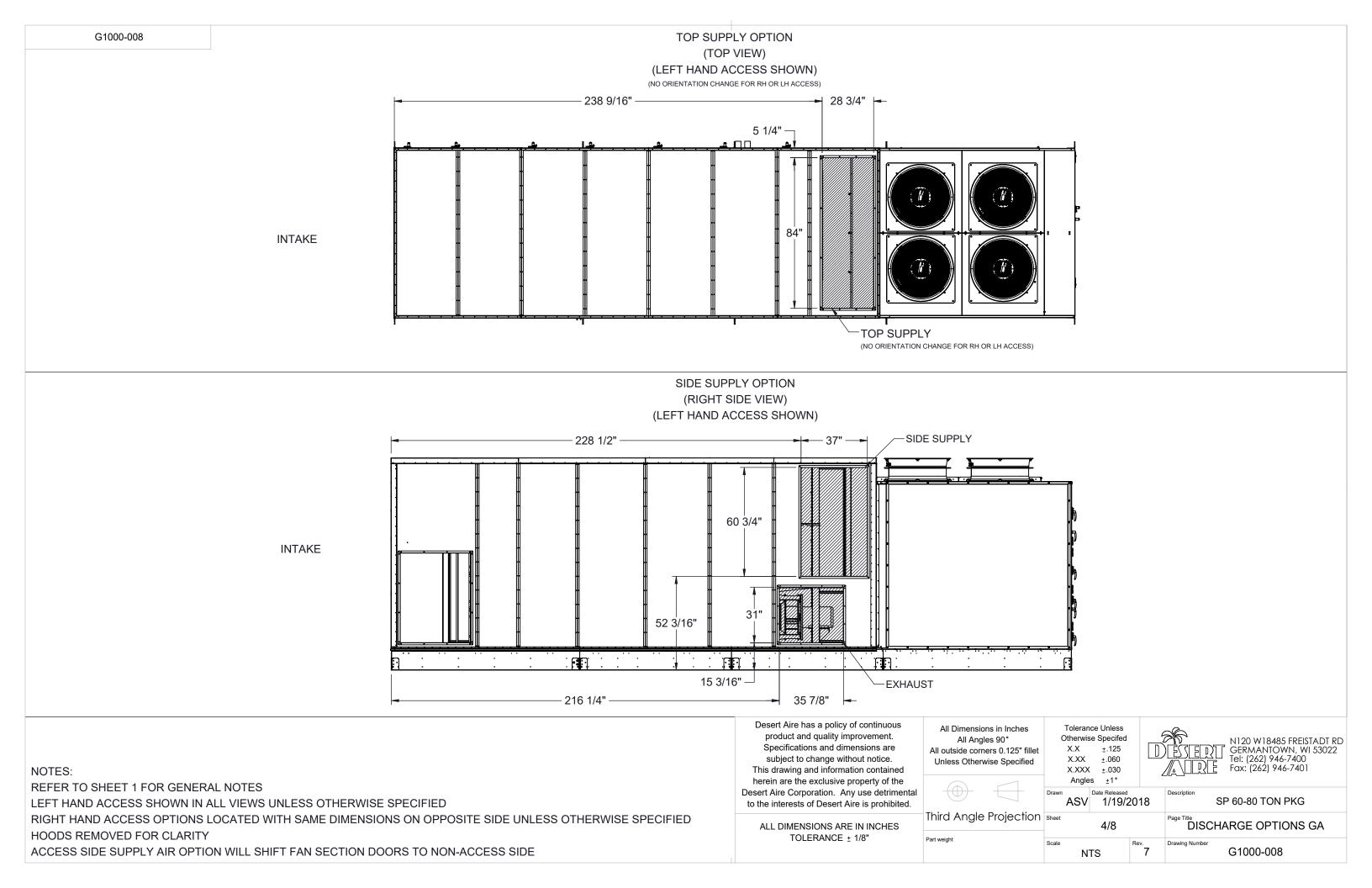
Otherwise Specifed ±.125 ±.060

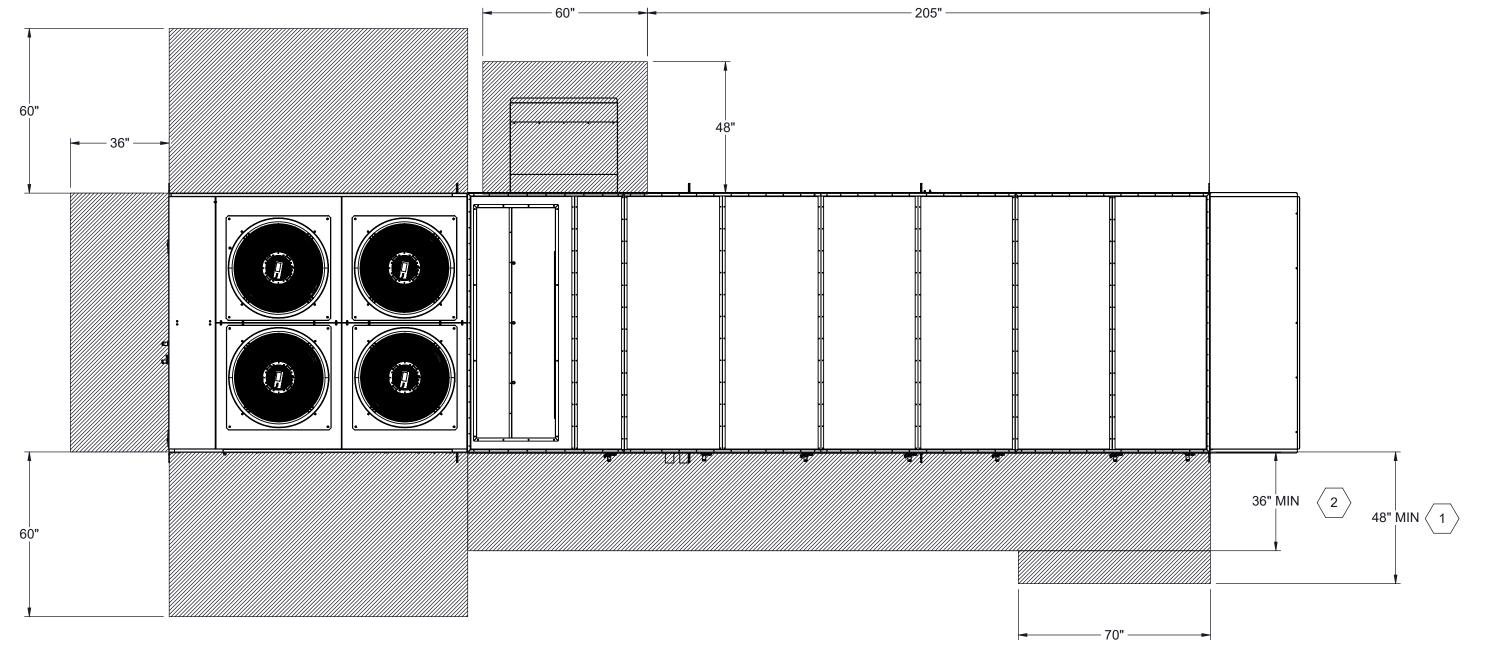
Fax: (262) 946-7401

ASV 1/19/2018 SP 60-80 TON PKG INTAKE OPTIONS GA

NTS

G1000-008





96" RECOMMENDED FOR FILTER ACCESS.

120" CLEARANCE ON ACCESS SIDE RECOMMENDED FOR FAN AND COIL SERVICE

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Tolerance Unless All Dimensions in Inches Otherwise Specifed All Angles 90° ±.125 All outside corners 0.125" fillet X.XX ±.060 Unless Otherwise Specified X.XXX ±.030 Angles ±1°

NTS

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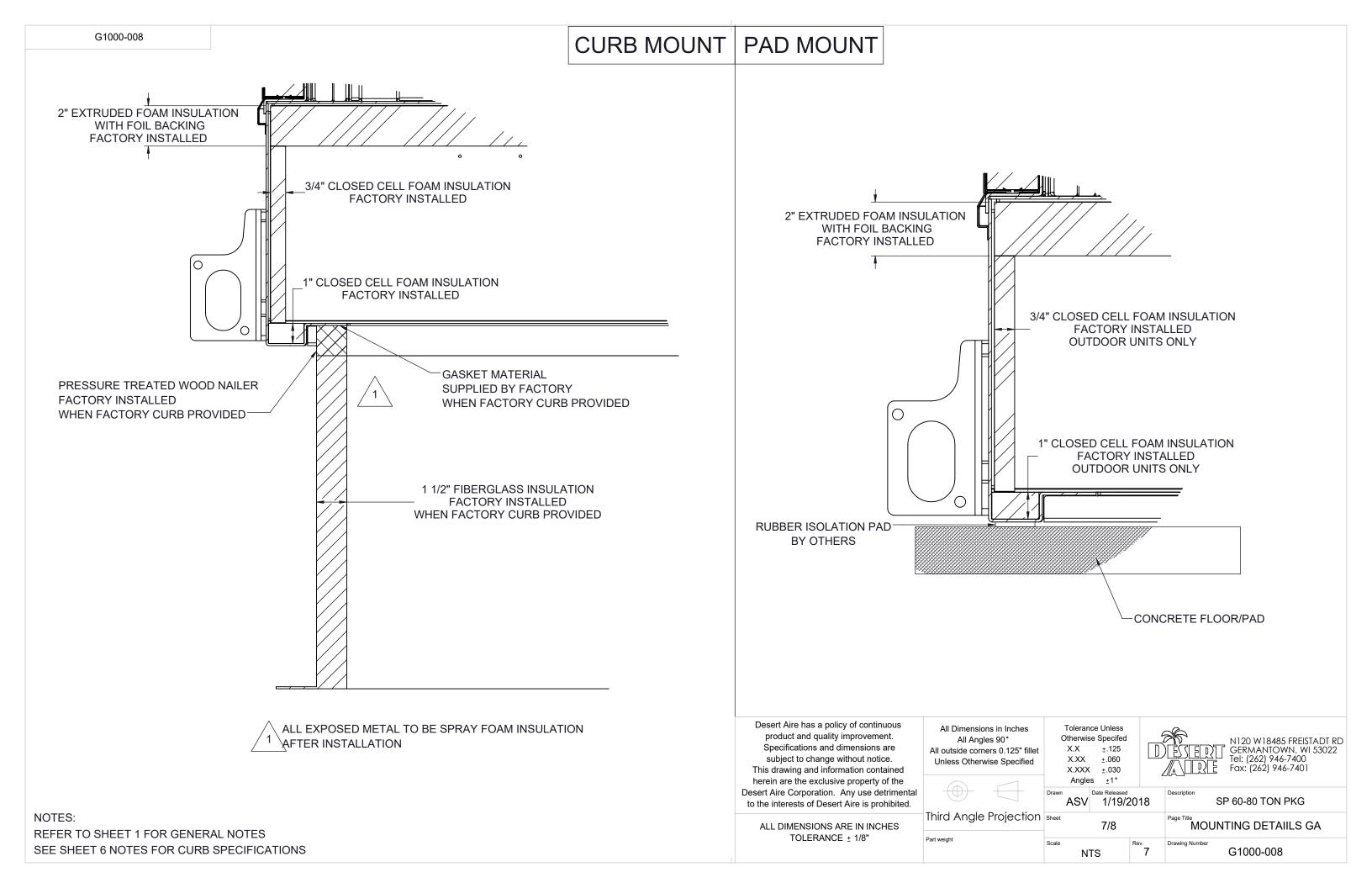
ASV 1/19/2018 SP 60-80 TON PKG Third Angle Projection Sheet UNIT CLEARANCE GA G1000-008

REFER TO SHEET 1 FOR GENERAL NOTES LEFT HAND ACCESS SHOWN IN ALL VIEWS

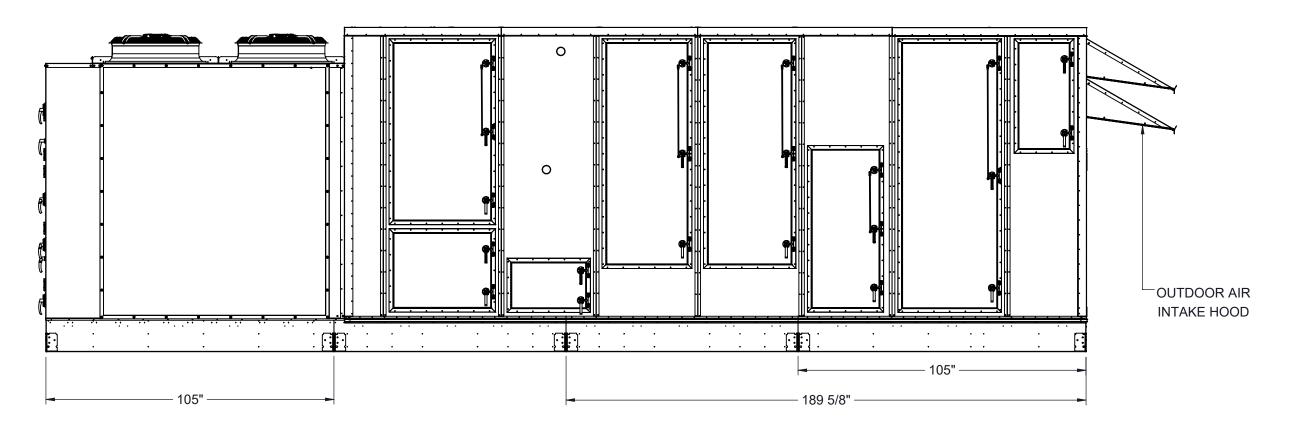
NOTES:

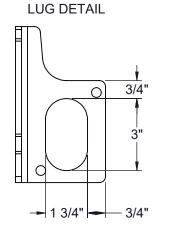
RIGHT HAND ACCESS OPTIONS LOCATED WITH SAME DIMENSIONS ON OPPOSITE SIDE UNLESS OTHERWISE SPECIFIED

UNIT TON 18" CURB 24" CURB G1000-008 NOTES: CB-80PCNN-18 CB-80PCNN-24 60-80 REFER TO SHEET 1 FOR GENERAL NOTES 14 GA GALVANIZED STEEL CONSTRUCTION 2. PRIME PAINTED AFTER FABRICATION 3. PRESSURE TREATED WOOD NAILERS 1-1/2" THICK 3LB/FT^3 FIBERGLASS PERIMETER INSULATION 5. INTERNAL ANGLE REINFORCEMENT CURB TO BE SHIPPED KNOCKED DOWN **EQUIPMENT SUPPORT-**93 3/16" 86 3/16" 269 1/4" 109" 265 1/4" 89 3/16" _ B 18" or 24" SECTION B-B
→ B
18" or 24" WOOD NAILER-- 1 1/2" Desert Aire has a policy of continuous All Dimensions in Inches Tolerance Unless product and quality improvement. Otherwise Specifed N120 W18485 FREISTADT RD GERMANTOWN, WI 53022 Tel: (262) 946-7400 All Angles 90° Specifications and dimensions are ±.125 All outside corners 0.125" fillet subject to change without notice. X.XX ±.060 Unless Otherwise Specified Fax: (262) 946-7401 1 1/2" -This drawing and information contained X.XXX ±.030 NUMBER AND LOCATION OF CROSS SUPPORTS IS DEPENDANT UPON Angles ±1° herein are the exclusive property of the THE GUAGE OF MATERIAL USED TO CONSTRUCT THE CURB, Desert Aire Corporation. Any use detrimental ASV 1/19/2018 SP 60-80 TON PKG to the interests of Desert Aire is prohibited. DETAIL C DUCT SUPPORT CONFIGURATION LENGTH OF CURB, AND WIDTH OF CURB. SCALE 1:8 Third Angle Projection Sheet INSTALLATION INSTRUCTIONS INCLUDED WITH CURB Page Title **CURB DETAIL GA** ALL DIMENSIONS ARE IN INCHES SHIPMENT INDICATE THE REQUIRED POSITION FOR FIELD ASSEMBLED CURBS. TOLERANCE ± 1/8" Part weight G1000-008 NTS



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		





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Part weight

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ASV Date Released 1/19/2018

Tolerance Unless

Otherwise Specifed

X.X ±.125

X.XX ±.060

X.XXX ±.030 Angles ±1°

SP 60-80 TON PKG

Third Angle Projection Sheet Page Title SHIPPING/LIFTING DETAILS GA Rev. G1000-008 NTS

REFER TO SHEET 1 FOR GENERAL NOTES AND HOOD DETAILS