

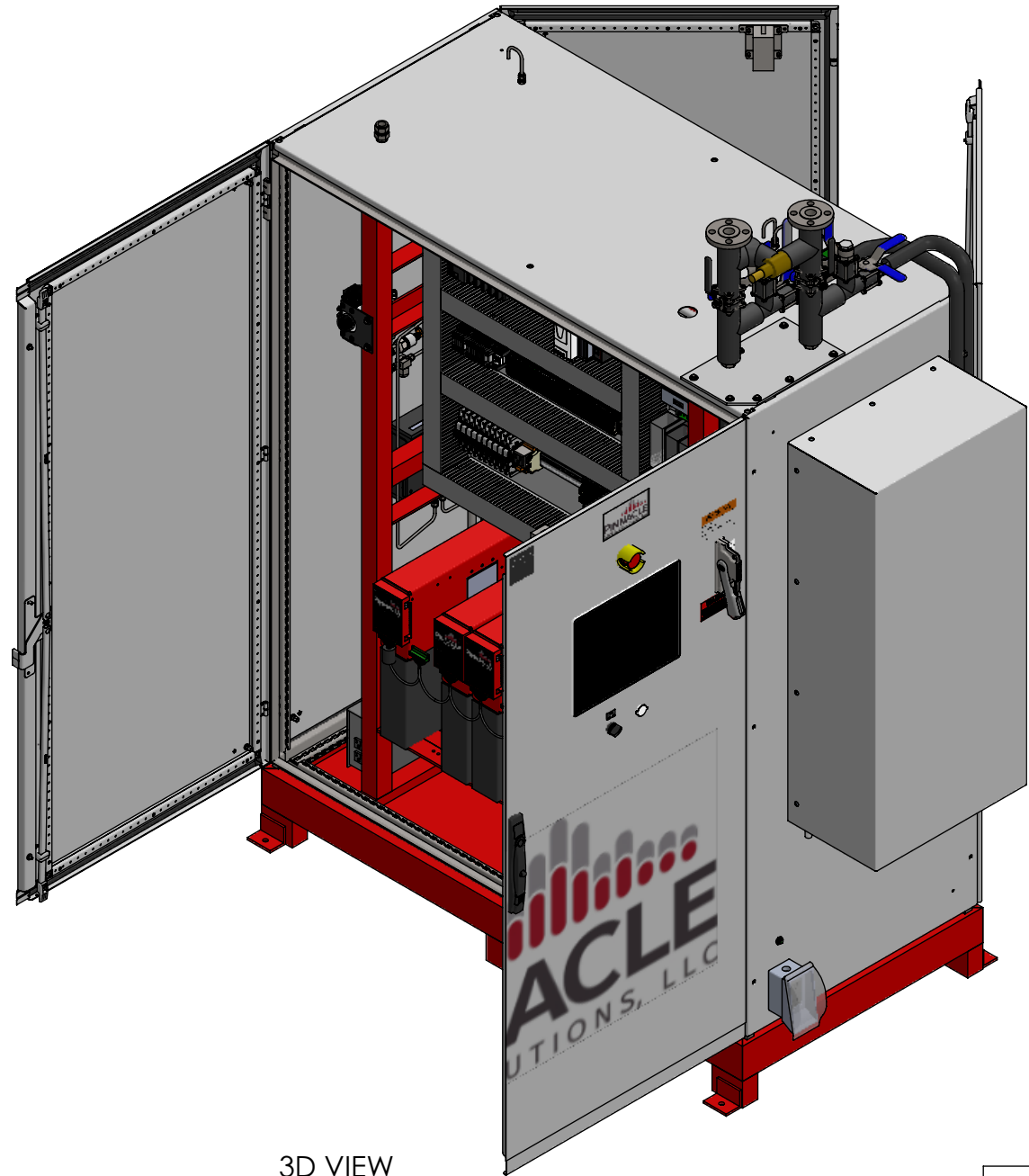
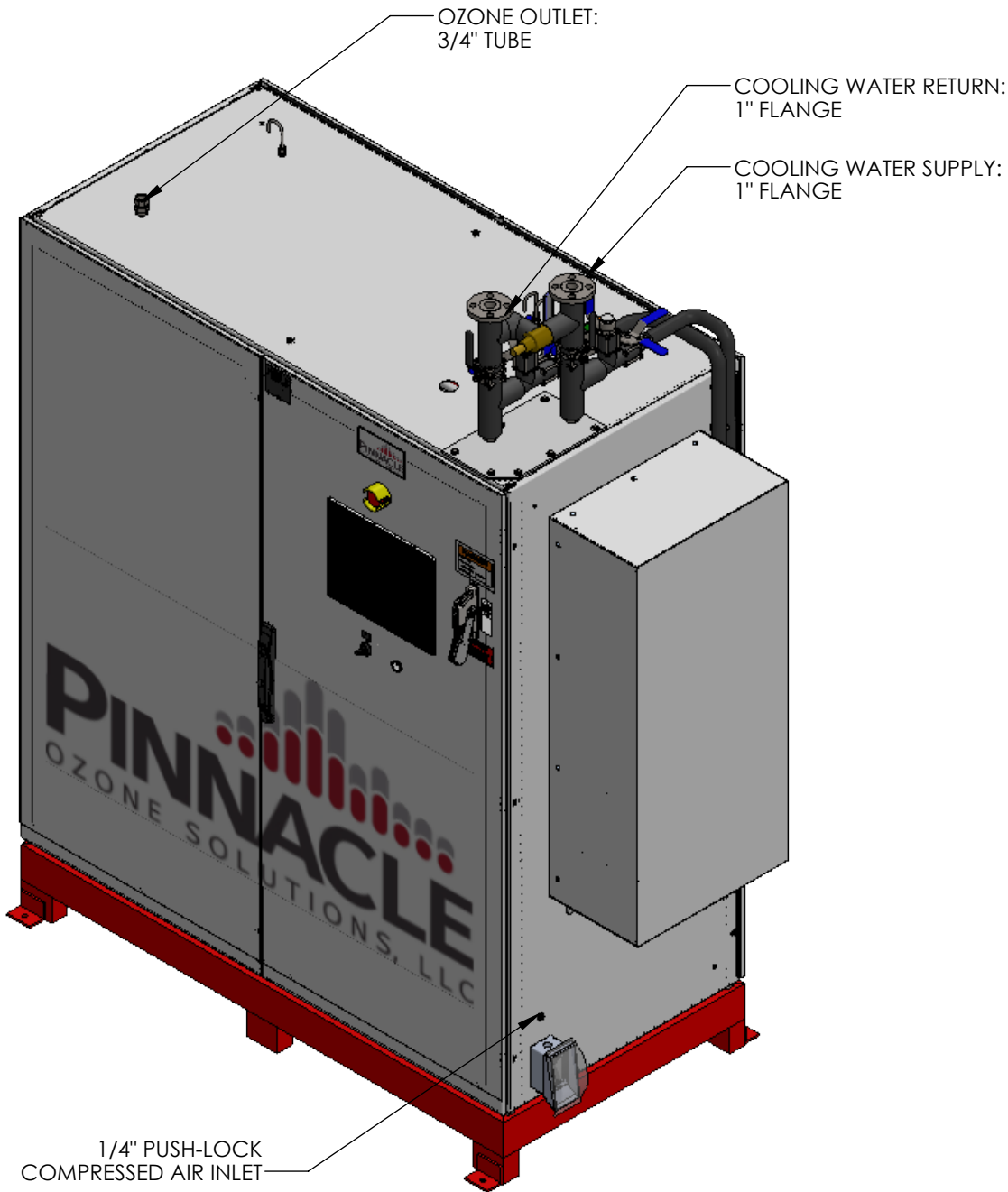
FACILITY REQUIREMENTS

1. OXYGEN SERVICE:
 - PRESSURE: 20-50 PSI [138-345 kpa]
 - FLOW (MAX): 930 SLPM @ 20 PSI [138 kpa] INLET
 - TYPE: LOX OR PSA/VSA
2. MAX OZONE OUTPUT:
 - OUTPUT(LOX): UP TO 201 PPD (91.2 KG/D) @ 10%
238 PPD (108 KG/D) @ 8%
 - OUTPUT(PSA): UP TO 139.3 PPD (76.8 KG/D) @ 10%
198.4 PPD (90 KG/D) @ 8%
3. WATER INPUT/OUTPUT:
 - FLOW RATE: ~20 GPM [75.70 LPM]
 - TEMP: 50-70 F (10-22 C)
4. COMPRESSED AIR INPUT:
 - PRESSURE: 80-150 PSI [552-1034 kpa]
 - FLOW: 1 CFM [1.7 m³/h], INTERMITTENT
5. REQUIRED ELECTRICAL SERVICES:
 - 230VAC, 3 PH, 60 HZ, 110 AMP (79 FLA)

NOTES:

1. SYSTEM WEIGHT: 1700 LBS

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/20/20	EW



3D VIEW
0760-1000
OZONE GENERATOR ASSEMBLY, 10X

3D VIEW
0760-1000
OZONE GENERATOR ASSEMBLY, 10X
(DOORS OPEN)

DIMENSIONS: INCHES [MILLIMETERS]

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NEXT ASSY	USED ON
APPLICATION	

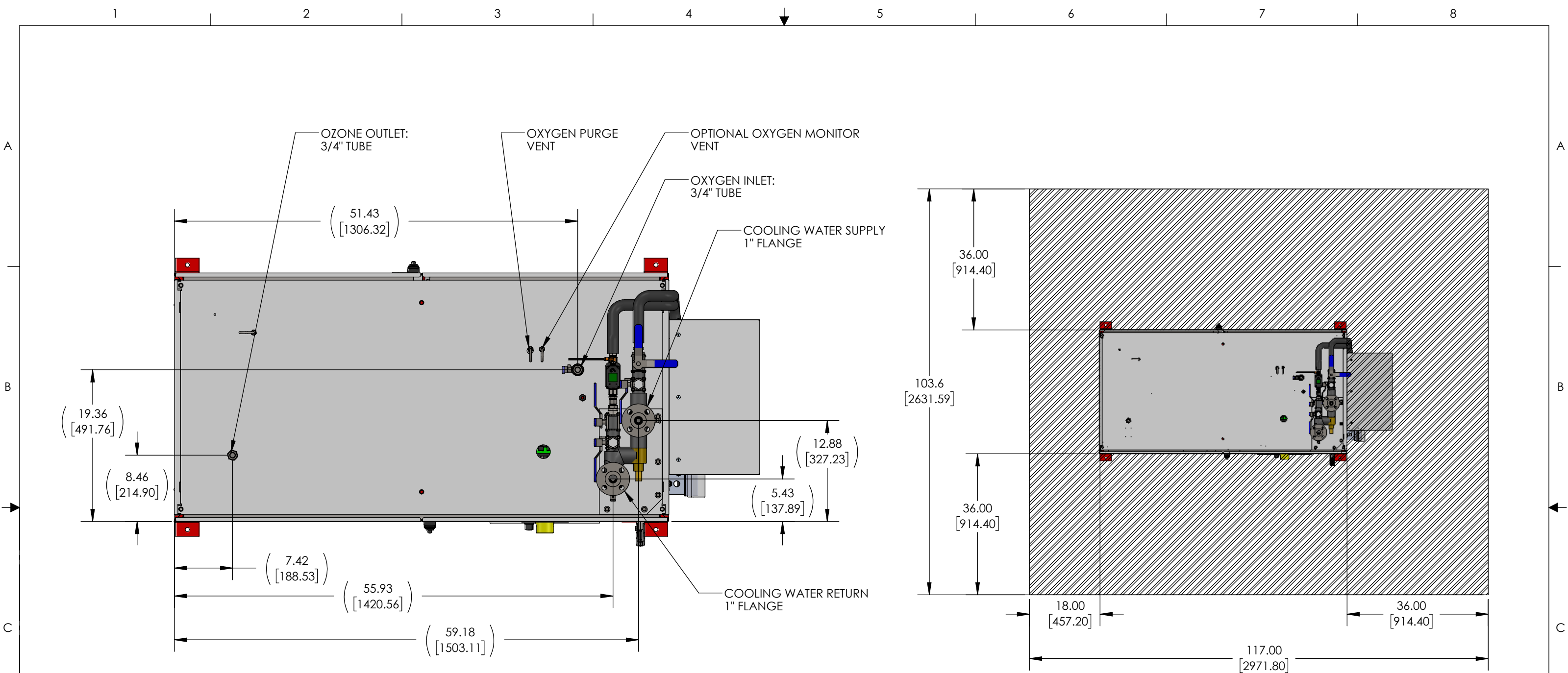
UNLESS OTHERWISE SPECIFIED:	
MATERIAL:	DIMENSIONS ARE IN INCHES
N/A	TOLERANCES ARE: DECIMALS .X ± .1 ANGLES .X ± .5 .XX ± .02 .XXX ± .005
FINISH:	WORK ORDER:
N/A	

	NAME	DATE
DRAWN BY:	EW	7/20/20
REVIEWED BY:	EW	11/14/2023
REVIEWED BY:		

TITLE: OZONE GENERATOR ASSEMBLY, 10X		
SIZE: B	DWG. NO. 0760-1000	REV A
SCALE: 1:16	WEIGHT:	SHEET 1 OF 3

CHARGE TIME TO TASK #

CONTROLLED



TOP VIEW
(RECOMENDED CLEARANCE)
0760-1000
OZONE GENERATOR ASSEMBLY, 10X

DIMENSIONS: INCHES [MILLIMETERS]

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE:	
MATERIAL:	N/A	DRAWN BY:	EW	OZONE GENERATOR ASSEMBLY, 10X	
FINISH:	N/A	REVIEWED BY:	EW	SIZE:	REV
APPLICATION		REVIEWED BY:		B	A
				SCALE: 1:12	WEIGHT:
				SHEET 3 OF 3	

CONTROLLED

CHARGE TIME TO TASK #