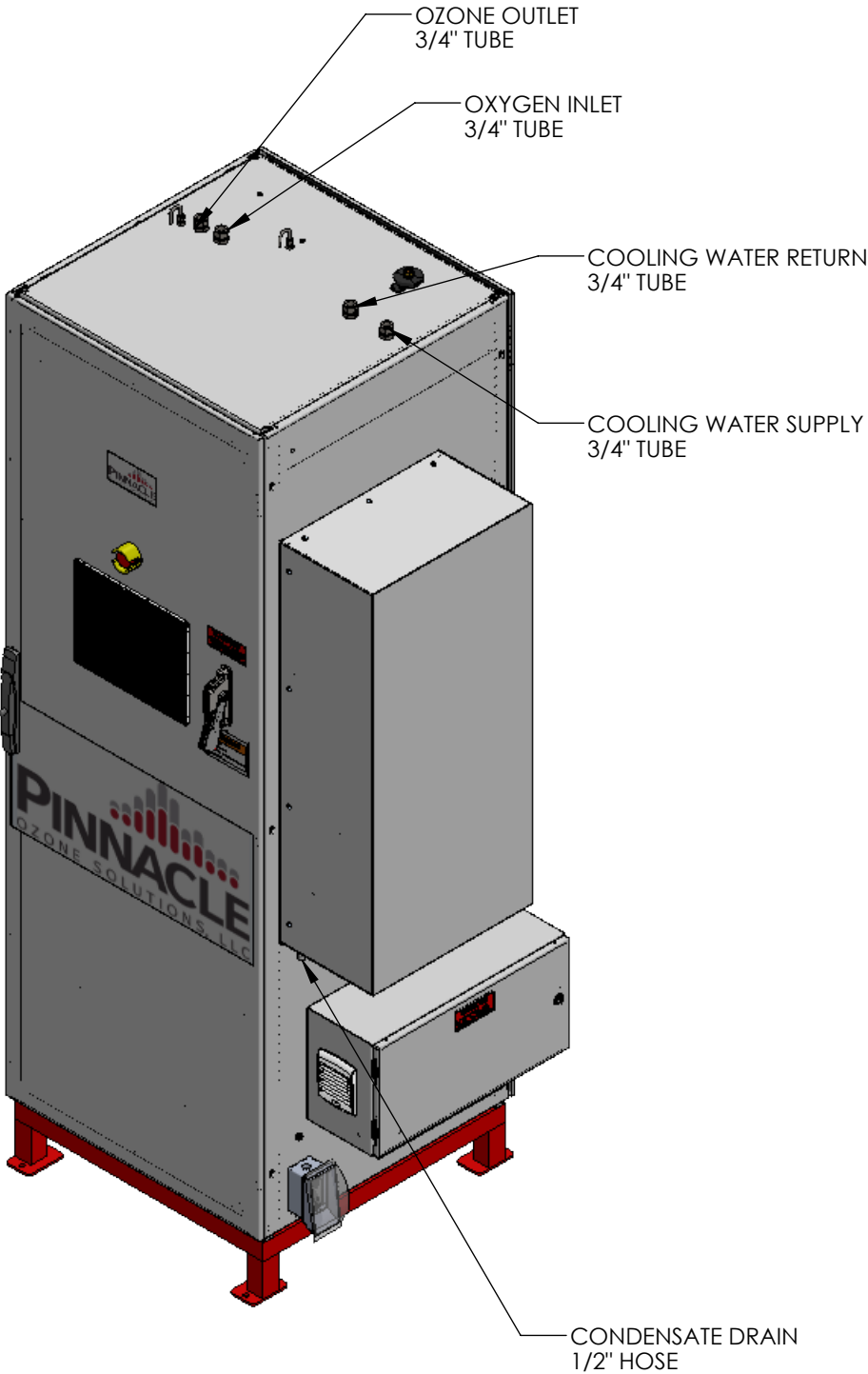


FACILITY REQUIREMENTS

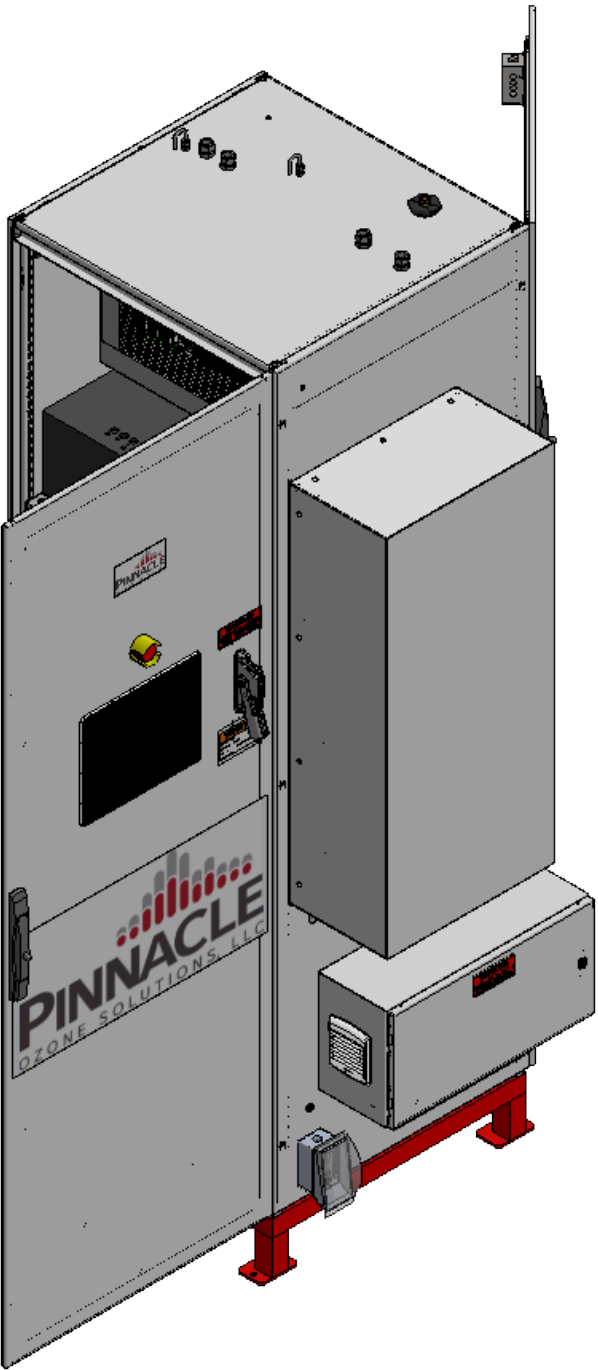
1. OXYGEN SERVICE:
- PRESSURE: 20-50 PSI [138-345 kpa]
 - FLOW (MAX): 930 SLPM @ 20 PSI [138 kpa] INLET
 - TYPE: LOX OR PSA/VSA
2. MAX OZONE OUTPUT:
- OUTPUT(LOX): UP TO 201 PPD (91.2 KG/D) @ 10%
238 PPD (108 KG/D) @ 8%
 - OUTPUT(PSA): UP TO 139.3 PPD (76.8 KG/D) @ 10%
198.4 PPD (90 KG/D) @ 8%
3. WATER 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.



3D VIEW
0765-1000
OZONE GENERATOR ASSEMBLY, VERT-10X



3D VIEW
0765-1000
OZONE GENERATOR ASSEMBLY, VERT-10X
(DOOR OPEN)

CONTROLLED

DIMENSIONS: INCHES [MILLIMETERS]

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2971-A OXBOW CIRCLE - COCOA, FL 32926

NEXT ASSY	USED ON
APPLICATION	

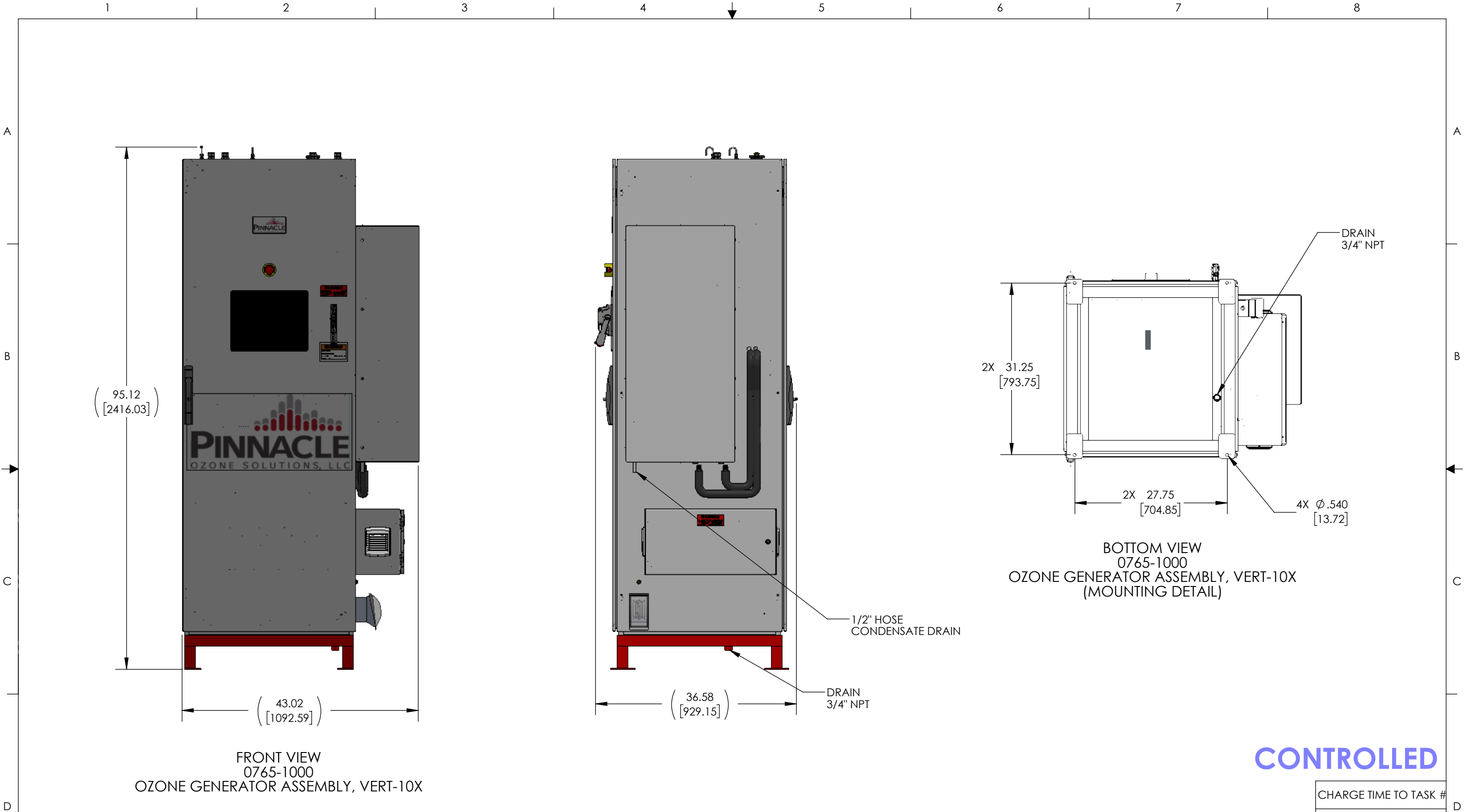
UNLESS OTHERWISE SPECIFIED:	
MATERIAL:	DIMENSIONS ARE IN INCHES
N/A	TOLERANCES ARE: DECIMALS ANGLES .XX ± .02 .X ± .5 .XXX ± .005
FINISH:	WORK ORDER:
N/A	

	NAME	DATE
DRAWN BY:	EW	10/26/17
REVIEWED BY:	EW	11/14/2023
REVIEWED BY:		

TITLE:		
OZONE GENERATOR ASSEMBLY, VERT-10X		
SIZE:	DWG. NO.	REV
B	0765-1000	A
SCALE:	1:16	WEIGHT:
SHEET 1 OF 3		

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/26/17	EW

CHARGE TIME TO TASK #
N/A



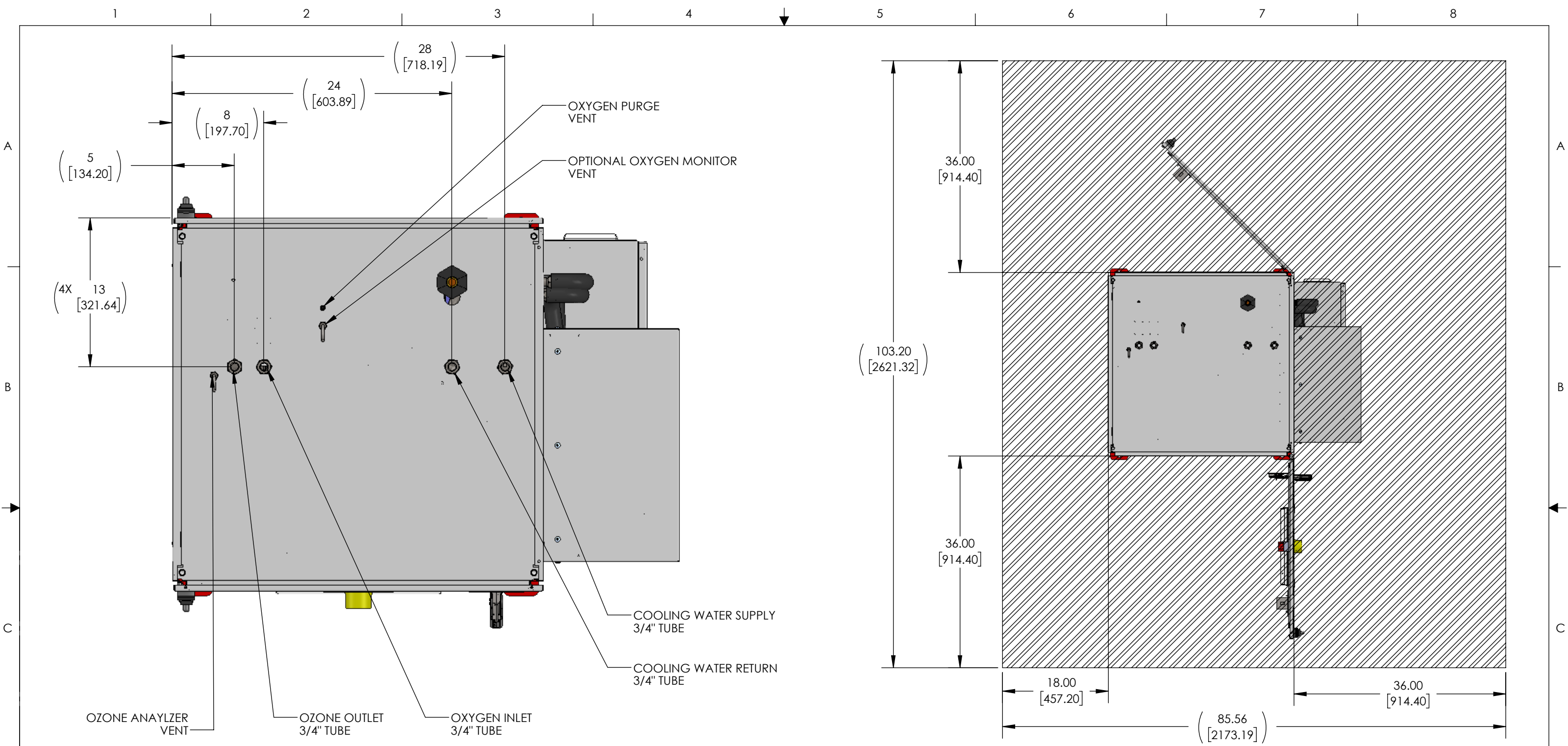
CONTROLLED

DIMENSIONS: INCHES [MILLIMETERS]

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				MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .XX ± .1 .XXX ± .005		DRAWN BY:	EW	10/26/17	OZONE GENERATOR ASSEMBLY, VERT-10X		
		NEXT ASSY	USED ON	FINISH:	N/A	WORK ORDER:		REVIEWED BY:	EW	11/14/2023	SIZE: B	DWG. NO. 0765-1000	REV A
		APPLICATION						REVIEWED BY:			SCALE: 1:16	WEIGHT:	SHEET 2 OF 3

CHARGE TIME TO TASK #
N/A

DWG. NO.	0765-1000	REV	A
SCALE:	1:16	WEIGHT:	SHEET 2 OF 3



TOP VIEW
0765-1000
OZONE GENERATOR ASSEMBLY, VERT-10X

TOP VIEW
(RECOMMENDED CLEARANCE AREA)
0765-1000
OZONE GENERATOR ASSEMBLY, VERT-10X

DIMENSIONS: INCHES [MILLIMETERS]

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				MATERIAL:	DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .XX ± .02 .XXX ± .005		DRAWN BY:	EW	10/26/17	OZONE GENERATOR ASSEMBLY, VERT-10X		
		NEXT ASSY	USED ON				REVIEWED BY:	EW	11/14/2023	SIZE: B	DWG. NO. 0765-1000	REV A
		APPLICATION			WORK ORDER:		REVIEWED BY:			SCALE: 1:8	WEIGHT:	SHEET 3 OF 3

CHARGE TIME TO TASK #
N/A