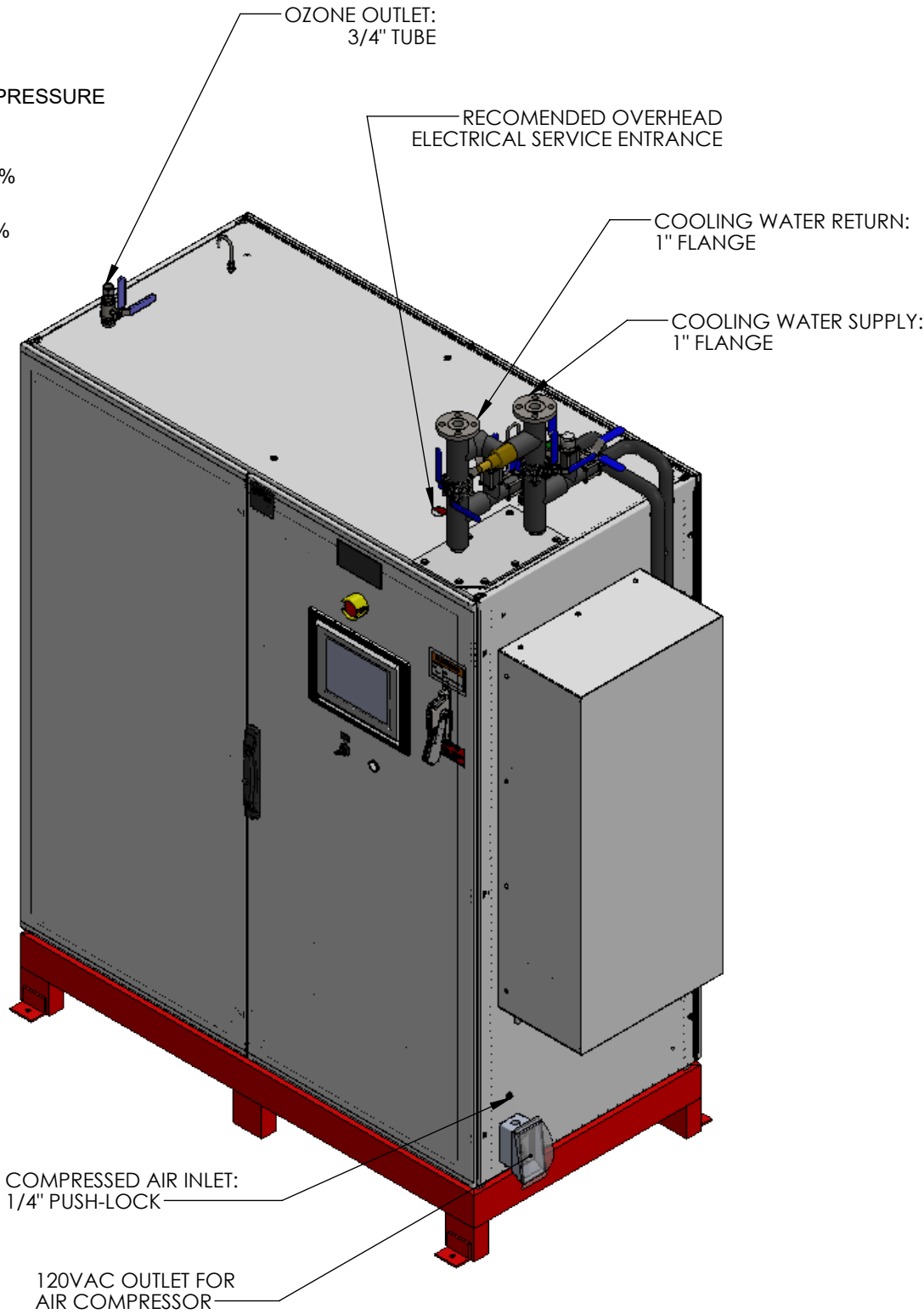


FACILITY REQUIREMENTS

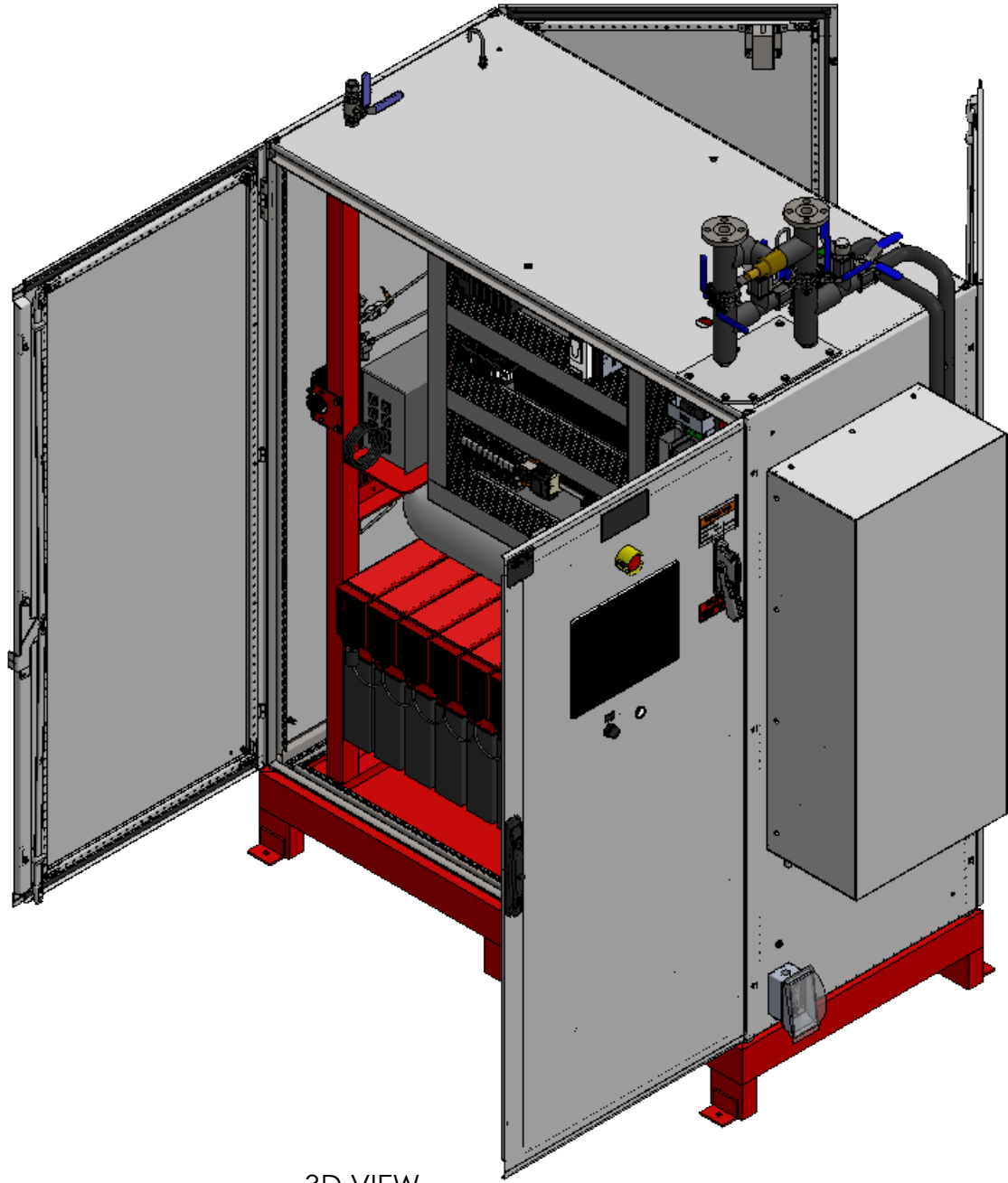
1. OXYGEN SERVICE:
 - PRESSURE: 20-50 PSI [138-345 kpa]
 - FLOW (MAX): 1116 SLPM @ 20 PSI [138 kpa] INLET PRESSURE
 - TYPE: LOX OR PSA/VSA
2. MAX OZONE OUTPUT:
 - OUTPUT(LOX): UP TO 241.2 PPD (109.4 KG/D) @ 10%
273 PPD (123.8 KG/D) @ 8%
 - OUTPUT(PSA): UP TO 203.3 PPD (92.2 KG/D) @ 10%
222.2 PPD (100.8 KG/D) @ 8%
3. WATER INPUT/OUTPUT:
 - FLOW RATE: ~23 GPM [87.06 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 (104 FLA)

NOTES:

1. SYSTEM WEIGHT: 2000 LBS



3D VIEW
0740-1000
ASSEMBLY, 12-UP OZONE GENERATOR



3D VIEW
0740-1000
ASSEMBLY, 12-UP OZONE GENERATOR
(DOORS OPEN)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/27/21	EW

DIMENSIONS: INCHES [MILLIMETERS]

THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF PINNACLE OZONE SOLUTIONS, 2971-A OXBOW CIRCLE, COCOA, FL 32926. IT IS PROPRIETARY INFORMATION AND IT IS FURNISHED FOR THE EXPRESSLY RESTRICTED USE IN CONJUNCTION WITH THIS PROJECT AND SHALL NOT BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF PINNACLE OZONE SOLUTIONS.



2971-A OXBOW CIRCLE - COCOA, FL 32926

NEXT ASSY	USED ON
APPLICATION	

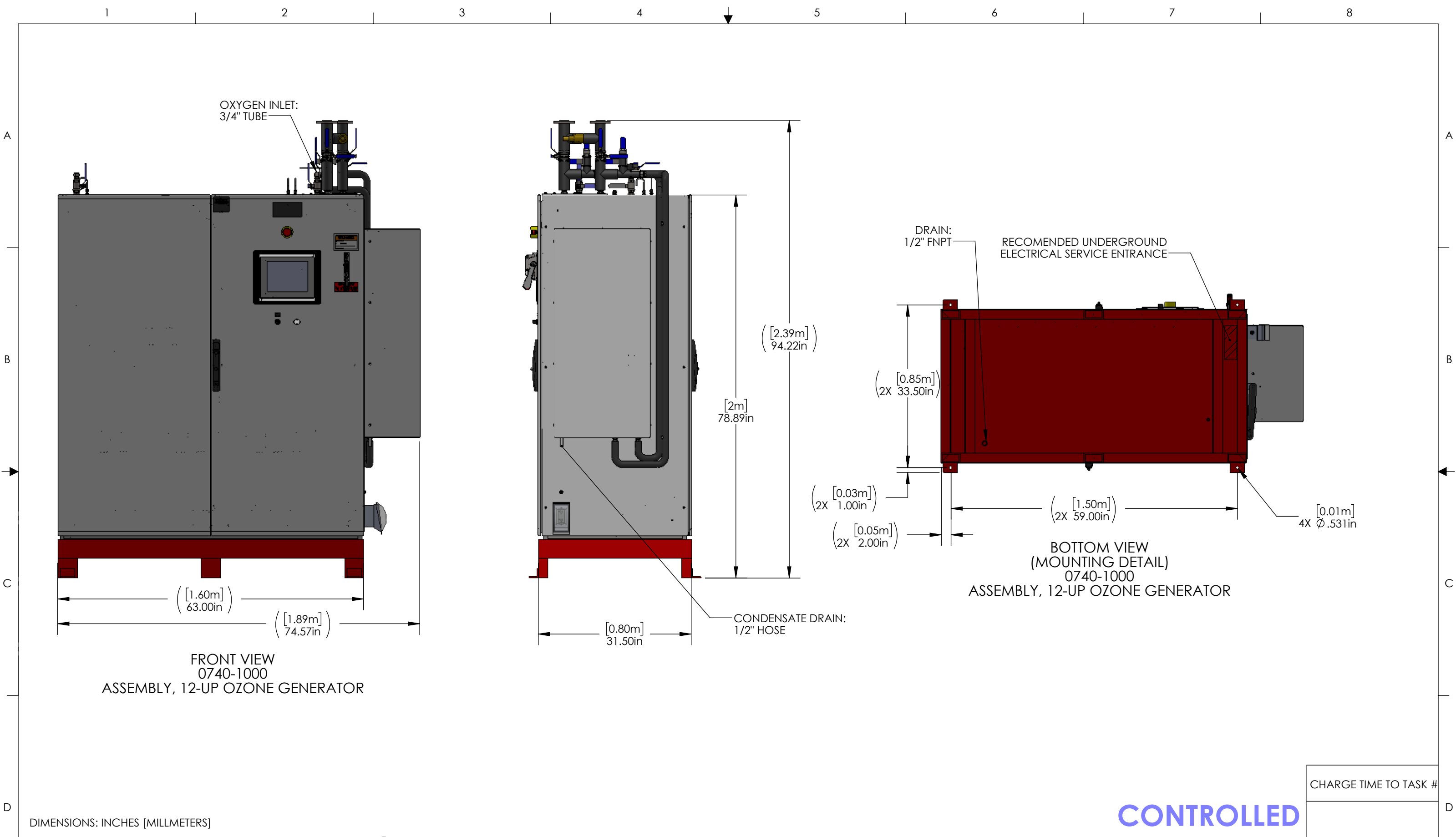
UNLESS OTHERWISE SPECIFIED:	
MATERIAL:	DIMENSIONS ARE IN INCHES
N/A	TOLERANCES ARE: DECIMALS .XX ± .1 ANGLES .X ± .5 .XXX ± .005
FINISH:	WORK ORDER:
N/A	

	NAME	DATE
DRAWN BY:	EW	4/27/21
REVIEWED BY:	EW	10/30/2024
REVIEWED BY:		

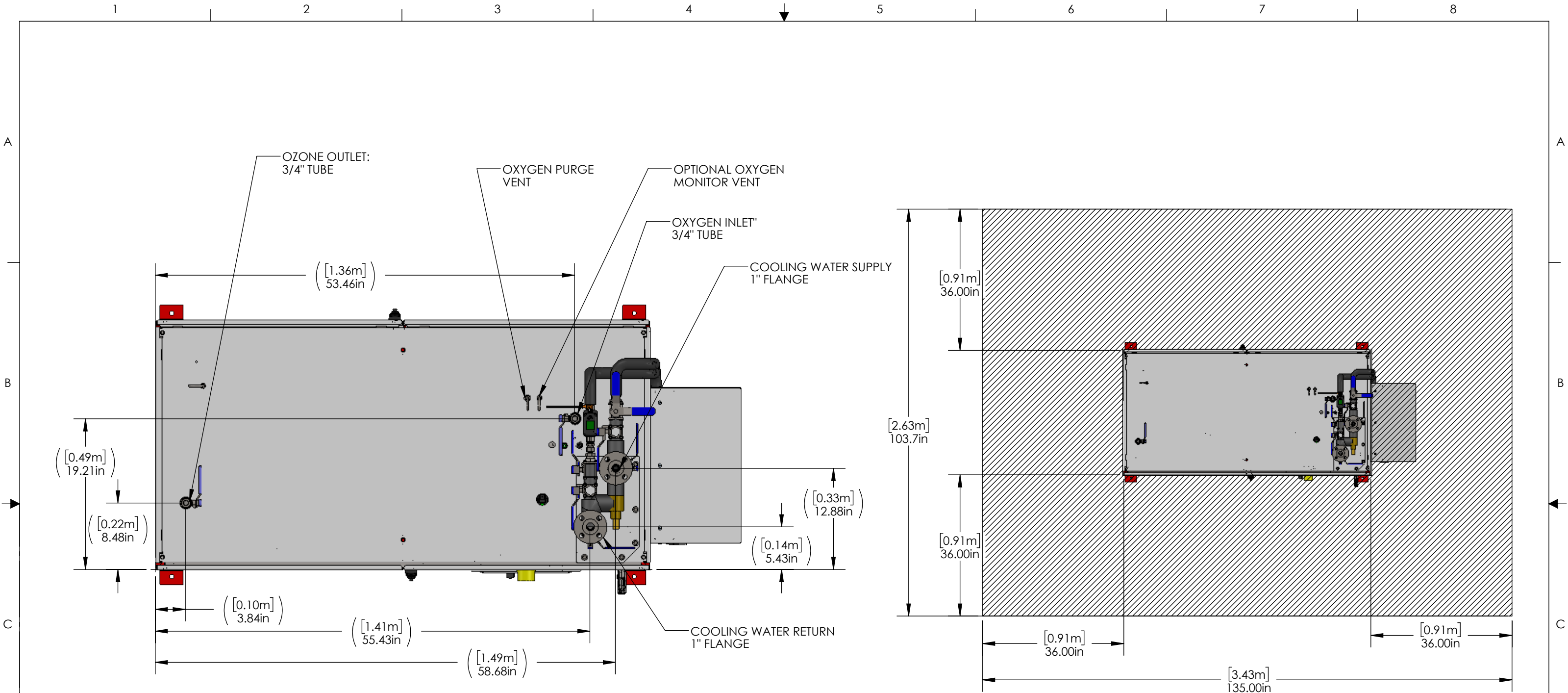
TITLE:		
ASSEMBLY, 12-UP OZONE GENERATOR		
SIZE: B	DWG. NO. 0740-1000-12x SALES	REV A
SCALE: 1:16	WEIGHT:	SHEET 1 OF 3

CONTROLLED

CHARGE TIME TO TASK #



THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF PINNACLE OZONE SOLUTIONS, 2971-A OXBOW CIRCLE, COCOA, FL 32926. IT IS PROPRIETARY INFORMATION AND IT IS FURNISHED FOR THE EXPRESSLY RESTRICTED USE IN CONJUNCTION WITH THIS PROJECT AND SHALL NOT BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF PINNACLE OZONE SOLUTIONS.	 PINNACLE OZONE SOLUTIONS, LLC MODULAR • RELIABLE • EFFICIENT 2971-A OXBOW CIRCLE - COCOA, FL 32926			UNLESS OTHERWISE SPECIFIED:			NAME	DATE	TITLE:				
				MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .XX ± .02 .XXX ± .005	ANGLES .X ± .5	DRAWN BY:	EW	4/27/21	ASSEMBLY, 12-UP OZONE GENERATOR		
								REVIEWED BY:	EW	10/30/2024	SIZE: B	DWG. NO. 0740-1000-12x SALES	REV A
		NEXT ASSY	USED ON	FINISH:	N/A	WORK ORDER:		REVIEWED BY:			SCALE: 1:18	WEIGHT:	SHEET 2 OF 3
		APPLICATION											
1	2	3	4	5	6	7	8						



TOP VIEW
(RECOMENDED CLEARANCE)
0740-1000
ASSEMBLY, 12-UP OZONE GENERATOR

DIMENSIONS: INCHES [MILLMETERS]

CONTROLLED

THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF PINNACLE OZONE SOLUTIONS, 2971-A OXBOW CIRCLE, COCOA, FL 32926. IT IS PROPRIETARY INFORMATION AND IT IS FURNISHED FOR THE EXPRESSLY RESTRICTED USE IN CONJUNCTION WITH THIS PROJECT AND SHALL NOT BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF PINNACLE OZONE SOLUTIONS.



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 .XX ± .02 .XXX ± .005
FINISH:	ANGLES .X ± .5
N/A	WORK ORDER:

	NAME	DATE
DRAWN BY:	EW	4/27/21
REVIEWED BY:	EW	10/30/2024
REVIEWED BY:		

TITLE:		
ASSEMBLY, 12-UP OZONE GENERATOR		
SIZE: B	DWG. NO. 0740-1000-12x SALES	REV A
SCALE: 1:12	WEIGHT:	SHEET 3 OF 3

CHARGE TIME TO TASK #