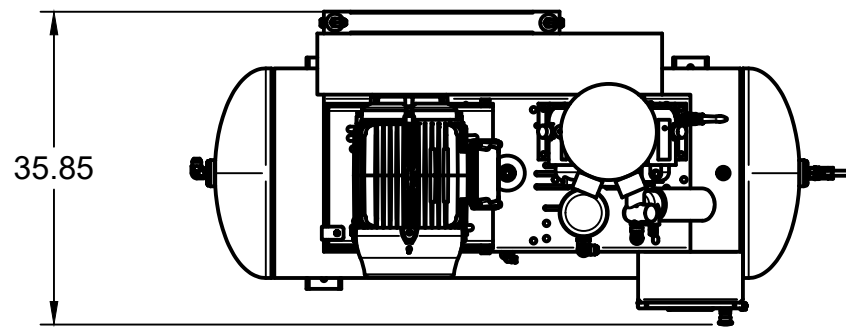
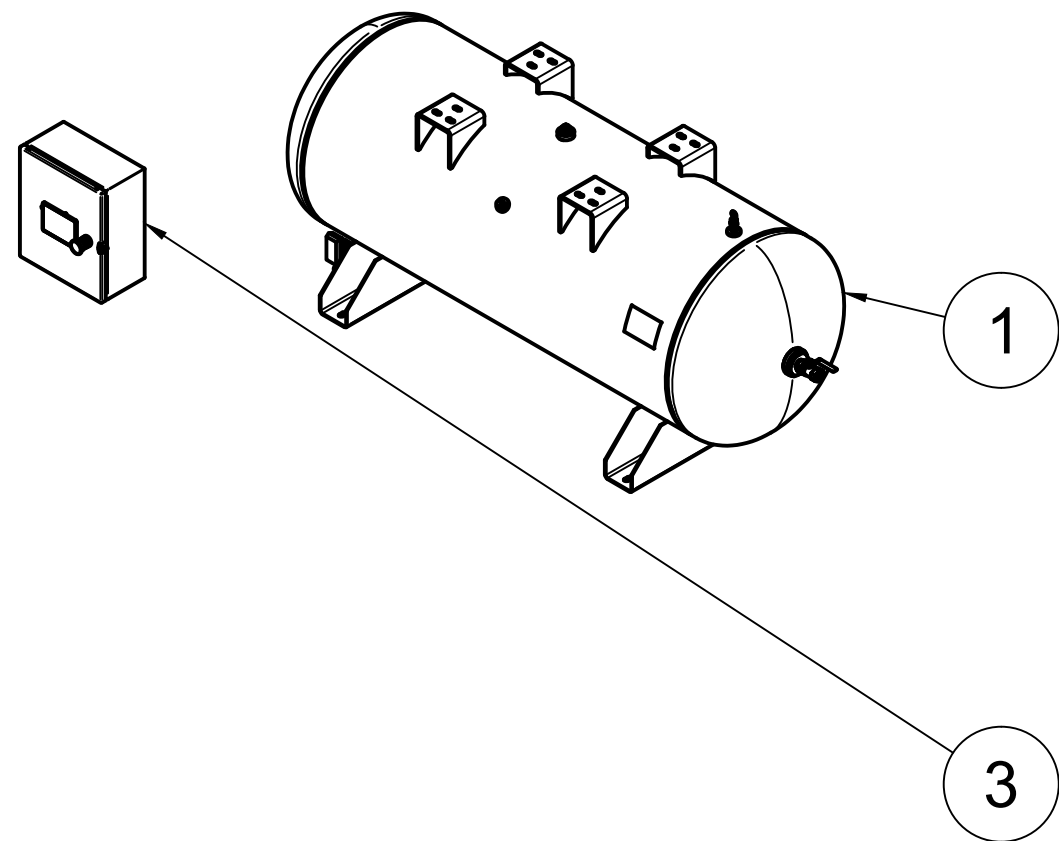
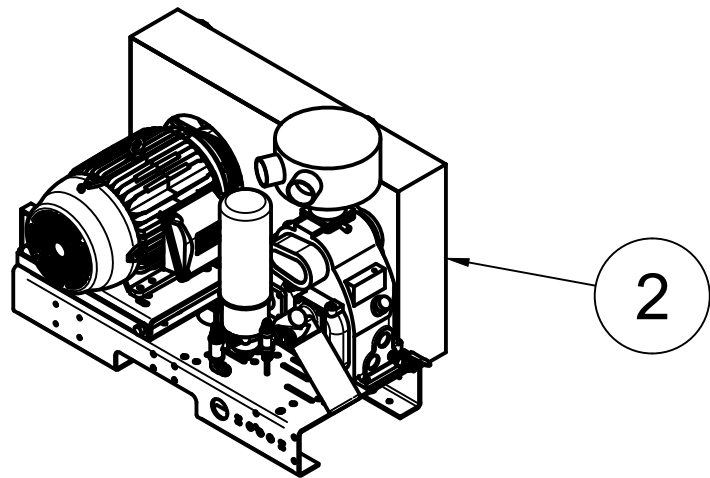
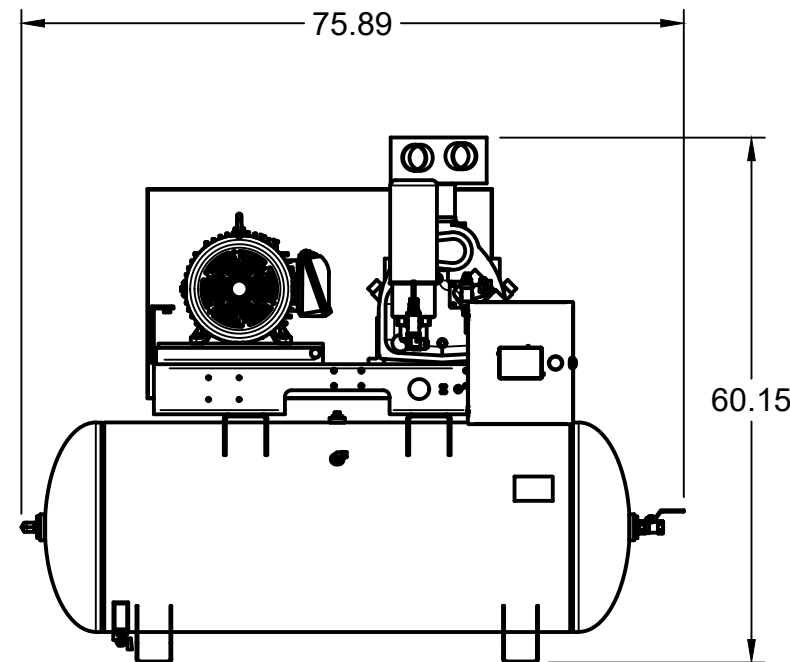
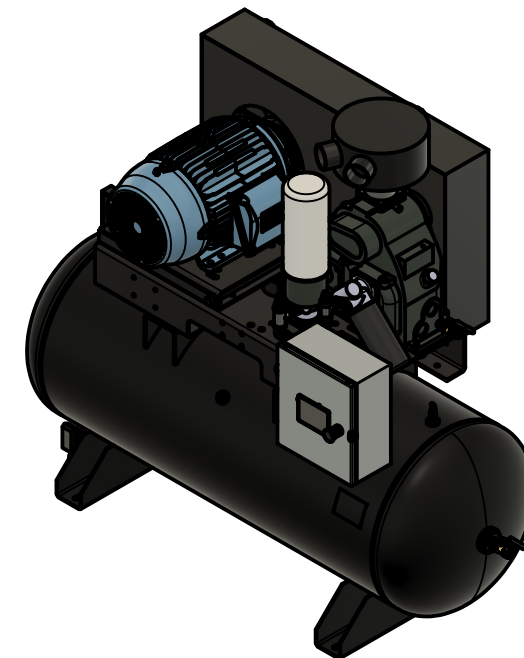
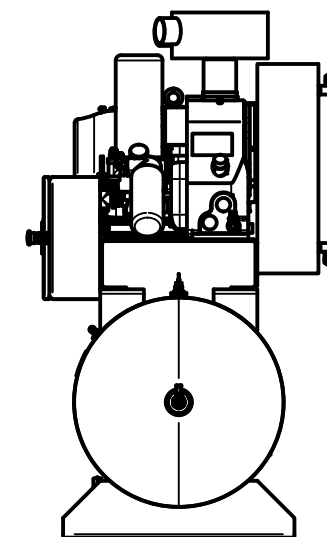




TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120HRS-E-RS6	120 GALLON HORIZ ROTARY ELITE
2	1	IAT-RS203E6-24V	20HP 3PH RS6 24V SKID ASSEMBL
3	1	IAT-RSPNL15-25-23HMI	25HP 230/3/60 RS HMI PNL

TANK DISCHARGE
OUTLET SIZE: 3/4"

TOLERANCES:

.X = 0.01
.XX = 0.001
.XXX = 0.0001

REV: 0
SHEET: 1/3

SCALE:

1:22

ASSEMBLY: CAS-RS203H126-S

DESCRIPTION: 20HP SCREW 78CFM 150PSI

DRAWN BY: SEAN BANCOD

DATE: 5/28/2025

OWNER: Compressed Air Systems

Unless specified, dimensions are in inches

Property of CAS, do not alter, copy or
distribute without prior consent.



D

C

B

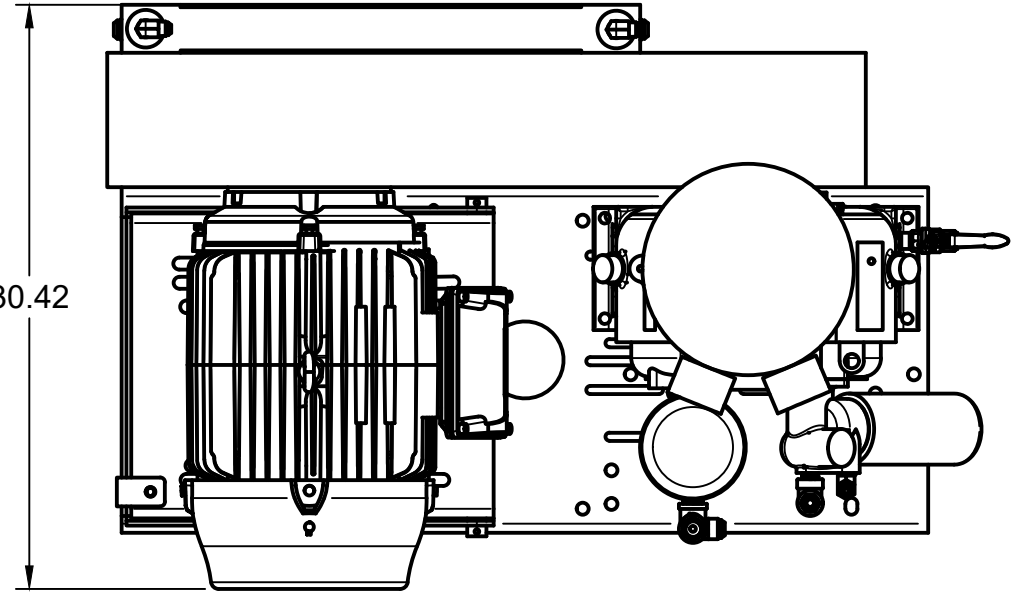
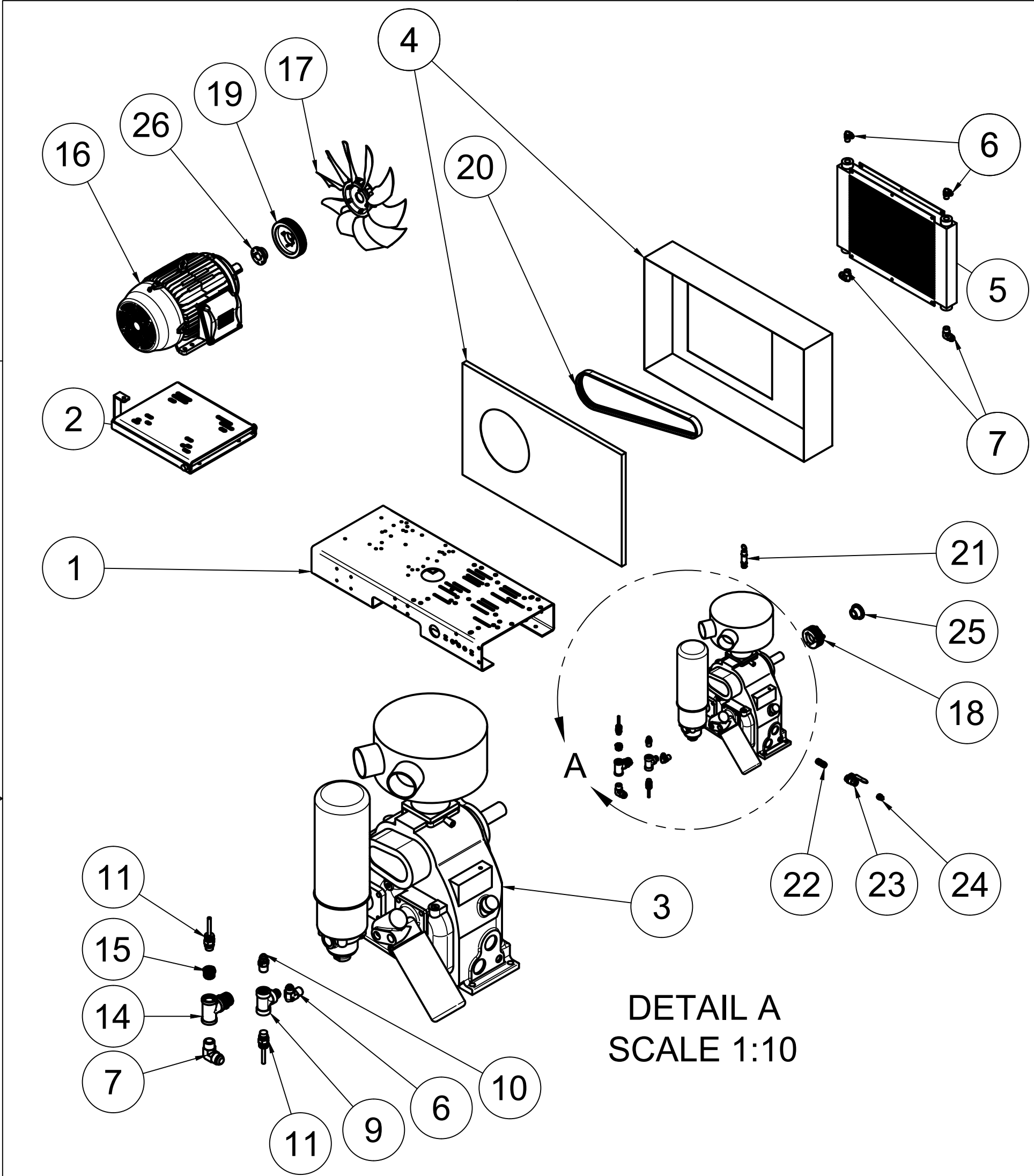
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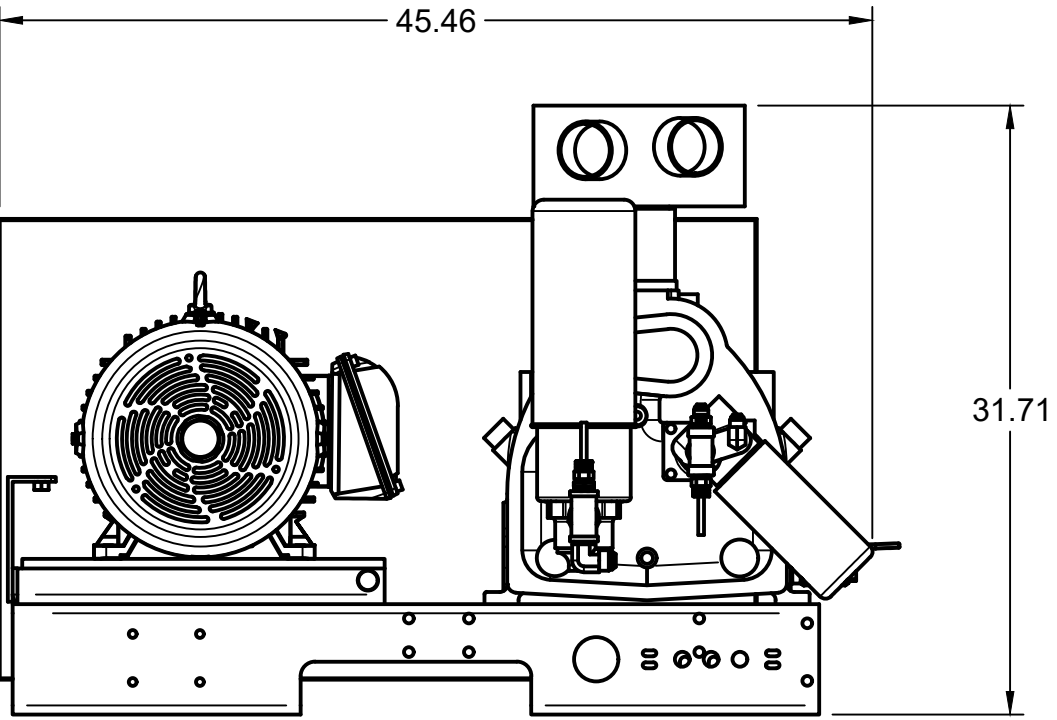
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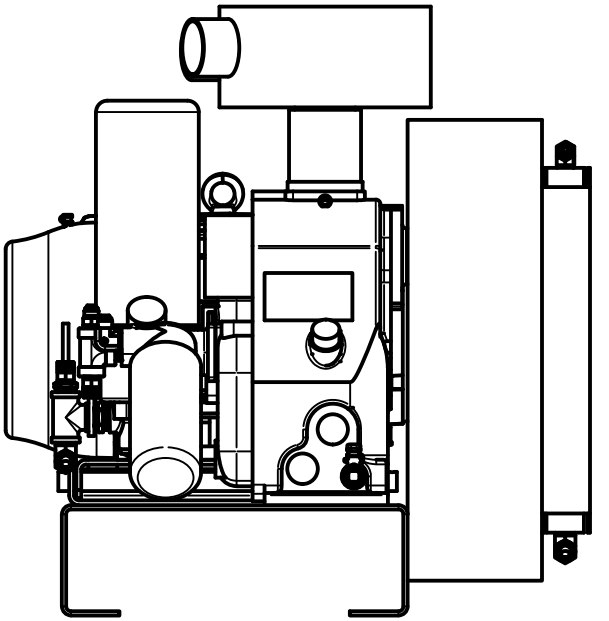
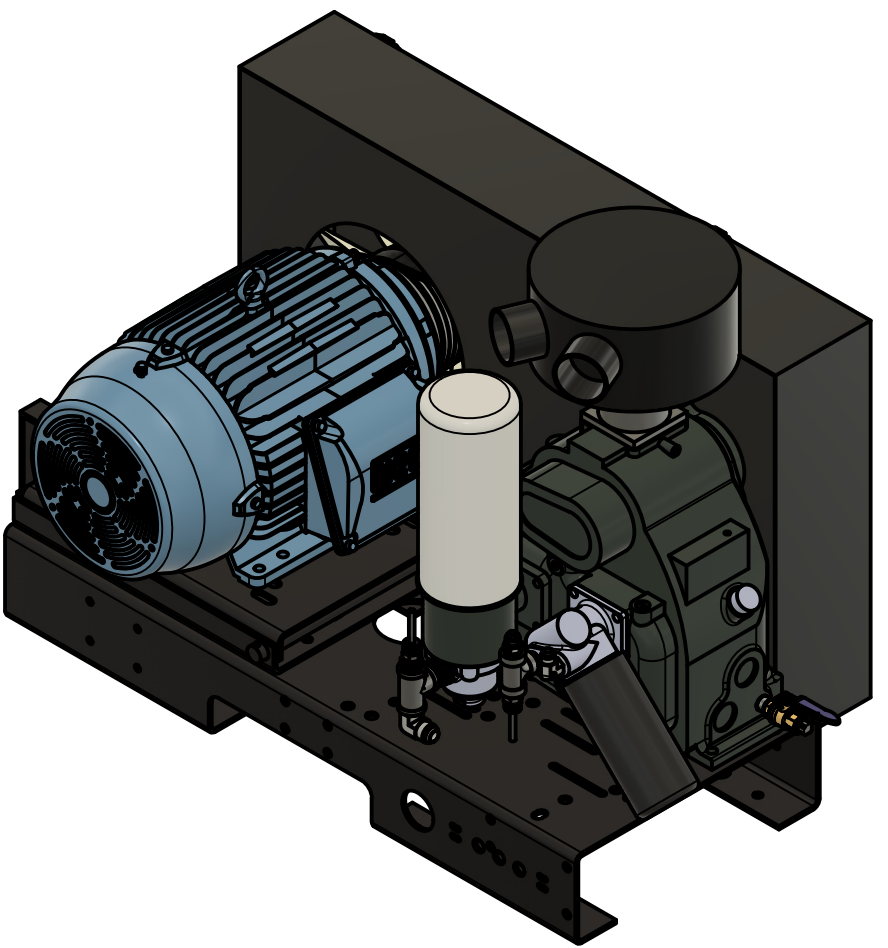
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TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP42BKWR	42IN TOP PLATE	14	1	IAT-PF3/4" T BLACK	3/4" T GALV
2	1	IAT-254-324TMP	254-324T MOTOR PLATE	15	1	IAT-PF3/4X1/2REDUCE	3/4X1/2 REDUCER GALV
3	1	IAT-RS6-24V	ROTARY SCREW AIREND 15-30HP	16	1	IAT-02018ET3E256TW22	20 HP, 3PH, 254T, TEFC, 1800 RPM
4	1	IAT-BG37X24X7-RSN-V2	IAT ROTARY SCREW BELT GUARD	17	1	IAT-RF20X1015/8-D	20 N FAN 15/8 BORE R 45 PITCH
5	1	IAT-R-14277	AIR OIL COOLER 25-30 HP	18	1	IAT-3-3V365 V2	3 GROOVE 3.65 INCH PULLEY SH
6	3	IAT-2501-08-08	1/2 MPT X 1/2 MJIC 90	19	1	IAT-3-3V6.90 V2	3 GROOVE 6.9 INCH PULLEY
7	3	IAT-2501-12-12-O	3/4MPT X 3/4 JIC 90 ORING	20	1	IAT-3R3VX600	3 BANDED 3VX 600 BELT
8	1	IAT-PF1/2" CL	1/2" CLOSE NIPPLE GALV	21	1	IAT-SF50-215	1/2 215 PSI SAFETY VALVE
9	1	IAT-PF1/2TEE BKPIPE	1/2" TEE GALV PIPE	22	1	IAT-PF1/2"X2"NIP BL	1/2" X 2" NIPPLE GALV
10	1	IAT-2404-08-08	JIC1/2 STRAIGHT FITTING O-RING	23	1	IAT-716114	1/2" BALL VALVE
11	2	IAT-RTD-SS-1/2-10	1/2" STAINLESS RTD	24	1	IAT-PF1/2" BLK PL	1/2" BLACK PLUG
12	1	IAT-PF1X3/4REDUCER	1X3/4 REDUCER BLACK	25	1	IAT-SH35	SH HUB 35 MM
13	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL	26	1	IAT-SDS15/8	HUB

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	2/3

SUBASSEMBLY: IAT-RS203E6-24V		ASSEMBLY: CAS-RS203H126-S	
		DESCRIPTION:	20HP 3PH RS6 24V SKID ASSEMBLY
		DRAWN BY:	SEAN BANCOD
		DATE:	5/28/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
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D

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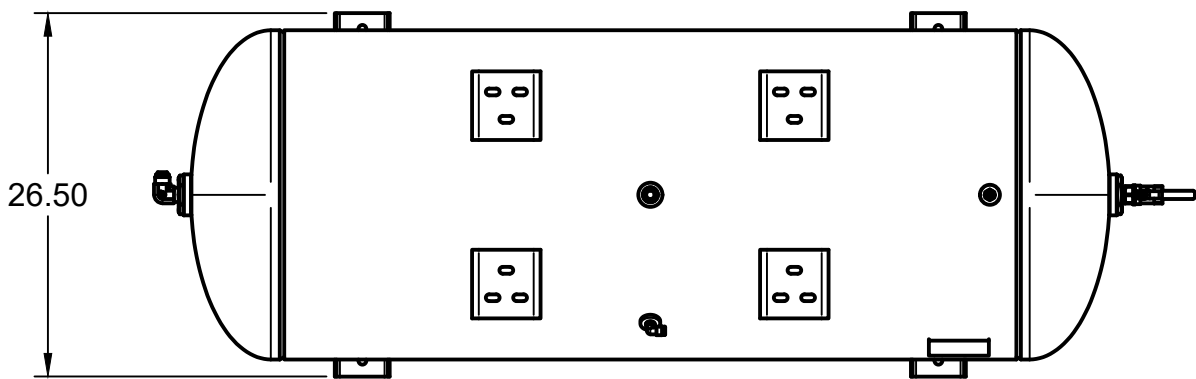
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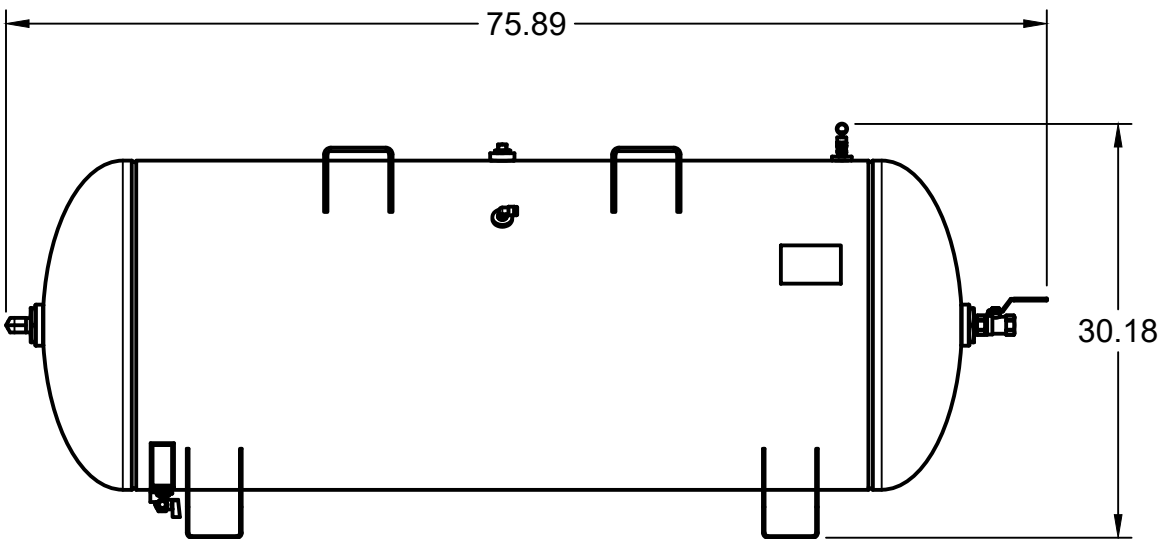
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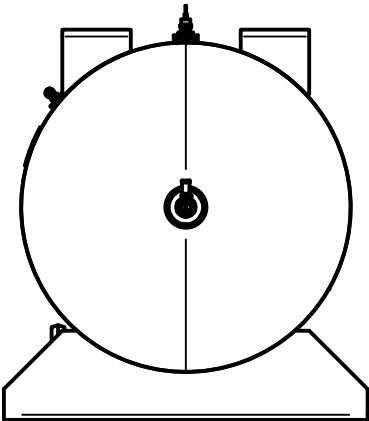
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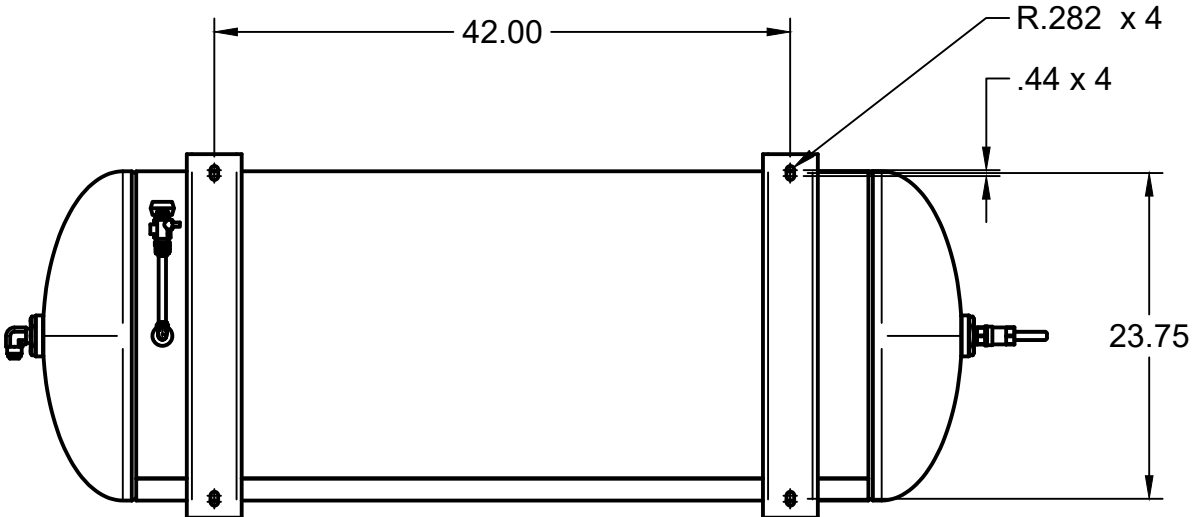
TOP VIEW



FRONT VIEW



SIDE VIEW



BOTTOM VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120HNTPBKWR	120 GALLON TANK
2	1	IAT-2501-12-12-O	3/4MPT X 3/4 JIC 90 ORING
3	1	IAT-PF1/4" STR 90 B	1/4" STREET 90 GALV
4	1	IAT-PF3/4PLUG	3/4" PLUG
5	1	IAT-PF1/4X6NIPPLE	1/4" X 6 NIPPLE
6	1	IAT-ST25-200	SAFETY VALVE 200 PSI
7	1	IAT-ET2523	TIMED AUTO DRAIN
8	1	IAT-BPC-2501-06-04	1/4 P X 3/8 COMP PUSH LOK 90
9	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL
10	1	IAT-716116	BALL VALVE 3/4

SUBASSEMBLY: IAT-T120HRS-E-RS6		ASSEMBLY: CAS-RS203H126-S
		DESCRIPTION: 120 GALLON HORIZ ROTARY ELITE
		DRAWN BY: SEAN BANCOD
		DATE: 5/28/2025
		OWNER: Compressed Air Systems
Unless specified, dimensions are in inches		
Property of CAS, do not alter, copy or distribute without prior consent.		

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	3/3