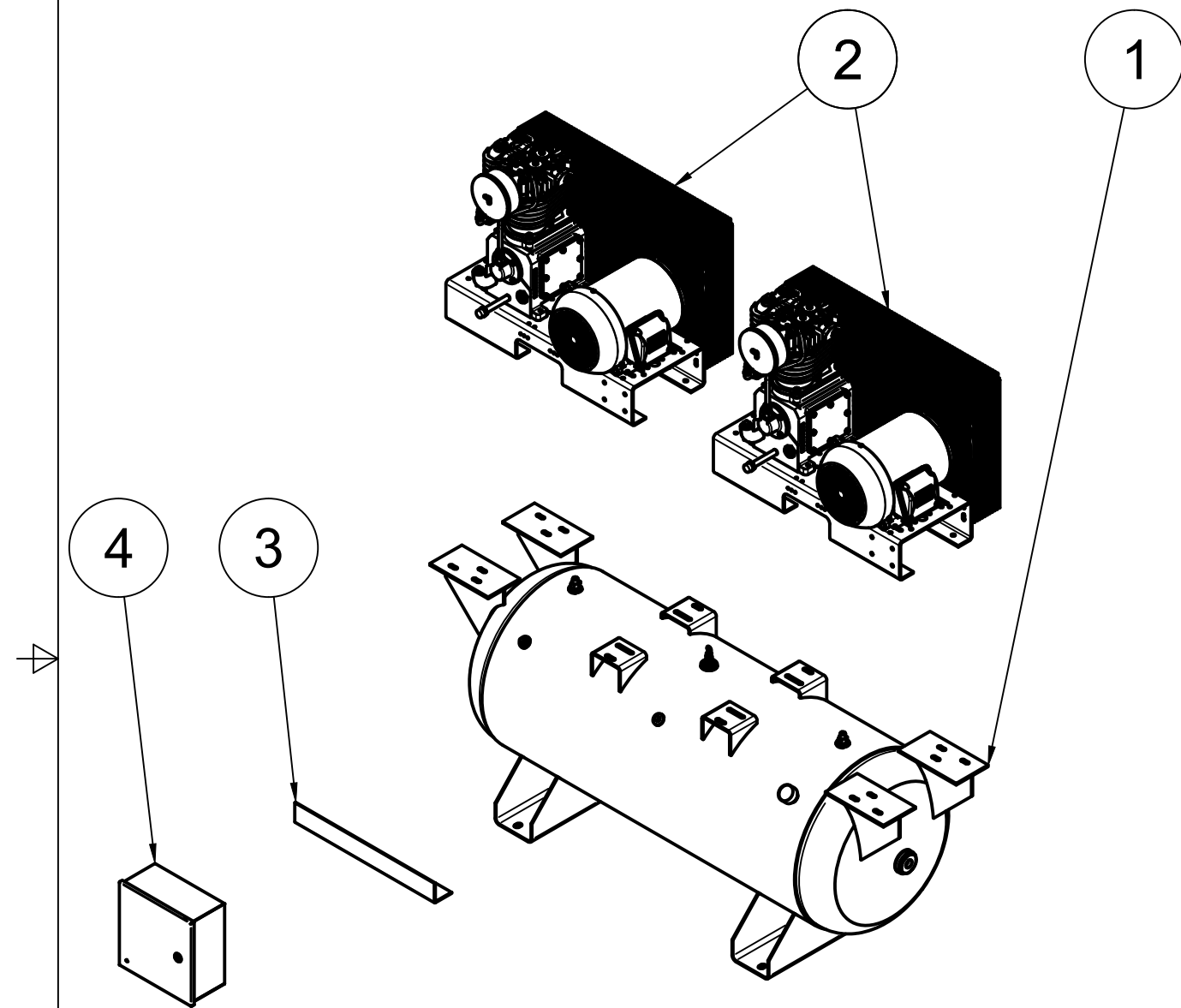
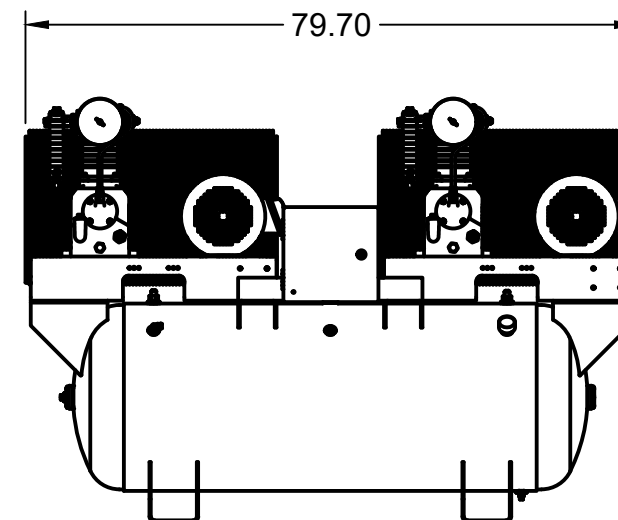
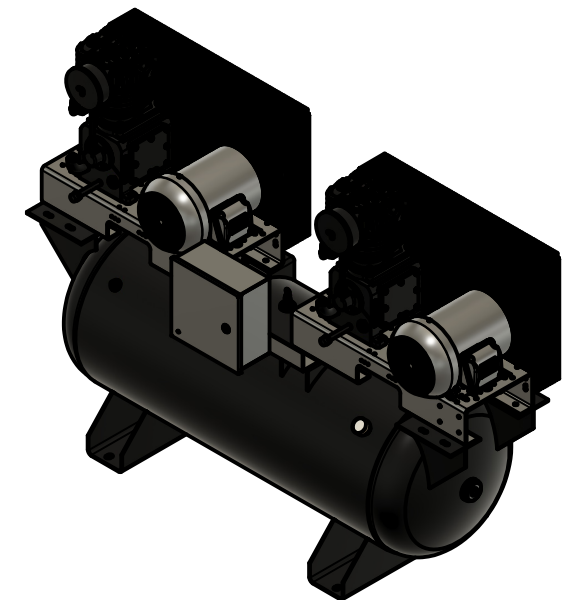
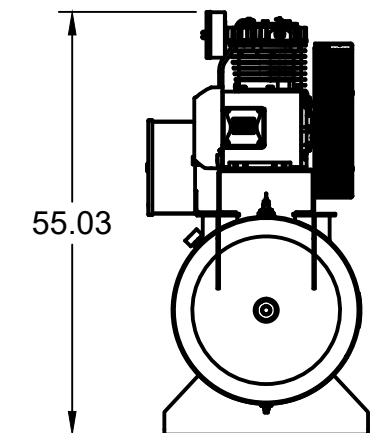


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120H4-DUP	120 BASIC DUPLEX TANK ASSY
2	2	IAT-B714	7.5HP 1 PHASE SKID
3	1	IAT-DP-PANEL-BRK	PANEL MOUNTING BRACKET
4	1	IAT-ALTPNL3-15HP-230	ALT CONTROL PANEL 230V

TANK DISCHARGE
OUTLET SIZE: 3/4"
PANEL COMPONENTS
NOT INDICATED

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

REV: 0
SHEET: 1/3



SCALE:	1:25	ASSEMBLY:	CAS-DB71H124
		DESCRIPTION:	DUPLEX 7.5 HP COMPRESSOR ELITE
		DRAWN BY:	SEAN BANCOD
		DATE:	4/7/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

D

C

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4

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2

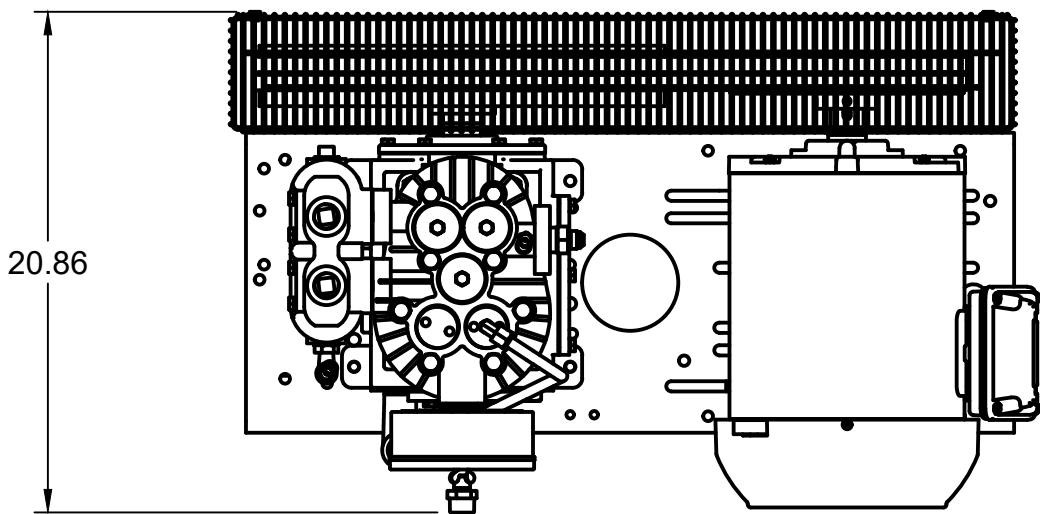
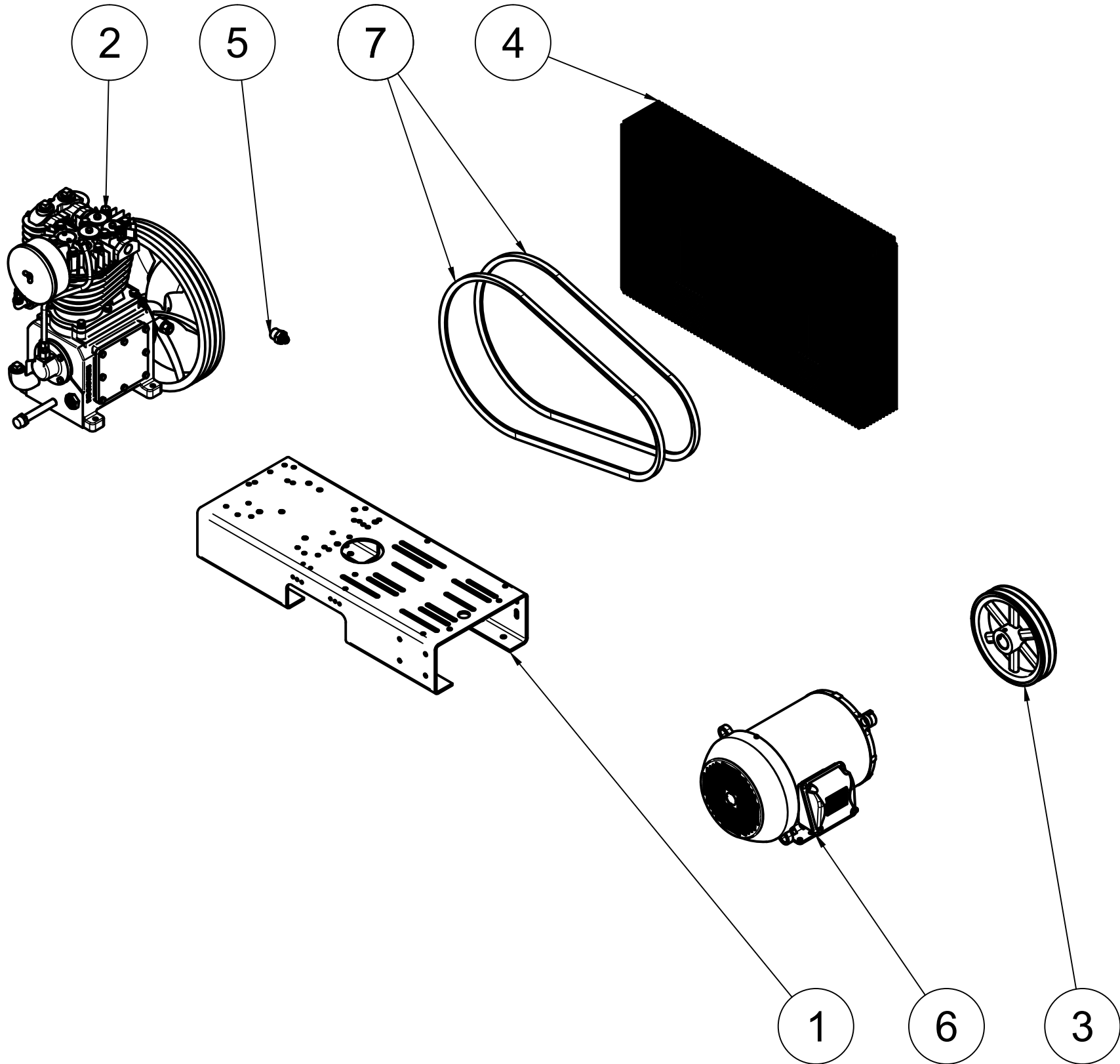
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D

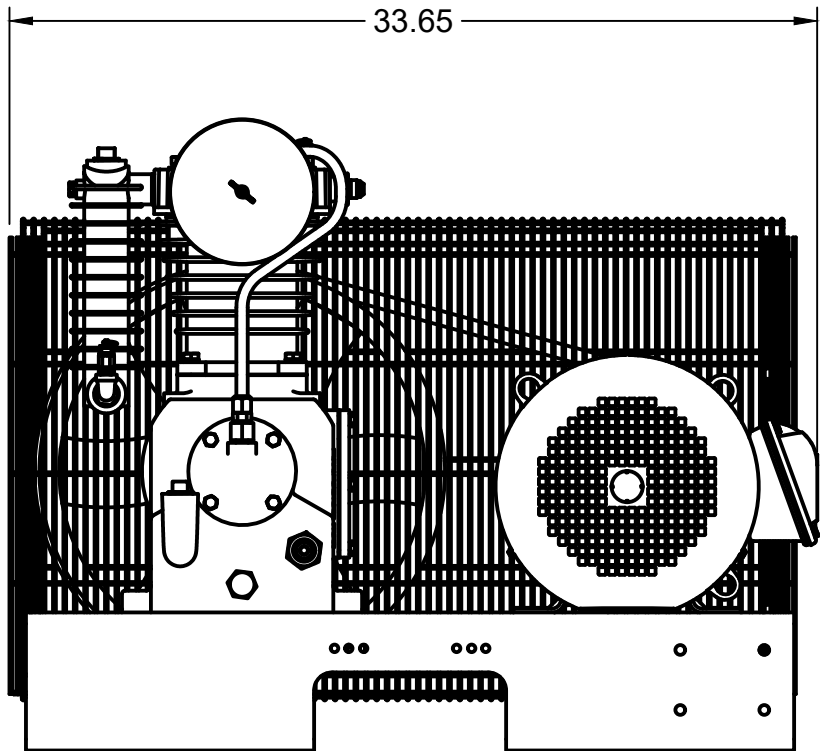
C

B

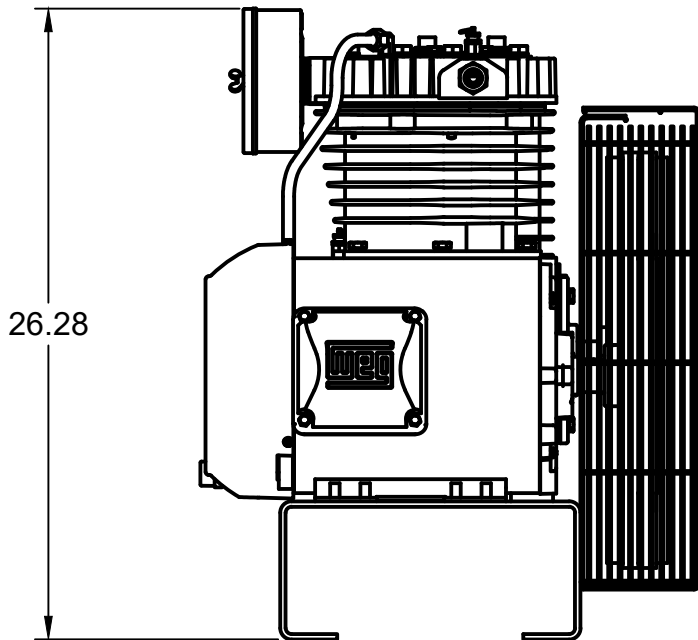
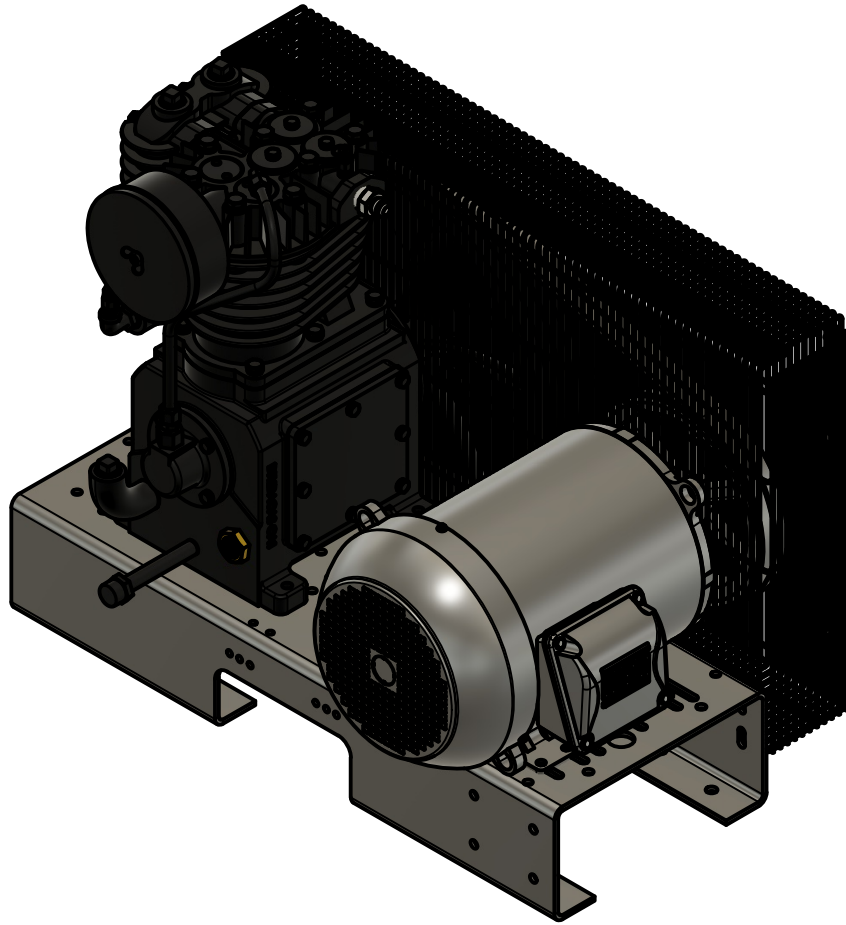
A



TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP32BKWR (CURRENT)	32IN TOP PLATE
2	1	IAT-CA1-B	5-7.5HP PUMP W CENTRIFUGAL UN
3	1	2MB98X1-3/8	2MB98X1-3/8
4	1	IAT-BG5X18X32X10GEU	BELT GUARD 5HP ELEC #2EU
5	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
6	1	213_5T_LEFT	7.5HP 1 PHASE 1750 RPM MOTOR
7	2	IAT-B70	B-70" BELT

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

SUBASSEMBLY:	IAT-B714	ASSEMBLY:	CAS-DB71H124
		DESCRIPTION:	7.5HP 1 PHASE SKID
		DRAWN BY:	SEAN BANCOD
		DATE:	4/7/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

4

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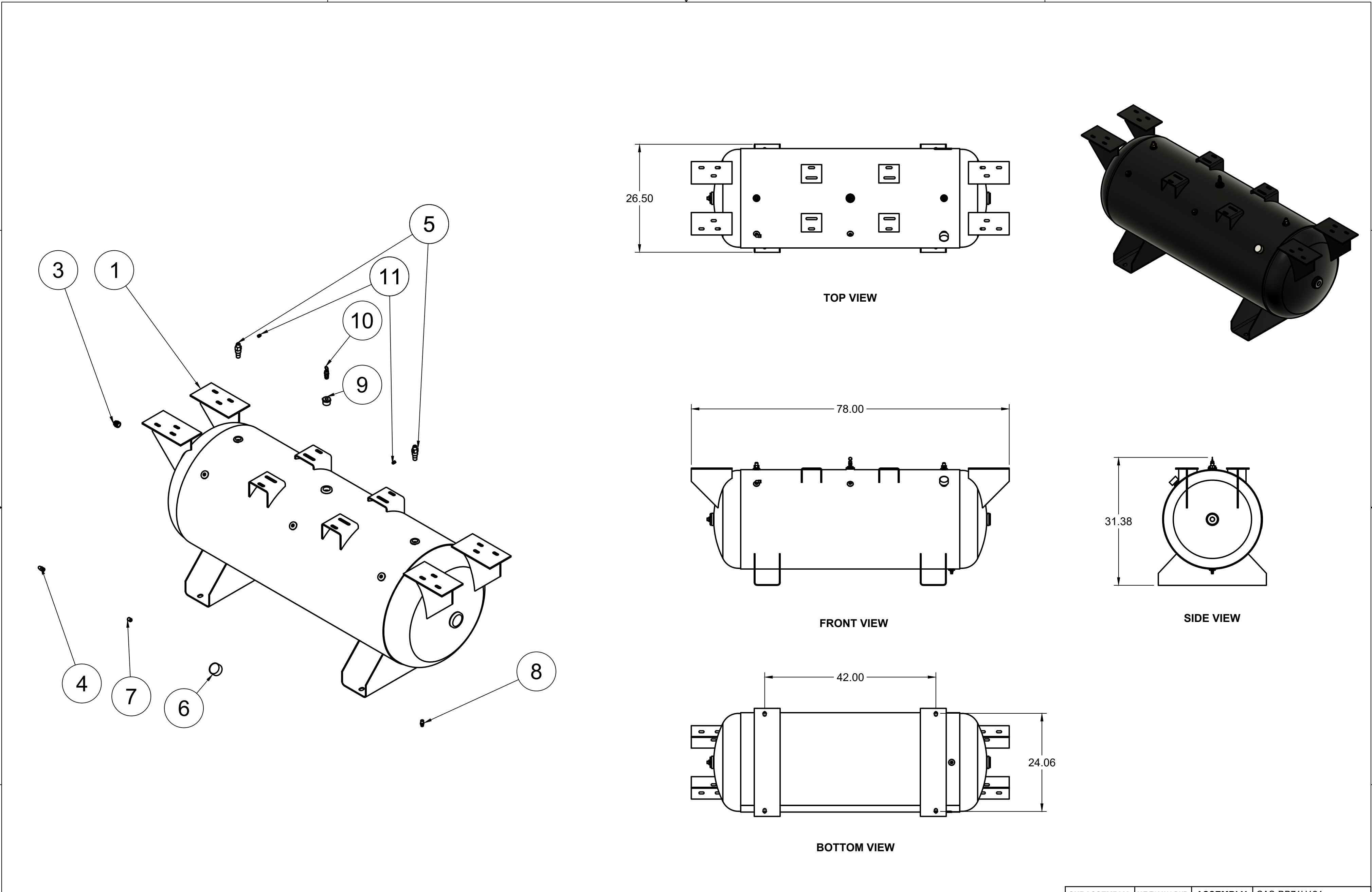
A

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PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120DPBKWR	120 DUPLEX GALLON TANK	7	1	IAT-109-4	1/4 BRASS PLUG
3	1	IAT-PF3/4PLUG	3/4" PLUG	8	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK
4	1	IAT-BPC-2501-06-04	1/4 P X 3/8 COMP PUSH LOK 90	9	1	IAT-1X1/4REDUCER	1X1/4 REDUCER
5	2	IAT-CTJ1234	JIC CHECK VALVE	10	1	IAT-ST25-200	SAFETY VALVE 200 PSI
6	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	11	2	IAT-109-2	1/8 BRASS PLUG

TOLERANCES: .X = 0.01 .XX = 0.001 .XXX = 0.0001 REV: 0 SHEET: 3/3		SUBASSEMBLY: IAT-T120H4-DUP		ASSEMBLY: CAS-DB71H124	
				DESCRIPTION: 120 DUPLEX TANK ASSEMBLY	
				DRAWN BY: SEAN BANCOD	
				DATE: 4/7/2025	
				OWNER: Compressed Air Systems	
		Unless specified, dimensions are in inches			
		Property of CAS, <u>do not alter, copy or distribute without prior consent.</u>			