8

D

В

Α

6

		8				7	7				6
	NOT	ES:									
	1.	WEIGH		OXIMATE)						17514	DECODIDEICAL
	-	MODEL		WEIGH						ITEM	DESCRIPTION
	-	R4I (80G RECE	=IVFR)	400kg						<u>A</u>	DISCHARGE AIR
	-	R5.5I (80G REC	,	<b>U</b>						B	ELECTRICAL INLET
	-	R5.5N (80G RE	,							<u>C</u>	PACKAGE AIR INLET
		R7.5I (80G RE	,	<b>.</b>						D	PACKAGE AIR EXHA
	-	R7.5N (80G RE	,	<b>U</b>						E	PACKAGE AIR INLET
D	-	۲. The second	,	<b>–</b>						F	PACKAGE AIR EXHA
	-	R11I (80G REC	,	415kg						G	CONDENSATE DRAII
		R11N (80G RE	,	<b>U</b>							<b>*OPTIONAL CON</b>
		R4I (80G TAS)		465kg							
		R5.5I (80G TAS	/	465kg							
		R5.5N (80G TA	,	470kg							
		R7.5I (80G TAS	,	465kg							
		R7.5N (80G TA	,	470kg							
		R11I (80G TAS	5)	485kg							
		R11N (80G TA	S)	495kg							
	2.								]		
	-	PAC		OOLING A					-		
			001/00			LOW			-		
		MODEL	COMPRE		DRYER		COMBIN		-		
	-		CFM	m³/min	CFM	m³/min	CFM	m³/min	-		
	-	NON-TAS	1200	34	-	-	1200	34	-		
		TAS	1200	34	541	15.3	1741	49.3			
С											
		IPE CONDENS									
		RAIN DUE TO I									
						RECOLA					
	4. L	UBRICANT FILL	_ QUANTI	ITY: 5 LIT	ERS.						
		ECOMMENDED									
		IINIMUM AS RE					•	/			
		PPLICABLE LO							_		
		OR VSD PACKA 02 MM (4 INCHI							-		
			,								
		XTERNAL PIPI									
		OCATION OF U							HANGE		
		HERE SHOULD					FACHED T	O THIS			
	0	NIT OR USED F		LINES DO	JVVINSTRE	EAM.					
	8. R	EMOVE THE IS	OLATION		RESTRAI	NTS BEFO	ORE THE	INITIAL ST	ART.		
В	T	HE RESTRAINT	FS CAN B	E DISCAF	RDED.						
		IELD INSTALLE HAN 6MM (.25 I									
		NIT HAS AN IN				,					
		OT REQUIRED				RED WITH	IIN 915 MM	M (36 INCF	HES)		
	0	F THE COMPR	ESSOR L	JSCHARC	<b>7C</b> .						
	11.C	OMPRESSOR	SHOULD	BE BOLT	ED TO TH	E FLOOR	WITH FO	UR M12 (1	/2 INCH)	BOLTS	
	U	SING HOLES S	HOWN O	N SHEET	3. SEAL F	RECEIVEF	R TO FLOO	OR WITH (	CORK OF	R RUBBI	ER.
	12 D	O NOT PIPE IN		MMON HE	ADER WI	TH A REC		ING COM	PRESSO	R UNH	FSS
		ECIP COMPRE									
	10 0				-\/						
	13.	DENOTES CI	ENTERO	F GRAVII	Υ.						
	14.S	IZING OF ELEC		COMPON	ENTS NO			GERSOLL-	RAND IS	THE	
		ESPONSIBILIT									
			ION ON T	HE COMF	PRESSOR	DATA PL	ATE, NAT	IONAL AN	D LOCAL	. ELECT	<b>TRIC</b>
		ODES.									
	15.A		) PLATE I	S PROVIE	DED FOR	ELECTRIC		ER INLET	AS INDIC	ATED.	
~	10.15				001						
4		/HEN INSTALLE XHAUST MUST									
		XHAUST MUST XHAUST AIR.									
	-	ONNECTION L	-								
		ALL 60 Hz CON ALL 50 Hz CON			•			,			
									-,		
	4										

6

	RELEASED 19/Jan/2021 18:21:52 GMT								
	5	$\mathbf{V}$	4			3			
							ZONE	REV	
	CUSTOMER CONNECTION	N					ZONE	A	790
		REMARK	S	_			3-B3	В	960
		3/4" INCH	I (FEMALE)				3-B3 3-B3 3-C3		
		BLANK P	LATE SUPPLIED				3-C2 4-B6		
T (CC	OMPRESSOR)						4-B6 4-B6		
AUST	(COMPRESSOR)						4-B6		
T (DF	RYER)						4-C6 4-C6 4-C5		
AUST	(DRYER)						3-C7	С	974
IN		10 MM PU	JSH-IN (FEMALE)				3-B7 3-C3		
NDE	NSATE DRAIN ON NO DRY	ER VERSION: 1	/4NPT				4-C5 4-C5 6-C7		
							6-B7		
							1-C8		
								D	128

Ingersoll-Rand Industrial Technologies   RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL   Ingersoll F     Ingersoll-Rand Industrial Technologies   COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.   ALL RIGHTS RI	@ 2021 General Arr Nor Rand
	General Arr
ANGLES : ± 1° COPYRIGHT	
WHOLE : ±13.0[.50]   .X : ± 6.0[.25]       THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION   WITH ANSI/AWS A2.4	DR
INGERSOLL-RAND CO. IT WILL (1) NOT USE THE DRAWING OR ANY COPY - WELD SYMBOLS TO BE I	
GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION UNSPECIFIED TOLERANCES: AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY - REMOVE ALL BURRS AN	
MILLIMETERS [INCHES (IF SHOWN)] THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET CAD GENERATED INFORMATION, IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS INFORMATION, IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS	
ALL DIMENSIONS ARE IN PROPRIETARY NOTICE ASME Y14.5M	DRAWN
TOLERANCES   BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS.   DRAWING CONF	FORMS TO
GENERAL ARRANGEMENT WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED DO NOT SCALE	DRAWING

5 5 4 UNLESS OTHERWISE SPECIFIED PRINTED DOCUMENT IS UNCONTROLLED

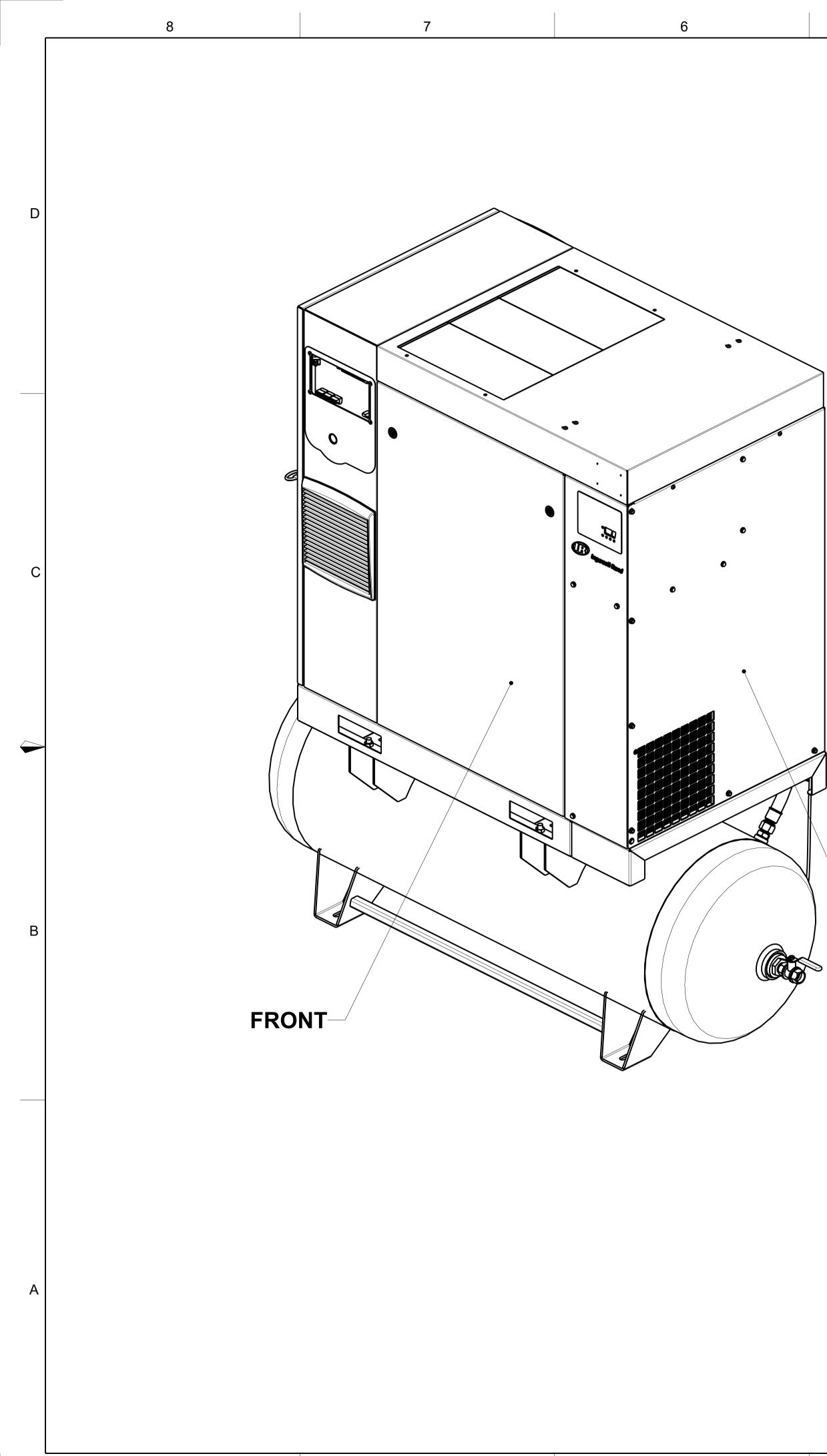
2					1		
		REVISIONS					]
	ECN	DESCRIPTION		DATE	DRAWN	APP'D	
	790486	ORIGINAL RELEASE		2014MAY05	G.SRIKANTH	Z.WHITLEY	
	960610	ADDED SHEET 9, DIM 631.0 [24.84] WAS 634.7 [24.99], DIM 266.7 [10.50] WAS 267.0 [10.51], DIM 35.7 [1.40] WAS 19.5 [.77], DIM 266.7 [10.50] WAS 295.0 [11.61], DIM 665.9 [26.22] WAS 663.2 [26.11], DIM 1161.2 [45.72] WAS 1178.1 [46.38], DIM 1215.2 [47.84] WAS 1246.2 [49.06], DIM 438.2 [17.25] WAS 456.0 [17.95], DIM 285.8 [11.25] WAS 183.0 [7.20], DIM 13.9 [.55] WAS 22.6 [.89], DIM 158.8 [6.25] WAS 145.0 [5.71].		2014DEC15	M.PREETHAM	Z.WHITLEY	
	974303	ADDED SHEET 10, DIM 401.0 [15.79] WAS DIM 289.0 [11.38] WAS 291.0[11.46] DIM 34.8[1.37] WAS 35.7[1.40] DIM 14.0[.55] WAS 13.9[.55] DIM 158.7[6.25] WAS 158.8[6.25] DIM 401.0 [15.79] WAS 403.0[15.87] DIM 289.0 [11.38] WAS 291.0[11.46] IN NOTE 5 ADDED RECOMMENDED CLEA FOR VSD PACKAGES.		2015JUL17	A.DHANA	Z.WHITLEY	
	1285281	REC. TANK 24246035 WAS 24491540 (< 2 REC. TANK 47618489001 WAS 475294100 UPDATED DRAWING AS PER NEW RECE	01 (> 200 PSI)		M.PRASHANT	C.FRAZIER	
	1418676	NOTE 2 WAS COOLING AIRFLOW : 1950r REARRANGE THE DETAILS OF WEIGHT AND CUSTOMER CONNECTION IN TABL	, AIRFLOW	2021JAN11	H.RAVIKUMAR	C.TOLER	

1-D8 E 1-C8 1-D6



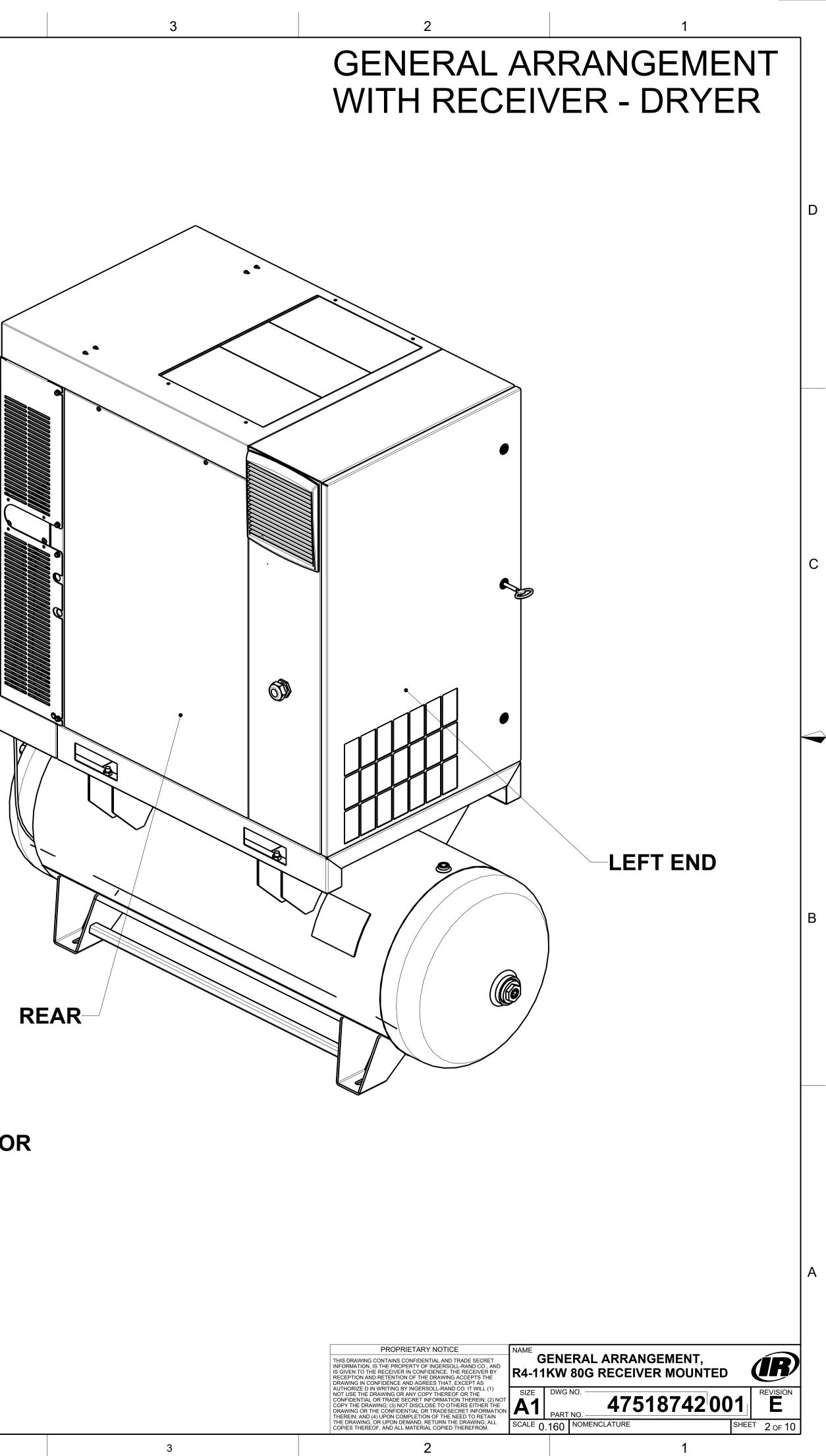
1

С



7

6



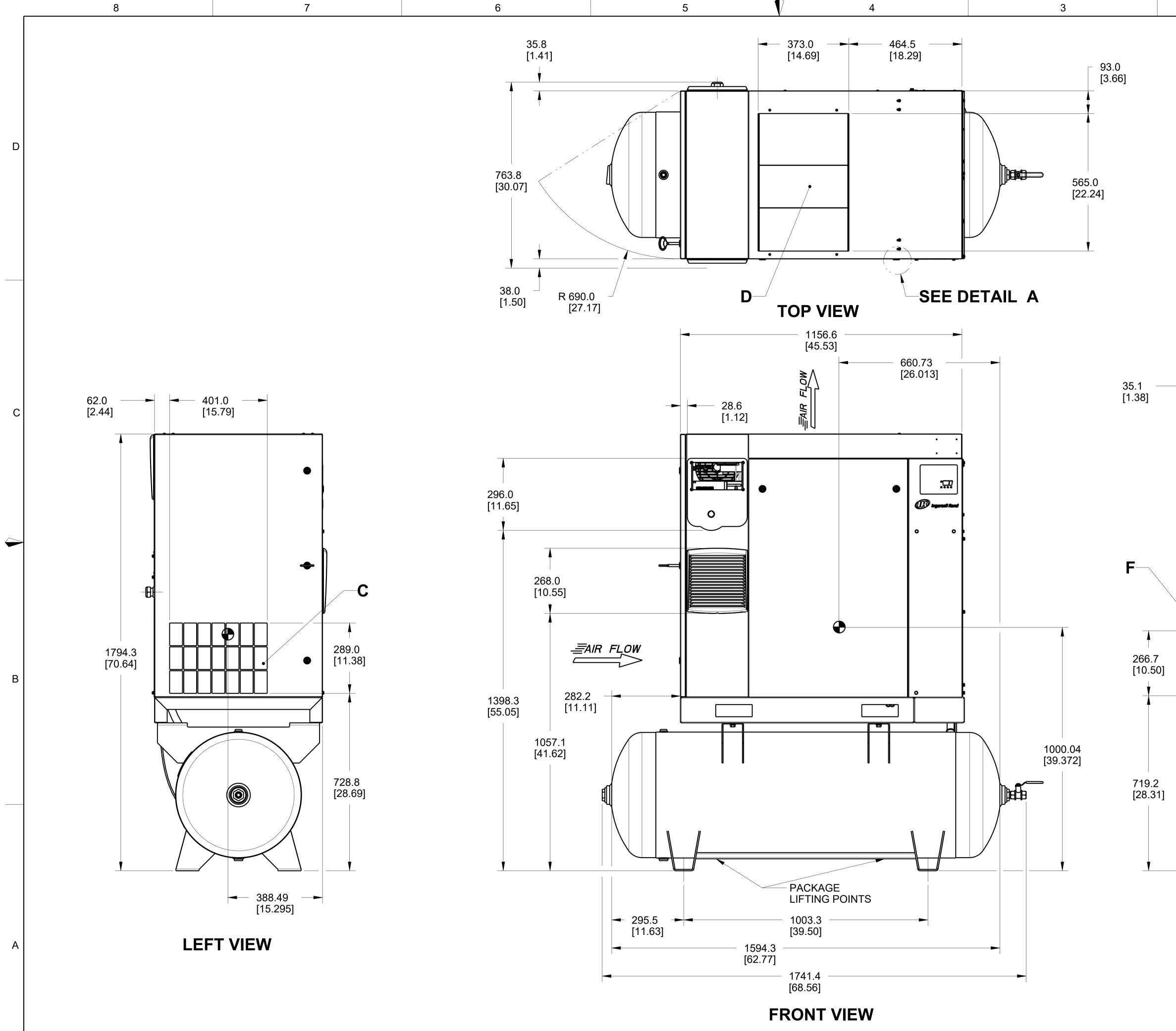
**RIGHT END** 

RELEASED 19/Jan/2021 18:21:52 GMT

5

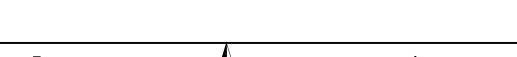
## **THESE VIEWS ARE SHOWN FOR REFERENCE ONLY**

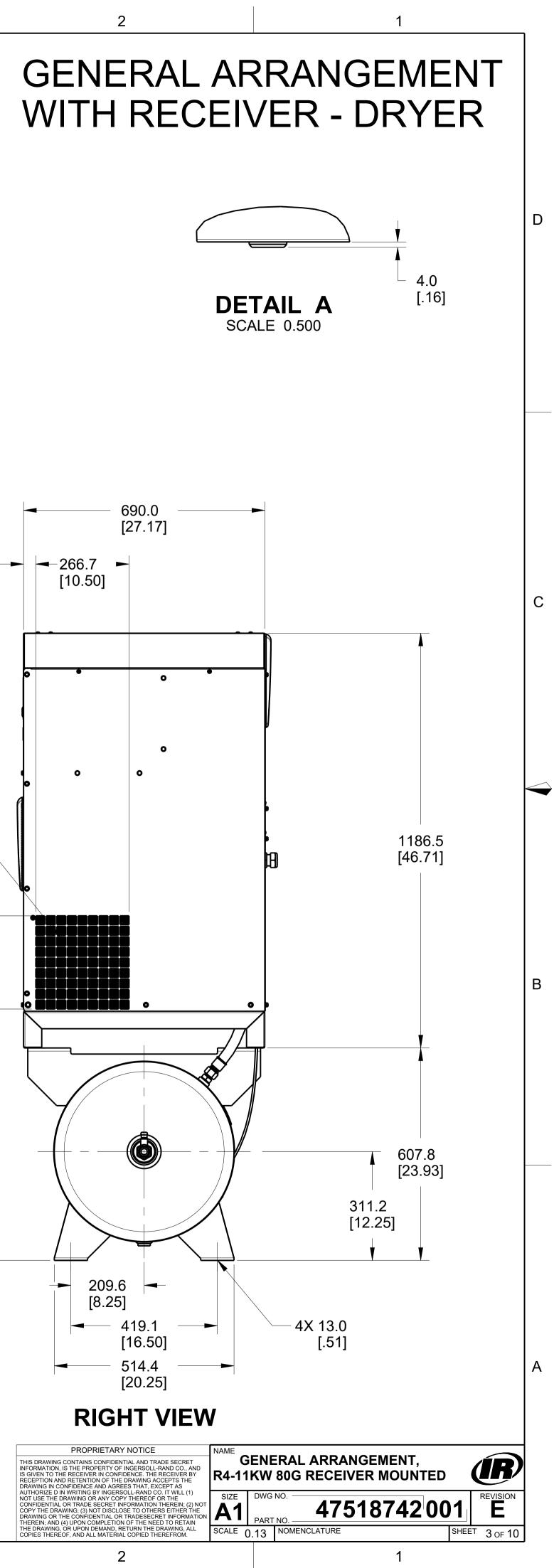
E.5



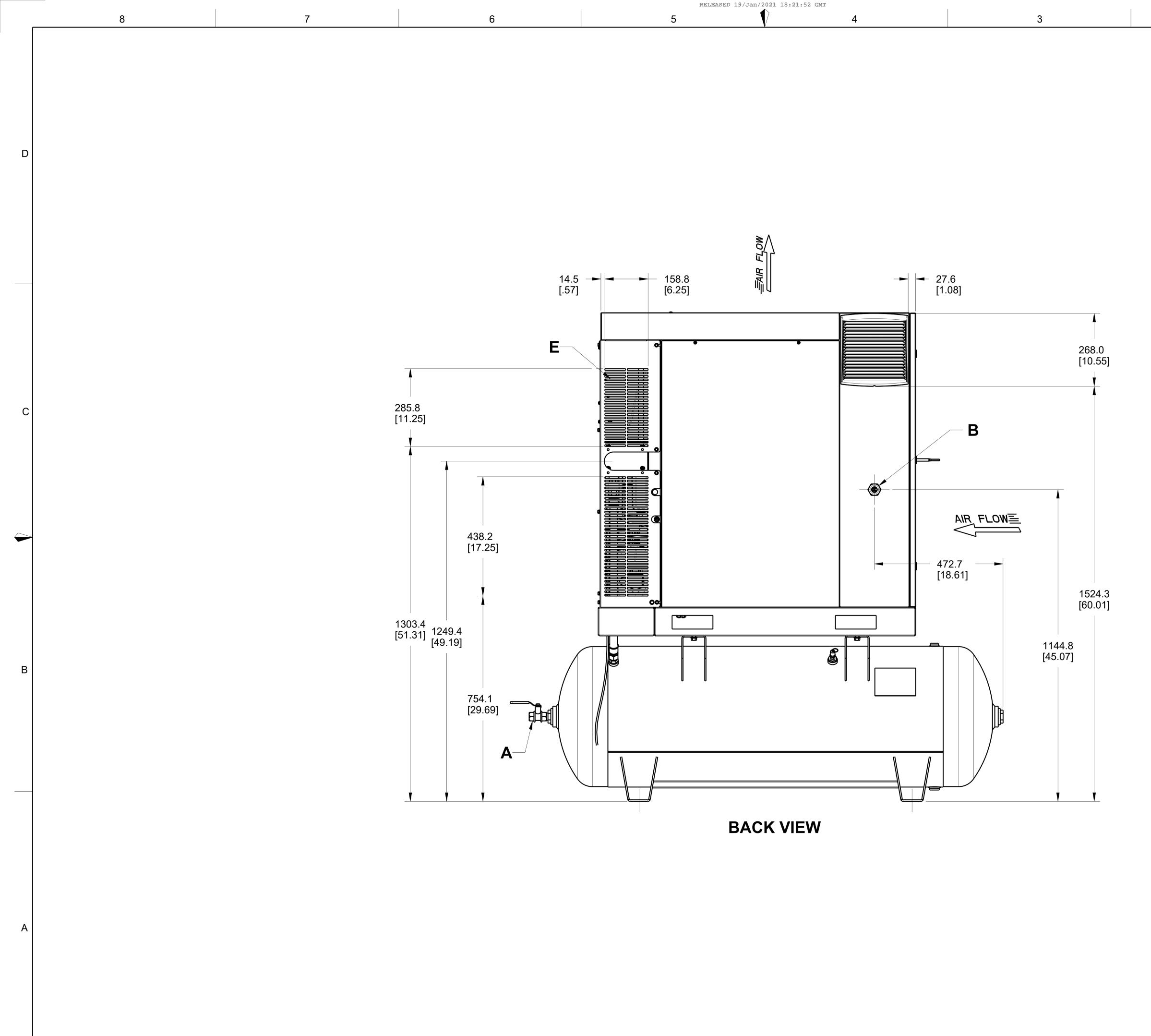


RELEASED 19/Jan/2021 18:21:52 GMT

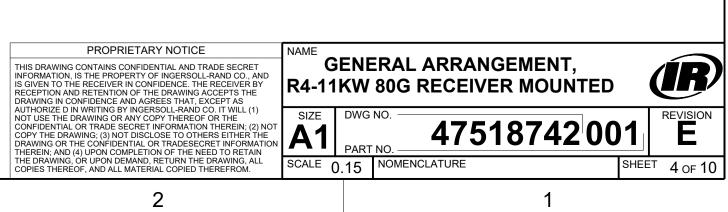




E.5



# 2 GENERAL ARRANGEMENT WITH RECEIVER - DRYER

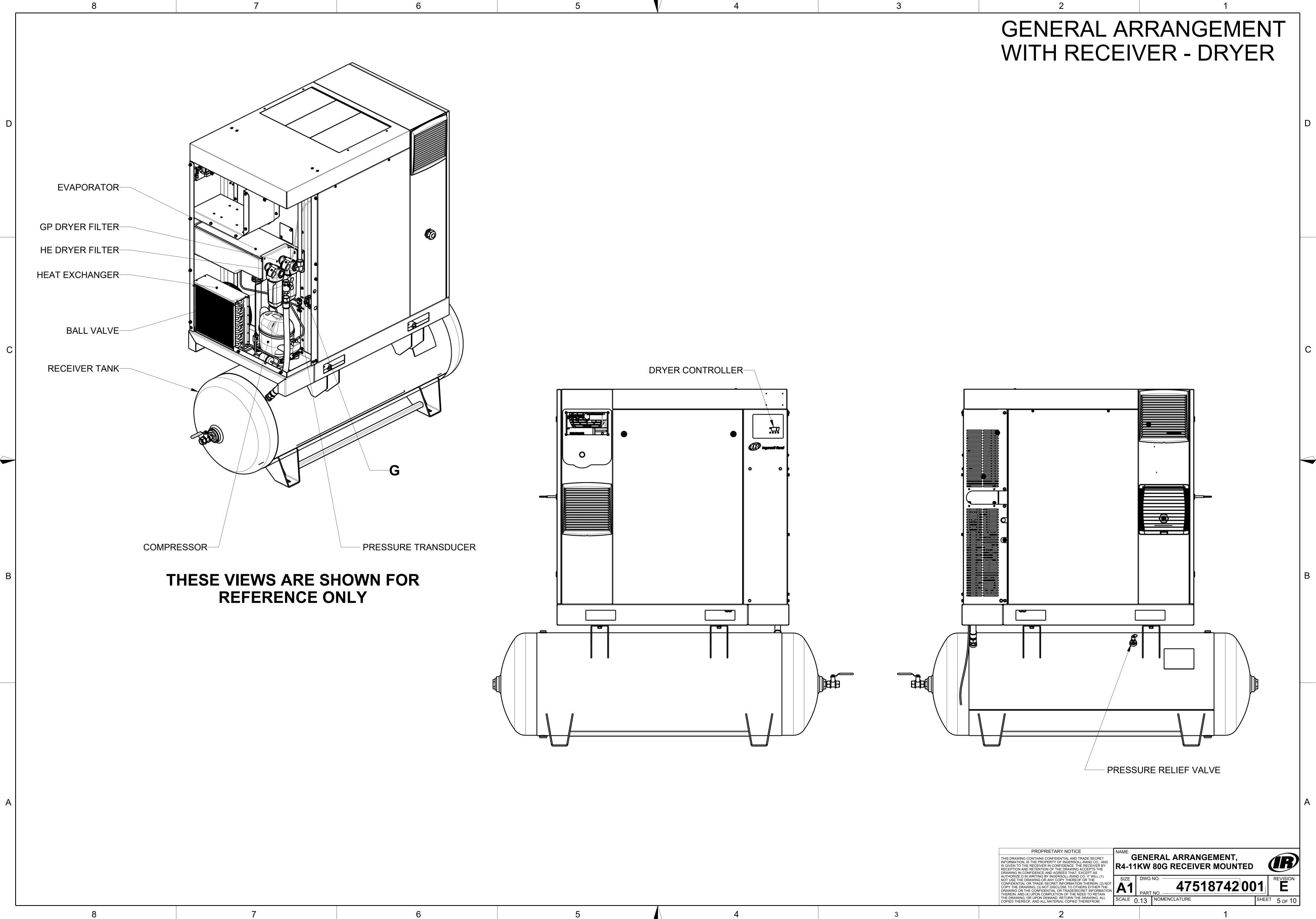


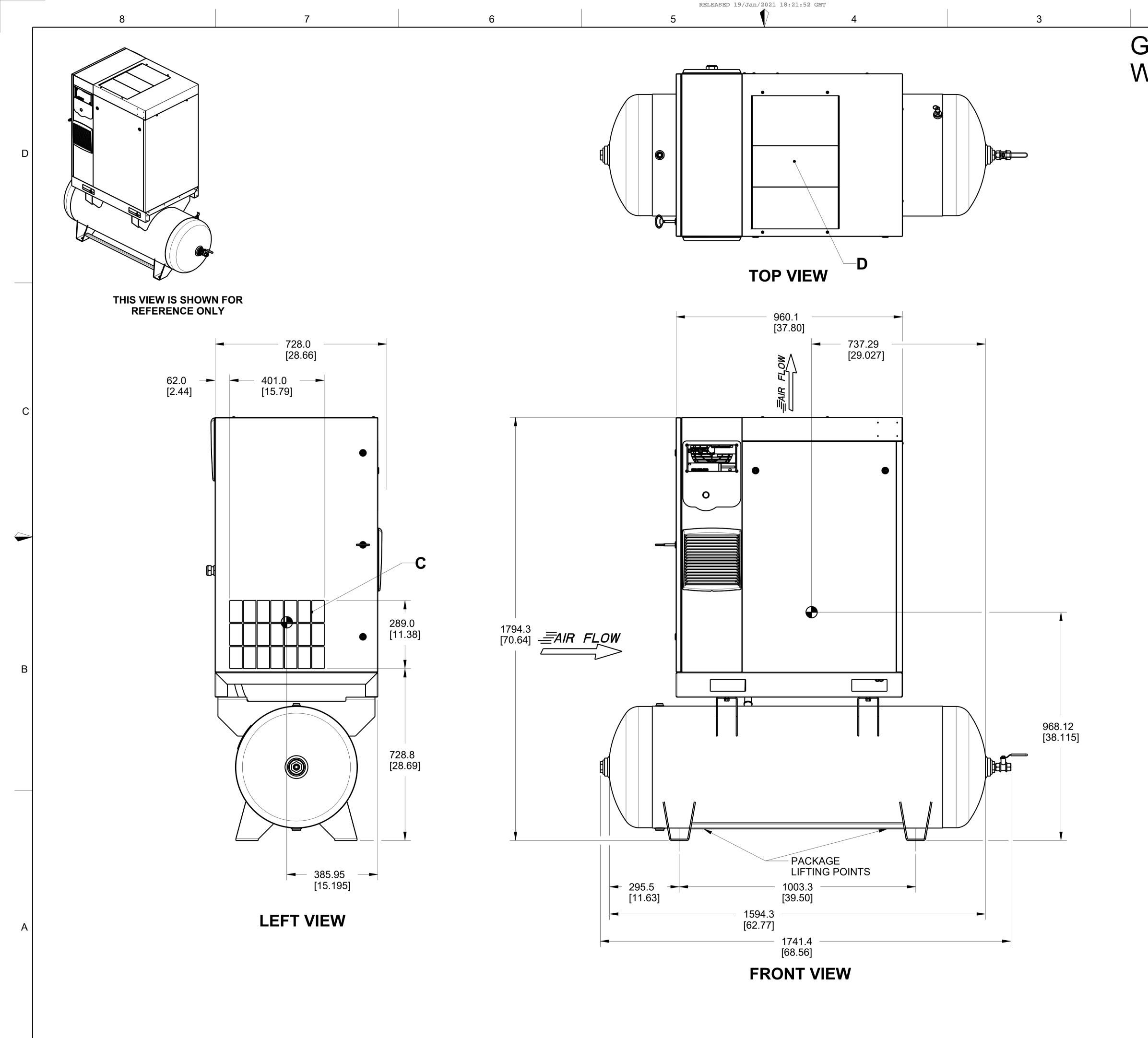
1

А

D

С

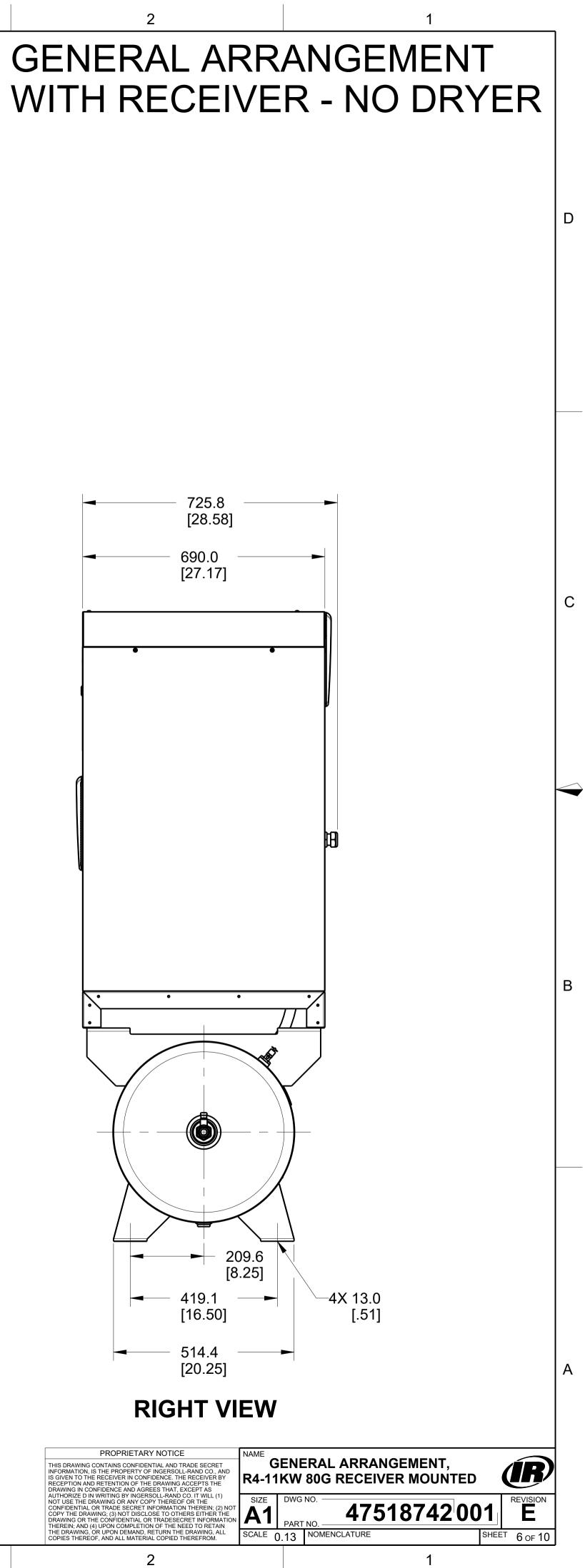


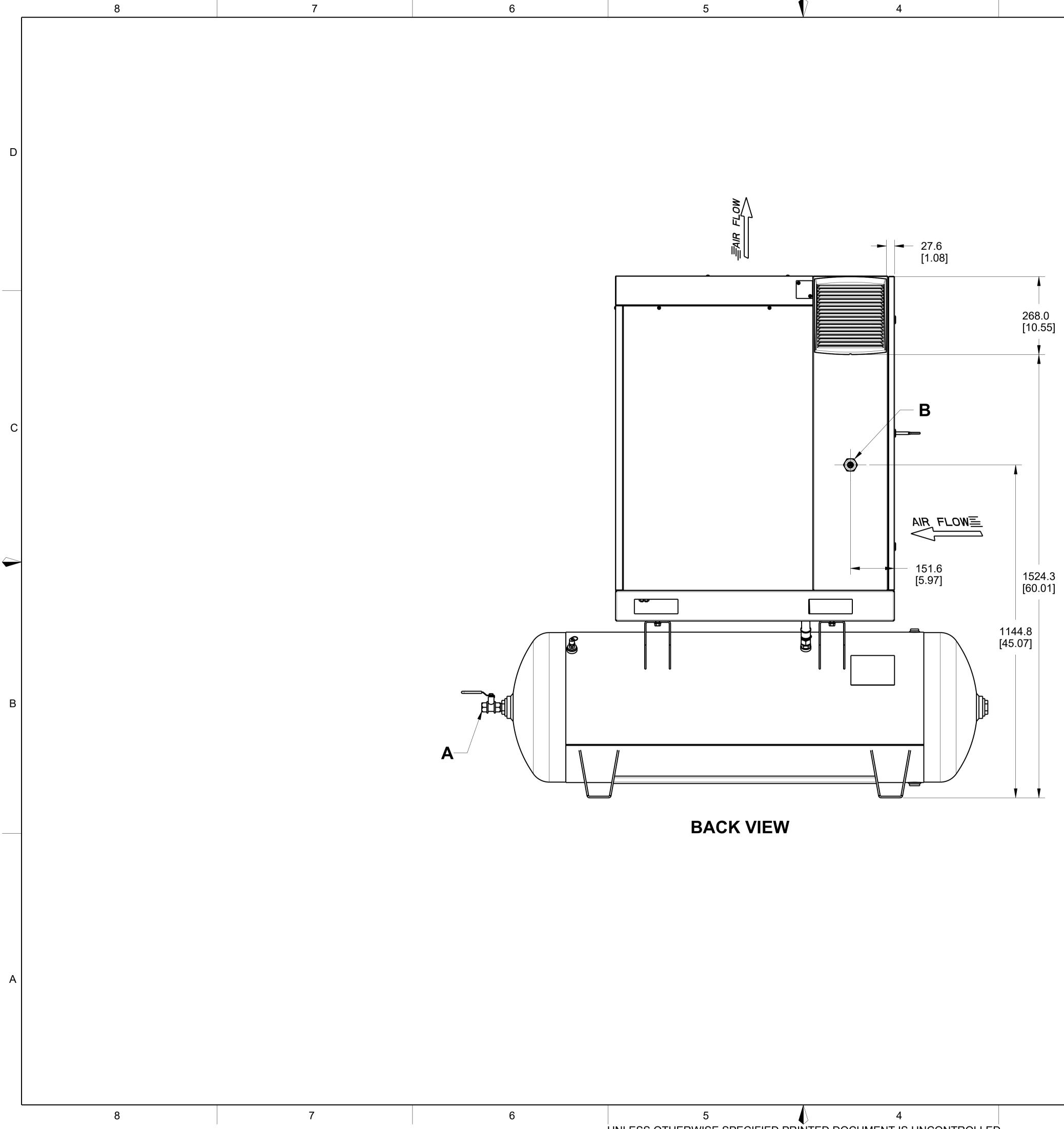


7

6

5 4 UNLESS OTHERWISE SPECIFIED PRINTED DOCUMENT IS UNCONTROLLED

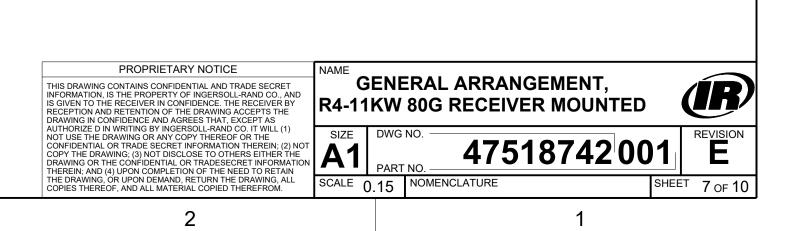




RELEASED 19/Jan/2021 18:21:52 GMT

3

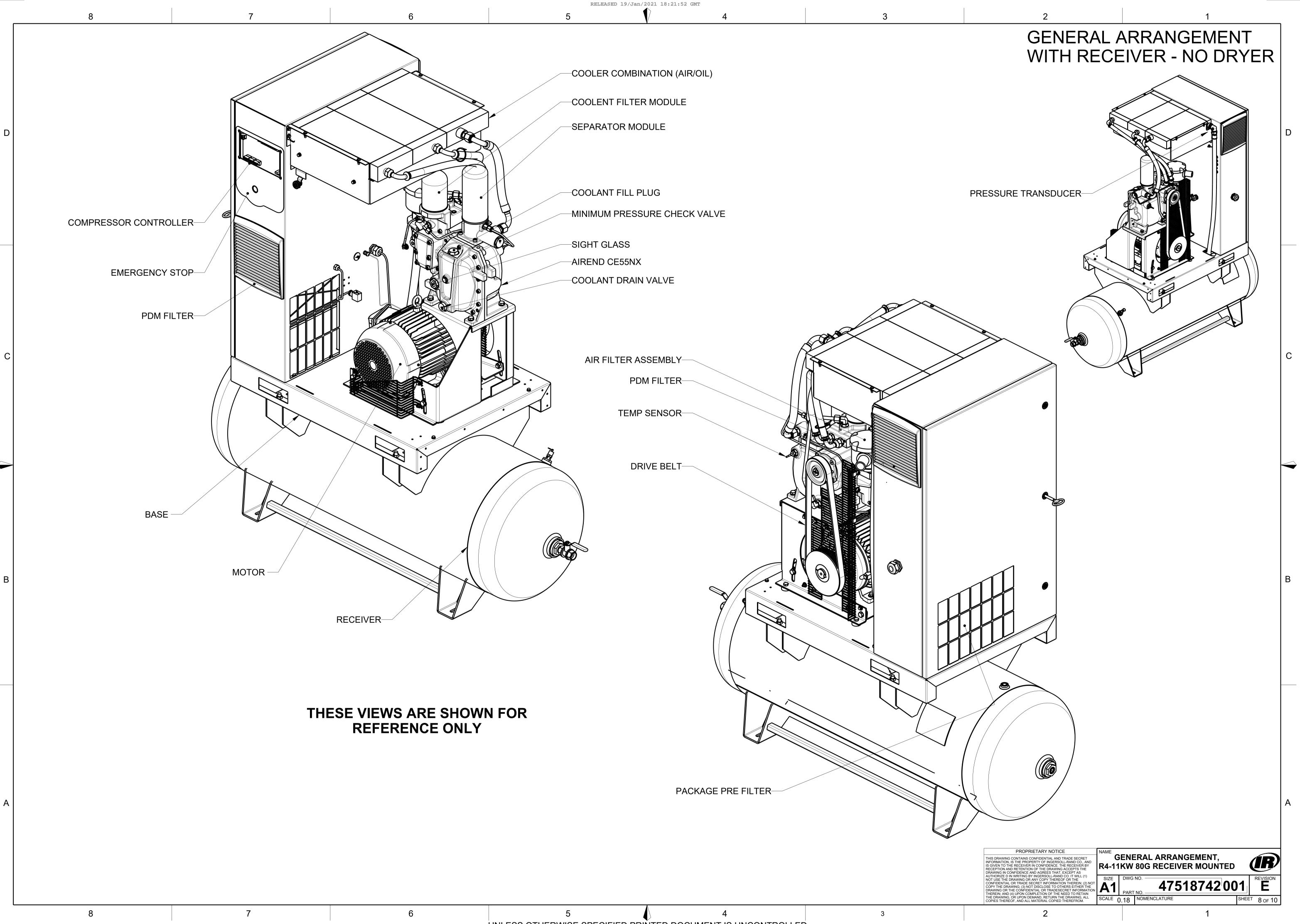


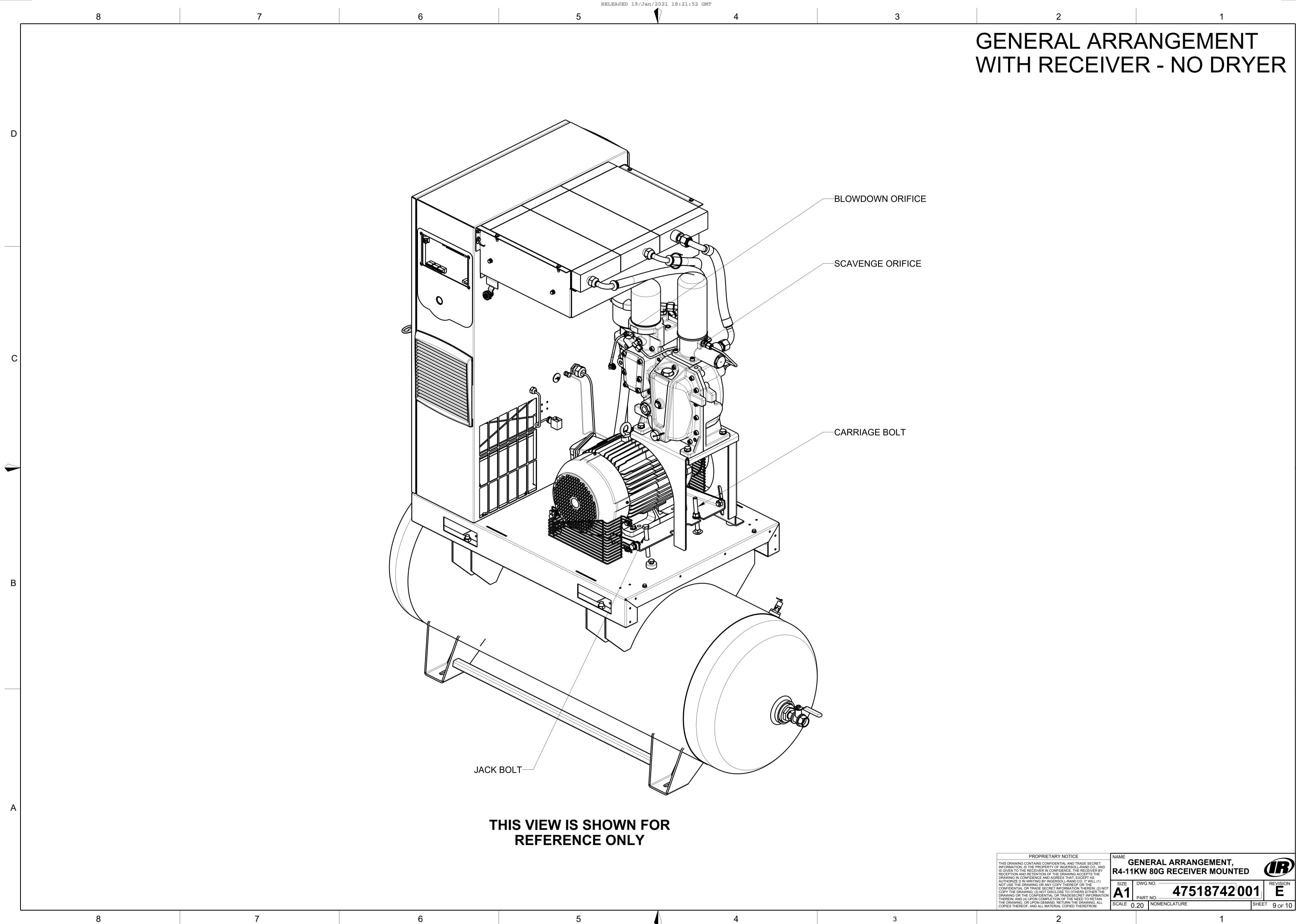


А

D

С

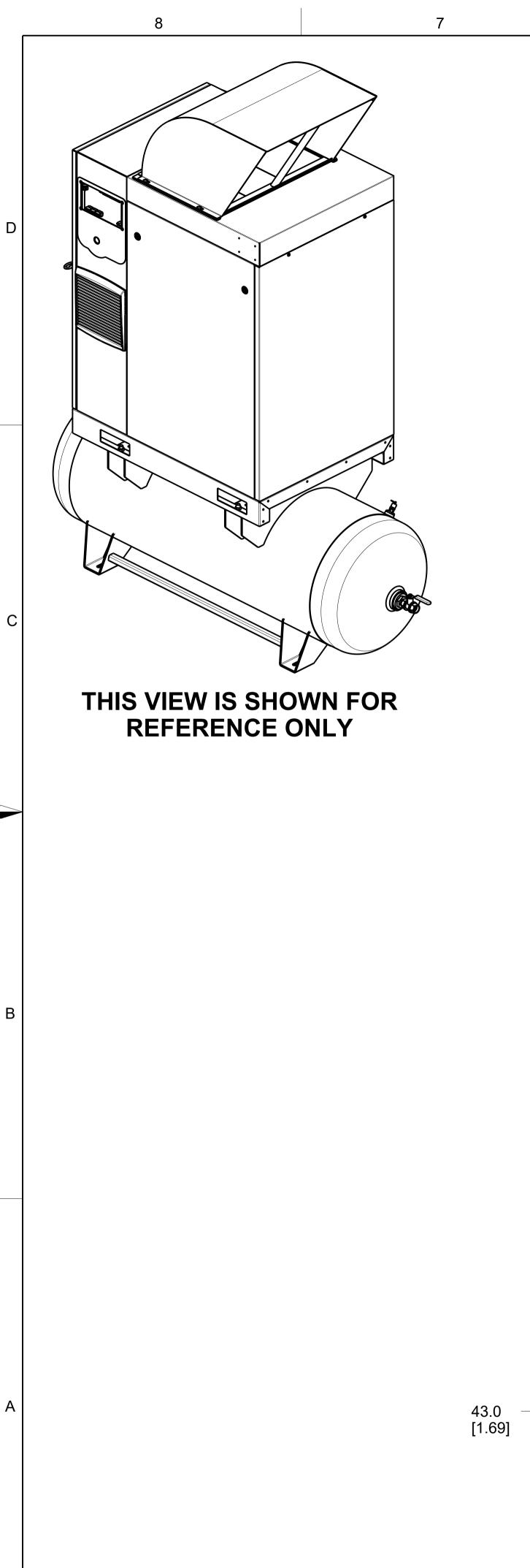


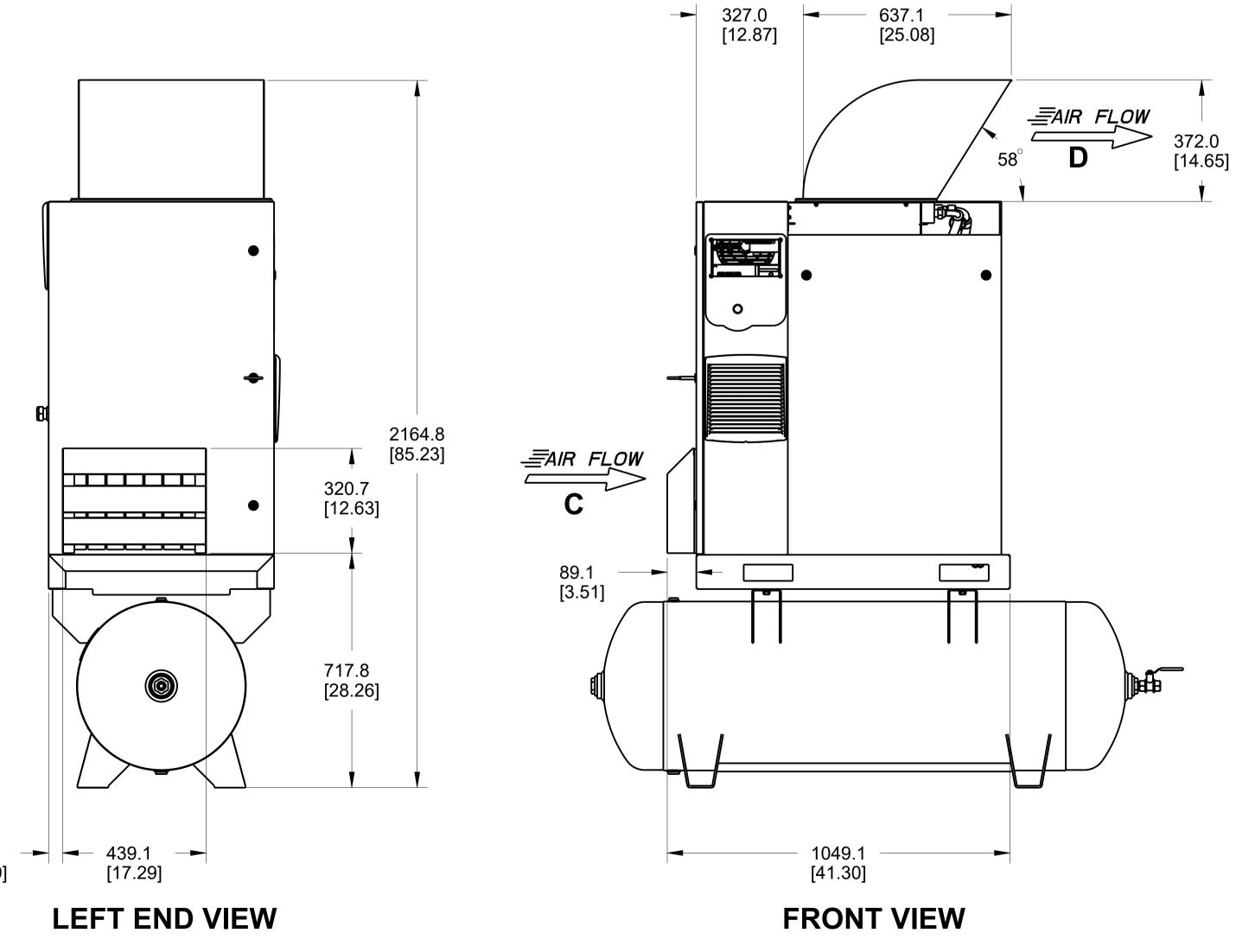


А

D

С





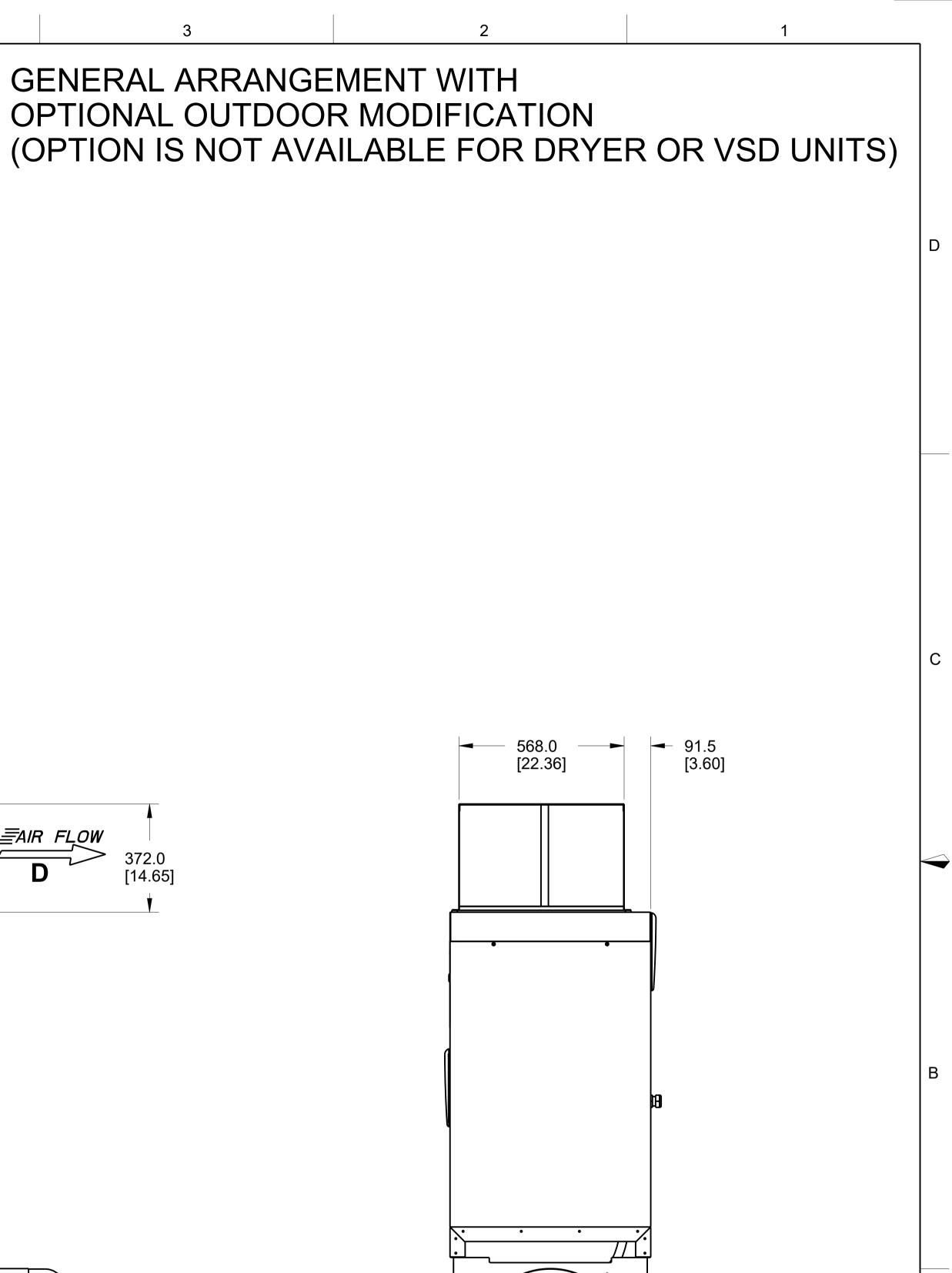
RELEASED 19/Jan/2021 18:21:52 GMT

5

6

7

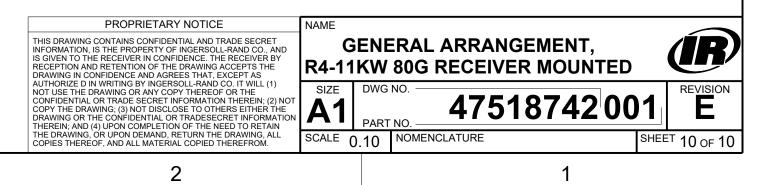
6



3



Ó



Α