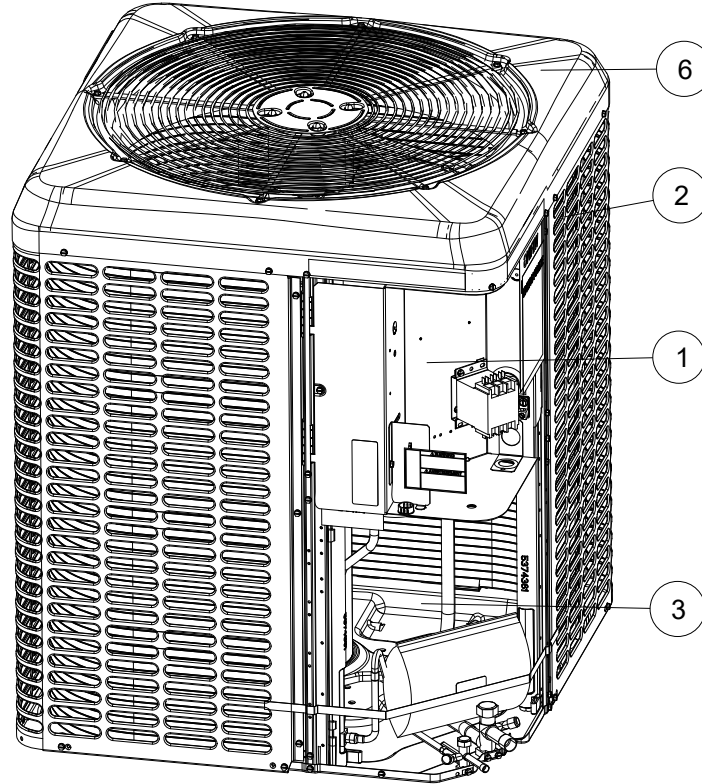


**RAC1 SERIES - 13.4 SEER MICROCHANNEL AIR CONDITIONER - R410A**

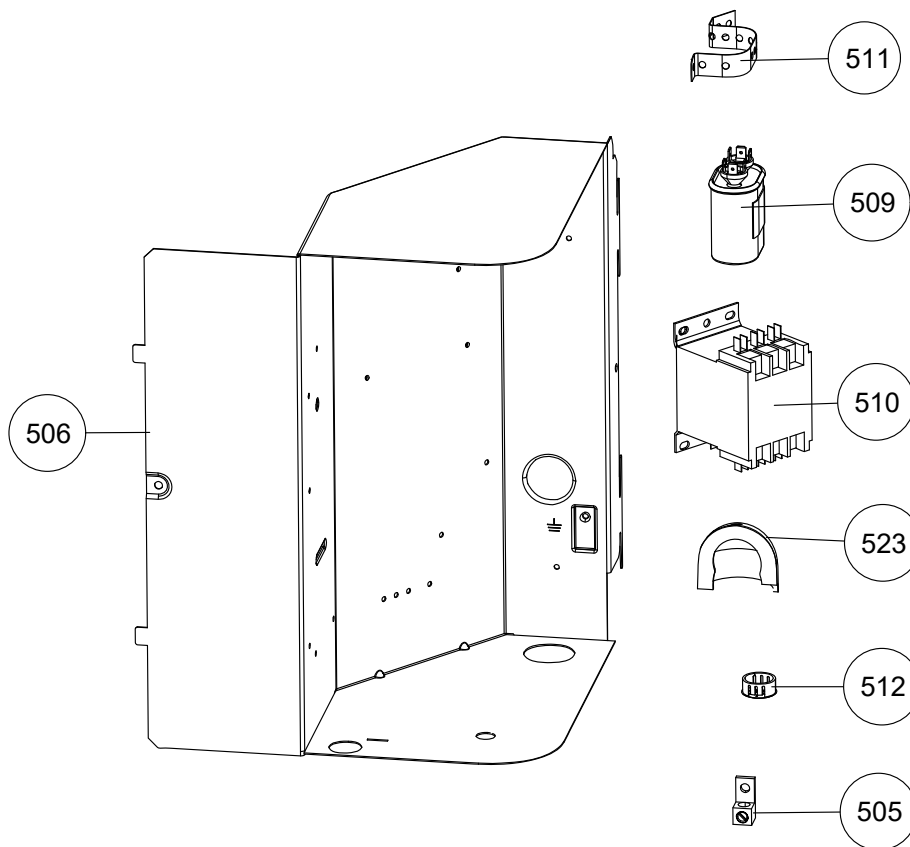
**REPAIR PARTS LIST**

PRINTED DATE: 4/9/2024

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Section	Description
1	ELECTRICAL BOX / CONTROLS
2	SHEET METAL / CABINET PARTS
3	REFRIGERATION SYSTEM
6	ROOF ASSEM / OUTDOOR FAN AND MOTOR PARTS
8	MISCELLANEOUS
9	WIRING DIAGRAMS / VFD PARAMETERS
10	HARNESSES



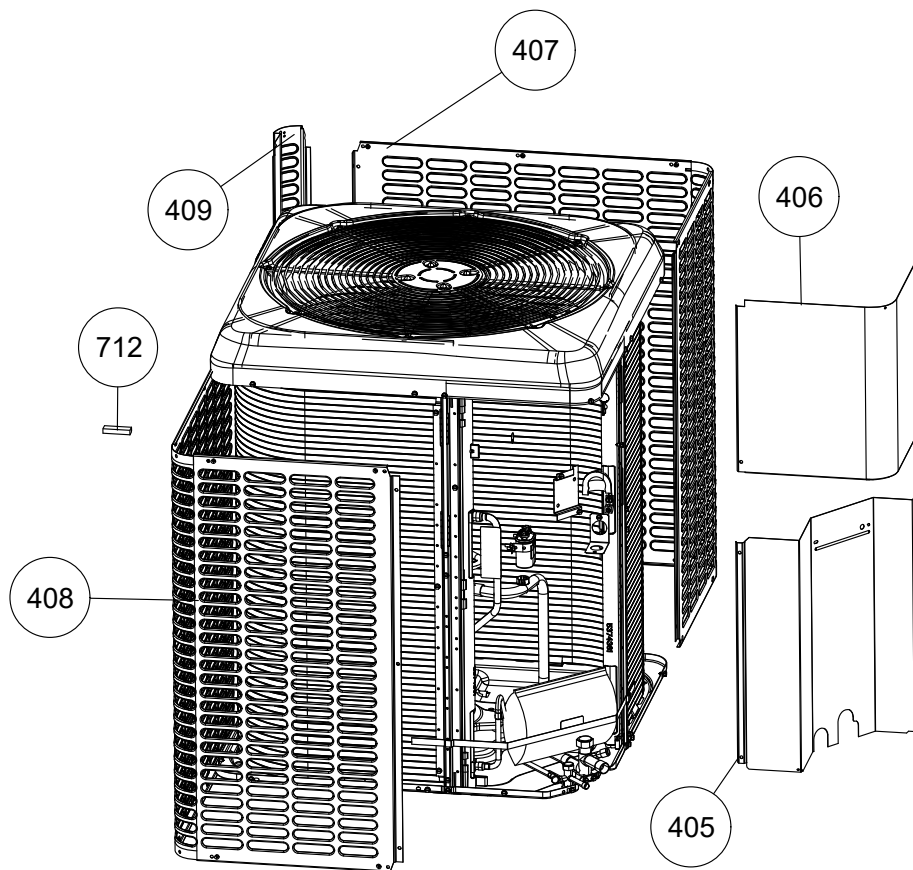
Section : ELECTRICAL BOX / CONTROLS

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
1	505	S1-02521798000	LUG,GROUND,ELECTRICAL ALUMINUM 1.06 X .5	S1-02521798000	1	1	1	1	1
1	506	S1-07339396001	CONTROL-BOX,SMALL	S1-07339396001	1	1	1	1	
1	506	S1-07339486001	CONTROL BOX,LARGE	S1-07339486001					1
1	509	S1-02425120700	CAP,RUN DUAL,45/5MFD,440V,ROUND	S1-02425120700					1
1	509	S1-02425894700	CAP,RUN DUAL,40/5MFD,440V,ROUND	S1-02425894700	1	1	1	1	
1	510	S1-02427531000	CNTCTR 1 POLE W/SHUNT,30A,24V	S1-02427531000	1	1	1	1	1
1	523	S1-02817106000	GASKET,RAIN HOOD,PLASTIC	S1-02817106000	1	1	1	1	1

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
1	505	S1-02521798000	LUG,GROUND,ELECTRICAL ALUMINUM 1.06 X .5	S1-02521798000	1	1	1		
1	506	S1-07339486001	CONTROL BOX,LARGE	S1-07339486001	1	1	1		
1	509	S1-02425120700	CAP,RUN DUAL,45/5MFD,440V,ROUND	S1-02425120700	1				
1	509	S1-02435844000	CAP,RUN DUAL,70/5MFD,440V,ROUND	S1-02435844000		1	1		
1	510	S1-02425837700	CNTCTR,ELECTRICAL,SPNO,40 A,24V	S1-02425837700			1		

1	510	S1-02427531000	CNTCTR 1 POLE W/SHUNT,30A,24V	S1- 02427531 000	1	1			
1	523	S1-02817106000	GASKET,RAIN HOOD,PLASTIC	S1- 02817106 000	1	1	1		

Suggested stocking items are shown with shaded item number.



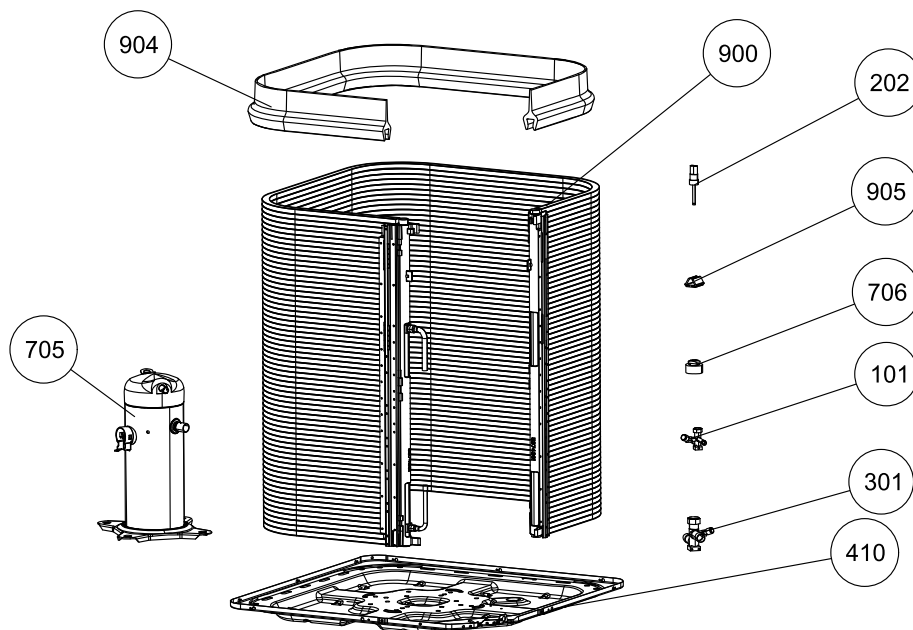
## Section : SHEET METAL / CABINET PARTS

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
2	405	S1-07339516000	PNL_BLOCKOFF,LG,H26,SMOOTH GRANITE	S1-07339516000					1
2	405	S1-07339523000	PNL_BLOCKOFF,SM,H26,SMOOTH GRANITE	S1-07339523000	1				
2	405	S1-07339524000	PNL_BLOCKOFF,SM,H29,SMOOTH GRANITE	S1-07339524000		1	1	1	
2	406	S1-07339513000	COVER,CONTROL BOX,LG,SMOOTH GRANITE	S1-07339513000					1
2	406	S1-07339514000	COVER,CONTROL BOX,SM,SMOOTH GRANITE	S1-07339514000	1	1	1	1	
2	407	S1-07339526000	PNL_COILGUARD,EA,H26,SMOOTH GRANITE	S1-07339526000	2				
2	407	S1-07339527000	PNL_COILGUARD,EA,H29,SMOOTH GRANITE	S1-07339527000		2	2	2	
2	407	S1-07339529000	PNL_COILGUARD,EB,H26,SMOOTH GRANITE	S1-07339529000					2
2	409	S1-07339547000	POST_CORNER,H26,SMOOTH GRANITE	S1-07339547000	1				1
2	409	S1-07339548000	POST_CORNER,H29,SMOOTH GRANITE	S1-07339548000		1	1	1	

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
2	405	S1-07339517000	PNL_BLOCKOFF,LG,H29,SMOOTH GRANITE	S1-07339517000		1			
2	405	S1-07339518000	PNL_BLOCKOFF,LG,H32,SMOOTH GRANITE	S1-07339518000	1		1		

2	406	S1-07339513000	COVER,CONTROL BOX,LG,SMOOTH GRANITE	S1- 07339513 000	1	1	1		
2	407	S1-07339531000	PNL,COILGUARD,EB,H32,SMO OTH GRANITE	S1- 07339531 000	2				
2	407	S1-07339533000	PNL,COILGUARD,EC,H29,SMO OTH GRANITE,RH	S1- 07339533 000		1			
2	407	S1-07339539000	PNL,COILGUARD,ED,H32,SMO OTH GRANITE,RH	S1- 07339539 000			1		
2	408	S1-07339532000	PNL,COILGUARD,EC,H29,SMO OTH GRANITE,LH	S1- 07339532 000		1			
2	408	S1-07339538000	PNL,COILGUARD,ED,H32,SMO OTH GRANITE,LH	S1- 07339538 000			1		
2	409	S1-07339548000	POST,CORNER,H29,SMOOTH GRANITE	S1- 07339548 000		1			
2	409	S1-07339549000	POST,CORNER,H32,SMOOTH GRANITE	S1- 07339549 000	1		1		

Suggested stocking items are shown with shaded item number.



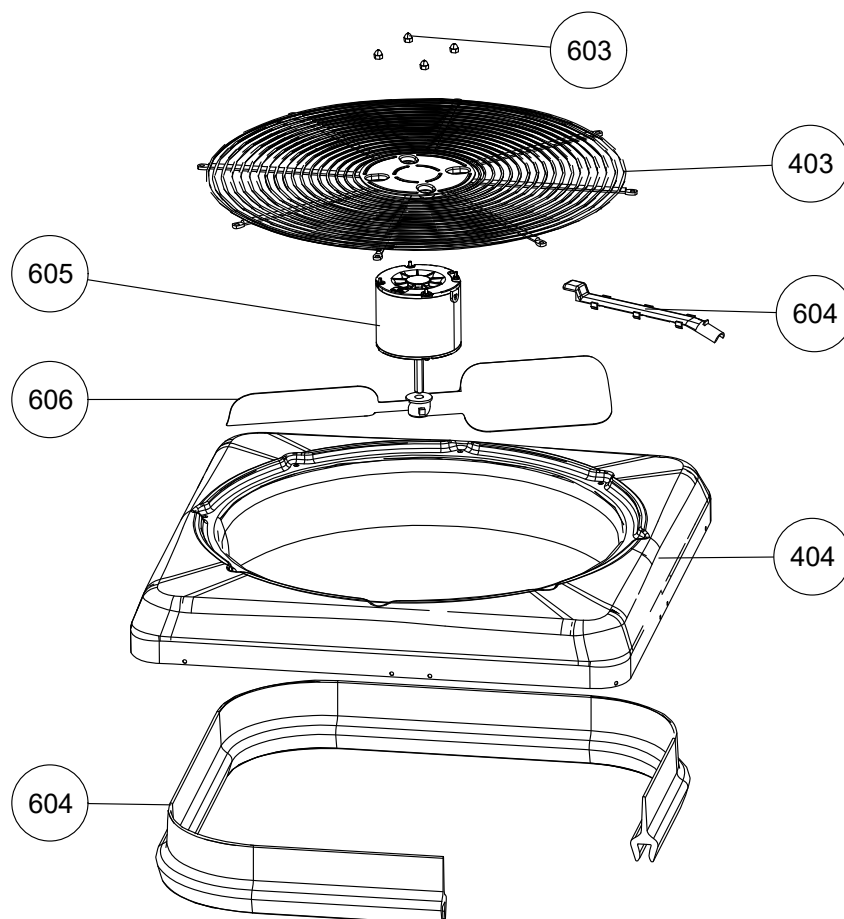
## Section : REFRIGERATION SYSTEM

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
3	101	S1-02322459000	VALVE,BASE,3/8 INCH	S1-02322459000	1	1	1	1	1
3	101	S1-02322460000	VALVE,BASE,3/4 INCH	S1-02322460000	1	1		1	1
3	202	S1-02546848000	SWITCH,PRESSURE,HIGH	S1-02546848000	1	1		1	1
3	410	S1-07348978001	BASE PAN,EA,GRANT	S1-07348978001	1	1	1	1	
3	410	S1-07348981001	BASE PAN,EB,GRANT	S1-07348981001					1
3	705	S1-01505242004	COMPR,SCROLL,208/230-1-60,R-410A,POE	S1-01505242004					1
3	705	S1-01505271004	COMPR,ROTARY,208/230-1-60,R-410A,POE	S1-01505271004	1				
3	705	S1-01505272004	COMPR,ROTARY,208/230-1-60,R-410A,POE	S1-01505272004		1			
3	705	S1-01505273004	COMPR,ROTARY,208/230-1-60,R-410A,POE	S1-01505273004				1	
3	706	S1-02810581000	ISOLATOR,COMPRESSOR,NEOPRENE	S1-02810581000				4	4
3	706	S1-02812355001	ISOLATOR,COMPRESSOR	S1-02812355001	4	4			
3	708	S1-02550883000	HARNESS,COMPRESSOR W/PLUG	S1-02550883000				1	1
3	708	S1-02551748000	HARNESS,COMPRESSOR W/PLUG	S1-02551748000	1	1			
3	730	S1-02817125000	DAMPENER,RUBBER,DISCHARGE LINE	S1-02817125000				1	

3	900	S1-37339413002	COIL,OD FORMED ASSEM,26 INCH,B-BASE	S1-37339413002					1
3	900	S1-37339421008	COIL,OUTDOOR FORMED ASSEM,26IN H,A-BASE	S1-37339421008	1				
3	900	S1-37349385001	COIL,OD FORMED ASSEM,29IN,A-BASE	S1-37349385001		1		1	
3	904	S1-02817075000	MOUNT,COIL,FOAM MOLDED,MC,CUT TO LENGTH	S1-02817066000	1	1	1	1	
3	904	S1-02817075000	MOUNT,COIL,FOAM MOLDED,MC,CUT TO LENGTH	S1-02817069000					1
3	905	S1-02817063000	MOUNT,COIL,E	S1-02817063000	6	6	6	6	6

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
3	101	S1-02322459000	VALVE,BASE,3/8 INCH	S1-02322459000	1	1	1		
3	101	S1-02322461000	VALVE,BASE,7/8 INCH	S1-02322461000	1	1	1		
3	202	S1-02546848000	SWITCH,PRESSURE,HIGH	S1-02546848000	1	1	1		
3	410	S1-07348981001	BASE PAN,EB,GRANT	S1-07348981001	1				
3	705	S1-01504616004	COMPR,ZP42K6E-PFV-830	S1-01504616004		1			
3	705	S1-01505244004	COMPR,SCROLL,208/230-1-60,R-410A,POE	S1-01505244004			1		
3	705	S1-01505274004	COMPR,SCROLL,208/230-1-60,R-410A,POE	S1-01505274004	1				
3	706	S1-02810505000	GROMMET	S1-02810505000	4	4	4		
3	708	S1-02550883000	HARNESS,COMPRESSOR W/PLUG	S1-02550883000	1		1		
3	708	S1-02551479000	HARNESS,COMPRESSOR,W/PLUG	S1-02551479000		1			
3	900	S1-37339413003	COIL,OD FORMED ASSEM,32 INCH,B-BASE	S1-37339413003	1				
3	900	S1-37339413004	COIL,OD FORMED ASSEM,29 INCH,C-BASE	S1-37339413004		1			
3	900	S1-37339413005	COIL,OD FORMED ASSEM,32 INCH,D-BASE	S1-37339413005			1		
3	904	S1-02817075000	MOUNT,COIL,FOAM MOLDED,MC,CUT TO LENGTH	S1-02817069000	1				
3	904	S1-02817075000	MOUNT,COIL,FOAM MOLDED,MC,CUT TO LENGTH	S1-02817072000		1			
3	904	S1-02817075000	MOUNT,COIL,FOAM MOLDED,MC,CUT TO LENGTH	S1-02817075000			1		
3	905	S1-02817063000	MOUNT,COIL,E	S1-02817063000	6	8	8		

Suggested stocking items are shown with shaded item number.



Section : ROOF ASSEM / OUTDOOR FAN AND MOTOR PARTS

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
6	403	S1-02647769000	GUARD,FAN,BLACK,22 INCH (B)	S1-02647769000					1
6	403	S1-02649701000	GUARD, FAN,18",BLACK	S1-02649701000	1	1	1	1	
6	404	S1-07339509001	TOP,EA,SMOOTH GRANITE	S1-07339509001	1	1	1	1	
6	404	S1-07339554000	TOP,EB,SMOOTH GRANITE	S1-07339554000					1
6	603	S1-36390117700	NUT,ACORN KIT #8-32 UNC	S1-36390117700	4	4	4	4	4
6	604	S1-02818867000	WIREWAY,A CABINET	S1-02818867000	1	1	1	1	
6	604	S1-02818868000	WIREWAY,B CABINET	S1-02818868000					1
6	605	S1-02436240000	MTR,COND,1/4,850,CWLE,208/230V	S1-02436240000					1
6	605	S1-02440886000	MTR,COND,1/8 HP,1075/1,CW,230-1-60	S1-02440886000	1	1	1	1	
6	606	S1-02634593000	FAN,PROP,22",CW,3-30,1/2"BORE	S1-02634593000					1
6	606	S1-02634754000	FAN,PROP,18",CW,3-24,1/2"BORE	S1-02634754000	1	1	1	1	

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
6	403	S1-02647769000	GUARD,FAN,BLACK,22 INCH (B)	S1-02647769000	1				



6	403	S1-02647770000	GUARD,FAN,BLACK.24 INCH (C)	S1-02647770000		1			
6	403	S1-02647771000	GUARD,FAN,BLACK.26 INCH (D)	S1-02647771000			1		
6	404	S1-07339554000	TOP,EB,SMOOTH GRANITE	S1-07339554000	1				
6	404	S1-07339555000	TOP,EC,SMOOTH GRANITE	S1-07339555000		1			
6	404	S1-07339556000	TOP,ED,SMOOTH GRANITE	S1-07339556000			1		
6	603	S1-36390117700	NUT,ACORN KIT #8-32 UNC	S1-36390117700	4	4	4		
6	604	S1-02818868000	WIREWAY,B CABINET	S1-02818868000	1				
6	604	S1-02818869000	WIREWAY,C CABINET	S1-02818869000		1			
6	604	S1-02818870000	WIREWAY,D CABINET	S1-02818870000			1		
6	605	S1-02436240000	MTR,COND,1/4,850,CWLE,208/230V	S1-02436240000	1	1	1		
6	606	S1-02631361000	FAN,PROP,24",CW,3-25,1/2"BORE	S1-02631361000		1			
6	606	S1-02634593000	FAN,PROP,22",CW,3-30,1/2"BORE	S1-02634593000	1				
6	606	S1-02647794000	FAN,PROP,26 INCH,CW,3-24,1/2 INCH BORE	S1-02647794000			1		

Suggested stocking items are shown with shaded item number.

## Section : MISCELLANEOUS

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
8	NS	6059295	Screw Shoulder Hex-w 5/16 UNF L=1-1/2in	6059295	4	4		4	4
8	NS	6074817	WIRING DIAGRAM - 5.5 X 8.5	6074817			1		
8	NS	S1-01505113004	COMPR,ROTARY,208/230-1-60,R-410A,POE	S1-01505113004			1		
8	NS	S1-02118381000	FASTENER,PUSH-IN (M10)	S1-02118381000			2		
8	NS	S1-02118396000	SCREW,AB,#10 X 3/8 INCH,BLACK (M25)	S1-02118396000			41		
8	NS	S1-02134845000	BOLT,COMPR,SHOULDER,5/16 X 2-3/4 INCH	S1-02134845000			3		
8	NS	S1-02322460000	VALVE,BASE,3/4 INCH	S1-02322460000			1		
8	NS	S1-02527642000	CABLE STRAP,BLACK	S1-02509607000	2	2	2	2	1
8	NS	S1-02546848000	SWITCH,PRESSURE,HIGH	S1-02546848000			1		
8	NS	S1-02551748000	HARNESS,COMPRESSOR W/PLUG	S1-02551748000			1		
8	NS	S1-02816480000	BADGING,GUARDIAN,OD,ML (M24)	S1-02816480000	1	1	1	1	1
8	NS	S1-02816481000	BADGING,EVCON,OD,ML (M24)	S1-02816481000	1	1	1	1	1
8	NS	S1-02817125000	DAMPENER,RUBBER,DISCHARGE LINE	S1-02817125000			1		
8	NS	S1-02818407000	GROMMET,COMPRESSOR	S1-02818407000			3		
8	NS	S1-37349385001	COIL,OD FORMED ASSEM,29IN,A-BASE	S1-37349385001			1		
8	NS	S1-6109460	FILTER-DRIER,LIQUID,3/8 ODF,DCL 053S	S1-6109460	1	1	1	1	1
8	526	S1-02118396000	SCREW,AB,#10 X 3/8 INCH,BLACK (M25)	S1-02118396000	41	41		41	48
8	526	S1-02118397000	SCREW,AB,#10 X 3/4",BLACK (M25)	S1-02118397000	8	8	8	8	8

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
8	NS	5833605	Screw Shoulder Hex-w 5/16 UNF L=1.715in	5833605	4	4	4		
8	NS	S1-02527642000	CABLE STRAP,BLACK	S1-02509607000	2	2	2		
8	NS	S1-02816480000	BADGING,GUARDIAN,OD,ML (M24)	S1-02816480000	1	1	1		
8	NS	S1-02816481000	BADGING,EVCON,OD,ML (M24)	S1-02816481000	1	1	1		
8	NS	S1-6109460	FILTER-DRIER,LIQUID,3/8 ODF,DCL 053S	S1-6109460	1	1	1		
8	526	S1-02118396000	SCREW,AB,#10 X 3/8 INCH,BLACK (M25)	S1-02118396000	48	48	48		
8	526	S1-02118397000	SCREW,AB,#10 X 3/4",BLACK (M25)	S1-02118397000	8	8	8		

Suggested stocking items are shown with shaded item number.

## Section : WIRING DIAGRAMS / VFD PARAMETERS

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
9	9	6074817	WIRING DIAGRAM - 5.5 X 8.5	6074817	1	1		1	1

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
9	9	6074817	WIRING DIAGRAM - 5.5 X 8.5	6074817	1	1	1		

Suggested stocking items are shown with shaded item number.

## Section : HARNESES

Section	Callout	Replacement Part #	Description	Original Part #	RAC1341 8B21S	RAC1342 4B21S	RAC1342 4B21SX	RAC1343 0B21S	RAC1343 6B21S
10	10	S1-02552092000	HARNESS,WIRE,AC	S1-02552092000	1	1	1	1	1

Section	Callout	Replacement Part #	Description	Original Part #	RAC1344 2B21S	RAC1344 8B21S	RAC1346 0B21S		
10	10	S1-02552092000	HARNESS,WIRE,AC	S1-02552092000	1	1	1		

Suggested stocking items are shown with shaded item number.

Model series repair parts lists are generated for each model number from the last production bill of material.

Major components and suggested stocking items are shown with shaded item number.

Repair parts lists are subject to change without notice.

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