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COMFORT-AIRE RSG1336-4B Owner's Manual

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RSG13-B

HEAT CONTROLLER, INC.

Parts List
09-March-2012

This parts list is current as of the above revision date.

Form Number: 92-42810-RSG13-B

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MODEL NUMBER EXPLANATION

R	S	G	1	3	1	8	-	1	B
1					2			3	

(1) SERIES

(2) COOLING CAPACITY (BTU/HR)

18= 18,000
24= 24,000
30= 30,000
36= 36,000
42= 42,000
48= 48,000
60= 60,000

(3) OPTIONS

SERIAL NUMBER EXPLANATION

8	0	2	9	W	0	7	0	9	9	9	9	9	9
1				2	3		4		5				

(1) COMPRESSOR IDENTIFICATION NUMBER

(2) PRODUCTION LOCATION

(3) WEEK OF PRODUCTION

(4) YEAR OF PRODUCTION

(5) PRODUCTION NUMBER

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 18 1B	RSG13 24 1B	RSG13 30 1B	RSG13 36 1B	RSG13 36 3B	RSG13 36 4B
SHEET METAL PARTS, MISCELLANEOUS								
1		Cabinet	AE-100726-31	AE-100726-31	AE-100726-32	AE-100726-33	AE-100726-33	AE-100726-33
2		Cabinet Panel	AE-100727-35	AE-100727-35	AE-100727-38	AE-100727-37	AE-100727-37	AE-100727-37
3		Base Pan	AE-100069-01	AE-100069-01	AE-100069-02	AE-101588-03	AE-101588-03	AE-101588-03
4		Control Box	AE-100654-31	AE-100654-31	AE-100654-31	AE-100654-31	AE-100654-31	AE-100654-31
5		Control Box Cover	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31
6		Top Panel - ICECO Gray	AE-100652-01	AE-100652-01	AE-100652-02	AE-100652-03	AE-100652-03	AE-100652-03
6		Top Panel - Private Label Gray	AE-100652-31	AE-100652-31	AE-100652-32	AE-100652-33	AE-100652-33	AE-100652-33
8		Grille	95-100906-01	95-100906-01	95-100906-03	95-100906-04	95-100906-04	95-100906-04
		Center Cap - Blank (for Grille)	91-101123-09	91-101123-09	91-101123-09	91-101123-09	91-101123-09	91-101123-09
12		Valve Mounting Panel	AE-57780-01	AE-57780-01	AE-57780-01	AE-57780-01	AE-57780-01	AE-57780-01
14		Service Valve - Suction	See Coil Group					
15		Service Valve - Liquid	See Coil Group					
17		Low Voltage Cover	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01
		Touch-up Paint - ICECO Gray (Aerosol)	523009	523009	523009	523009	523009	523009
		Touch-up Paint - ICECO Gray (Paint Pens)	523011	523011	523011	523011	523011	523011
		Touch-up Paint - Private Label Gray (Aerosol)	523014	523014	523014	523014	523014	523014
		Touch-up Paint - Private Label Gray (Paint Pens)	523015	523015	523015	523015	523015	523015

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 42 1B	RSG13 42 3B	RSG13 42 4B	RSG13 48 1B	RSG13 48 3B	RSG13 48 4B
SHEET METAL PARTS, MISCELLANEOUS								
1		Cabinet	AE-100726-33	AE-100726-33	AE-100726-33	AE-100726-34	AE-100726-34	AE-100726-34
2		Cabinet Panel	AE-100727-33	AE-100727-33	AE-100727-33	AE-100727-34	AE-100727-34	AE-100727-34
3		Base Pan	AE-101588-03	AE-101588-03	AE-101588-03	AE-101588-03	AE-101588-03	AE-101588-03
4		Control Box	AE-100654-31	AE-100654-31	AE-100654-31	AE-100654-34	AE-100654-33	AE-100654-33
5		Control Box Cover	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31
6		Top Panel - ICECO Gray	AE-100652-03	AE-100652-03	AE-100652-03	AE-100652-03	AE-100652-03	AE-100652-03
6		Top Panel - Private Label Gray	AE-100652-33	AE-100652-33	AE-100652-33	AE-100652-33	AE-100652-33	AE-100652-33
8		Grille	95-100906-04	95-100906-04	95-100906-04	95-100906-04	95-100906-04	95-100906-04
		Center Cap - Blank (for Grille)	91-101123-09	91-101123-09	91-101123-09	91-101123-09	91-101123-09	91-101123-09
12		Valve Mounting Panel	AE-57780-01	AE-57780-01	AE-57780-01	AE-100185-31	AE-100185-31	AE-100185-31
14		Service Valve - Suction	See Coil Group					
15		Service Valve - Liquid	See Coil Group					
17		Low Voltage Cover	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01
		Touch-up Paint - ICECO Gray (Aerosol)	523009	523009	523009	523009	523009	523009
		Touch-up Paint - ICECO Gray (Paint Pens)	523011	523011	523011	523011	523011	523011
		Touch-up Paint - Private Label Gray (Aerosol)	523014	523014	523014	523014	523014	523014
		Touch-up Paint - Private Label Gray (Paint Pens)	523015	523015	523015	523015	523015	523015

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 48 5B	RSG13 60 1B	RSG13 60 3B	RSG13 60 4B	RSG13 60 5B	
SHEET METAL PARTS, MISCELLANEOUS								
1		Cabinet	AE-100726-34	AE-100726-33	AE-100726-34	AE-100726-34	AE-100726-34	
2		Cabinet Panel	AE-100727-34	AE-100727-33	AE-100727-34	AE-100727-34	AE-100727-34	
3		Base Pan	AE-101588-03	AE-101588-03	AE-101588-03	AE-101588-03	AE-101588-03	
4		Control Box	AE-100654-33	AE-100654-34	AE-100654-33	AE-100654-33	AE-100654-33	
5		Control Box Cover	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	AE-100657-31	
6		Top Panel - ICECO Gray	AE-100652-03	AE-100652-03	AE-100652-03	AE-100652-03	AE-100652-03	
6		Top Panel - Private Label Gray	AE-100652-33	AE-100652-33	AE-100652-33	AE-100652-33	AE-100652-33	
8		Grille	95-100906-04	95-100906-04	95-100906-04	95-100906-04	95-100906-04	
		Center Cap - Blank (for Grille)	91-101123-09	91-101123-09	91-101123-09	91-101123-09	91-101123-09	
12		Valve Mounting Panel	AE-100185-31	AE-100185-31	AE-100185-31	AE-100185-31	AE-100185-31	
14		Service Valve - Suction	See Coil Group					
15		Service Valve - Liquid	See Coil Group					
17		Low Voltage Cover	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	AE-57756-01	
		Touch-up Paint - ICECO Gray (Aerosol)	523009	523009	523009	523009	523009	
		Touch-up Paint - ICECO Gray (Paint Pens)	523011	523011	523011	523011	523011	
		Touch-up Paint - Private Label Gray (Aerosol)	523014	523014	523014	523014	523014	
		Touch-up Paint - Private Label Gray (Paint Pens)	523015	523015	523015	523015	523015	

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 18 1B	RSG13 24 1B	RSG13 30 1B	RSG13 36 1B	RSG13 36 3B	RSG13 36 4B
ELECTRICAL/FAN GROUP								
7	Stk	Fan Motor	51-101774-04	51-101774-04	51-101774-04	51-101774-02	51-101774-02	51-101774-06
9	Stk	Fan Blade	70-102033-05	70-102033-05	70-102011-08	70-102011-03	70-102011-03	70-102011-03
16	Stk	Contactor	42-102851-01	42-102851-01	42-102851-01	42-102851-01	42-102664-08	42-102664-08
17		Low Voltage Cover	See Panels - Miscellaneous					
18		Control Box Bottom	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01
19		Capacitor - Compressor/Fan	See Compressor Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 42 1B	RSG13 42 3B	RSG13 42 4B	RSG13 48 1B	RSG13 48 3B	RSG13 48 4B
ELECTRICAL/FAN GROUP								
7	Stk	Fan Motor	51-101774-02	51-101774-02	51-101774-06	51-101774-02	51-101774-02	51-101774-06
9	Stk	Fan Blade	70-102011-13	70-102011-13	70-102011-13	70-102011-13	70-102011-13	70-102011-13
16	Stk	Contactor	42-102851-01	42-102664-08	42-102664-08	42-102851-01	42-102664-08	42-102664-08
17		Low Voltage Cover	See Panels - Miscellaneous					
18		Control Box Bottom	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01
19		Capacitor - Compressor/Fan	See Compressor Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 48 5B	RSG13 60 1B	RSG13 60 3B	RSG13 60 4B	RSG13 60 5B	
ELECTRICAL/FAN GROUP								
7	Stk	Fan Motor	51-101774-10	51-102008-07	51-102008-07	51-101774-05	51-101774-10	
9	Stk	Fan Blade	70-102011-13	70-102011-10	70-102011-10	70-102011-10	70-102011-10	
16	Stk	Contactor	42-102664-08	42-102851-03	42-102664-14	42-102664-14	42-102664-14	
17		Low Voltage Cover	See Panels - Miscellaneous					
18		Control Box Bottom	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	AE-100655-01	
19		Capacitor - Compressor/Fan	See Compressor Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 18 1B	RSG13 24 1B	RSG13 30 1B	RSG13 36 1B	RSG13 36 3B	RSG13 36 4B
		COIL GROUP						
11	Stk	Condenser Coil	AS-103248-03	AS-103165-03	AS-103166-03	AS-103167-03	AS-103167-03	AS-103167-03
13		Valve Mounting Bracket	AE-57781-01	AE-57781-01	AE-57781-01	AE-57781-01	AE-57781-01	AE-57781-01
14		Service Valve - Suction	61-21368-07	61-21368-07	61-21368-07	61-21368-07	61-21368-07	61-21368-07
15		Service Valve - Liquid	61-21368-05	61-21368-05	61-21368-05	61-21368-05	61-21368-05	61-21368-05
		Filter Drier	83-22755-12	83-22755-12	83-22755-12	83-22755-12	83-22755-12	83-22755-12

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 42 1B	RSG13 42 3B	RSG13 42 4B	RSG13 48 1B	RSG13 48 3B	RSG13 48 4B
		COIL GROUP						
11	Stk	Condenser Coil	AS-103168-03	AS-103168-03	AS-103168-03	AS-103169-03	AS-103169-03	AS-103169-03
13		Valve Mounting Bracket	AE-57781-02	AE-57781-02	AE-57781-02	AE-57781-02	AE-57781-02	AE-57781-02
14		Service Valve - Suction	61-21368-08	61-21368-08	61-21368-08	61-21368-08	61-21368-08	61-21368-08
15		Service Valve - Liquid	61-21368-05	61-21368-05	61-21368-05	61-21368-05	61-21368-05	61-21368-05
		Filter Drier	83-22755-12	83-22755-12	83-22755-12	83-22755-12	83-22755-12	83-22755-12

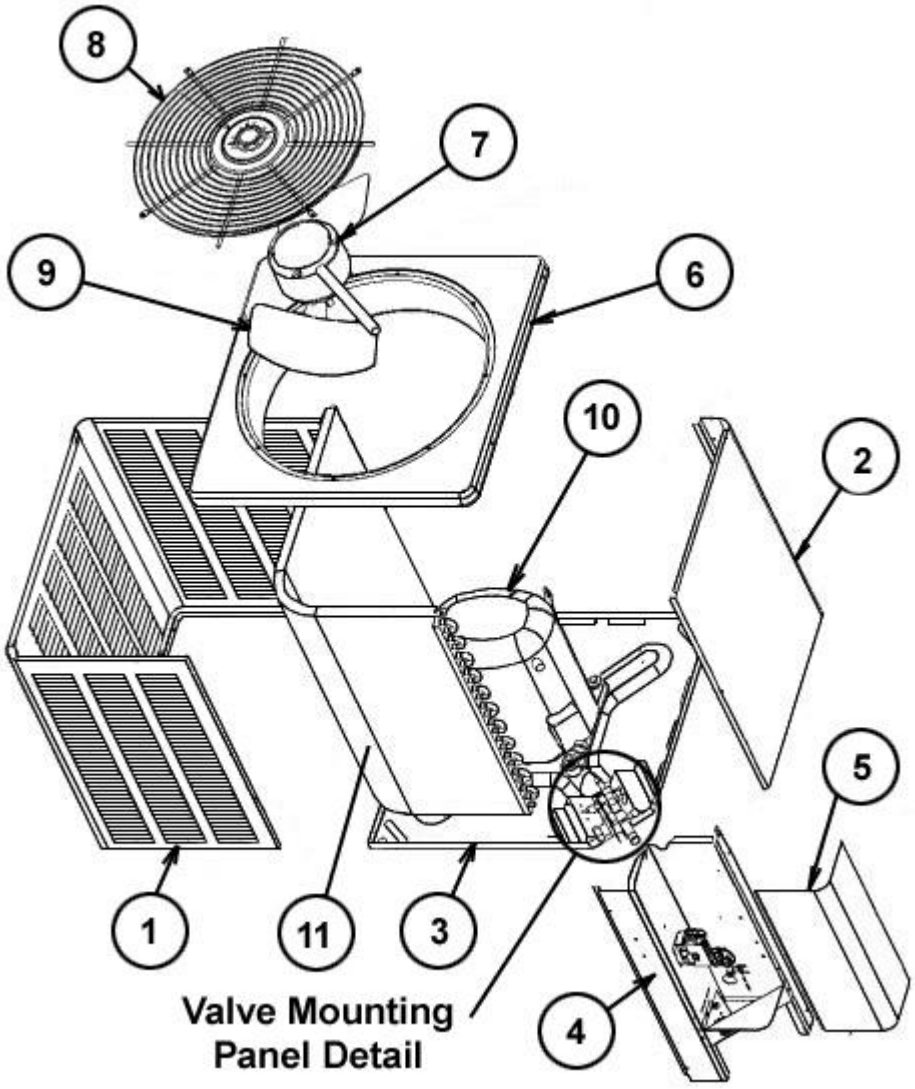
No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 48 5B	RSG13 60 1B	RSG13 60 3B	RSG13 60 4B	RSG13 60 5B	
		COIL GROUP						
11	Stk	Condenser Coil	AS-103169-03	AS-101763-03	AS-101763-03	AS-101763-03	AS-101763-03	
13		Valve Mounting Bracket	AE-57781-02	AE-57781-02	AE-57781-02	AE-57781-02	AE-57781-02	
14		Service Valve - Suction	61-21368-08	61-21368-08	61-21368-08	61-21368-08	61-21368-08	
15		Service Valve - Liquid	61-21368-05	61-21368-05	61-21368-05	61-21368-05	61-21368-05	
		Filter Drier	83-22755-12	83-22755-12	83-22755-12	83-22755-12	83-22755-12	

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 18 1B	RSG13 24 1B	RSG13 30 1B	RSG13 36 1B	RSG13 36 3B	RSG13 36 4B
		COMPRESSOR GROUP						
		Compressor ID:	**8029**	**8030**	**8031**	**8032**	**8012**	**8013**
10	Stk	Compressor	55-102045-14S	55-102045-24S	55-102045-31S	55-102045-03S	55-102045-16S	55-102045-25S
19	Stk	Capacitor - Compressor/Fan	43-101665-40	43-101665-44	43-101665-09	43-26271-41	43-101666-59	43-101666-59
		Compressor Wiring Harness (Molded Plug)	45-100834-80	45-100834-80	45-100834-80	45-100834-80	45-100834-80	45-100834-80

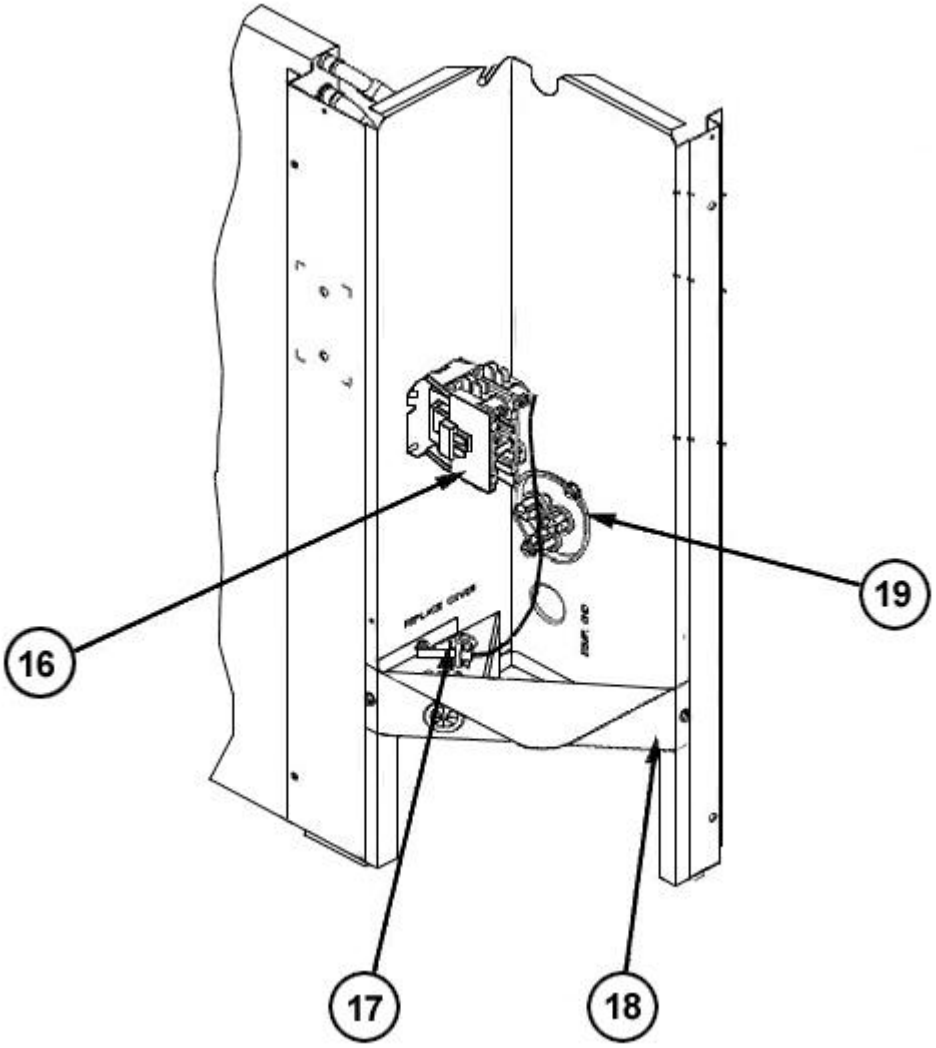
No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 42 1B	RSG13 42 3B	RSG13 42 4B	RSG13 48 1B	RSG13 48 3B	RSG13 48 4B
CO		**COMPRESSOR GROUP**						
		Compressor ID:	**8033**	**8012**	**8013**	**8034**	**8014**	**8015**
10	Stk	Compressor	55-102045-12S	55-102045-16S	55-102045-25S	55-102045-09S	55-102045-11S	55-102045-10S
19	Stk	Capacitor - Compressor/Fan	43-26261-41	43-101666-59	43-101666-59	43-26261-43	43-101666-59	43-101666-59
		Compressor Wiring Harness (Molded Plug)	45-100834-80	45-100834-80	45-100834-80	45-100834-80	45-100834-80	45-100834-80

No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 48 5B	RSG13 60 1B	RSG13 60 3B	RSG13 60 4B	RSG13 60 5B	
		COMPRESSOR GROUP						
		Compressor ID:	**8016**	**8035**	**8017**	**8018**	**8019**	
10	Stk	Compressor	55-102045-29S	55-102045-26S	55-102045-27S	55-102045-28S	55-102045-41S	
19	Stk	Capacitor - Compressor/Fan	43-101666-59	43-26271-47	43-101666-60	43-101666-59	43-101666-59	
		Compressor Wiring Harness (Molded Plug)	45-100834-80	45-100834-80	45-100834-80	45-100834-80	45-100834-80	

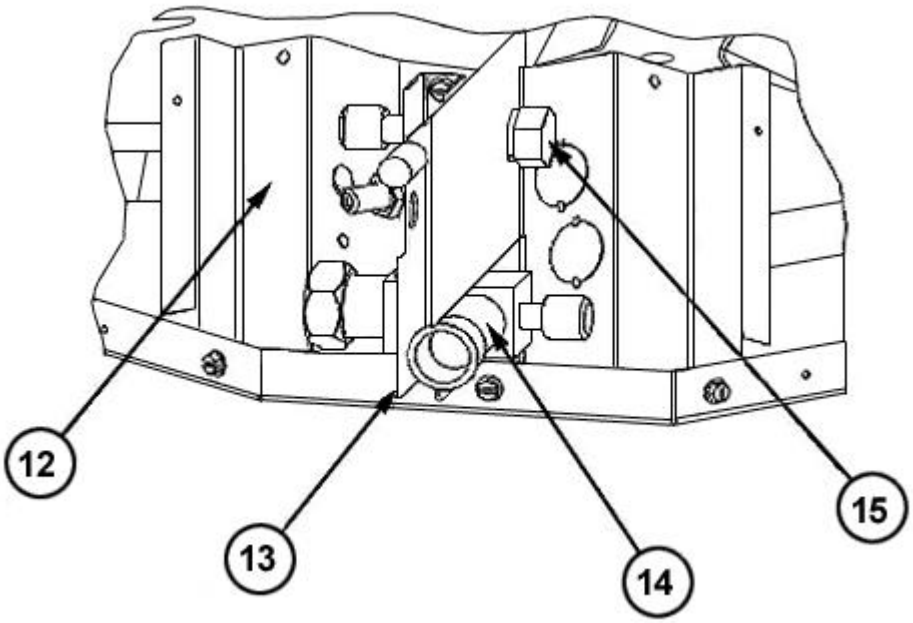
No.	Notes	MODEL COOLING CAPACITY VARIATION	RSG13 ALL ALL
		ACCESORIES	
		Low Ambient Control	RXAD-A08
		Compressor Time Delay Control	RXMD-B01
		High Pressure Control	RXAB-A07
		Low Pressure Control	RXAC-A07



Exploded View



Control Box



Valve Mounting Detail

NOTES

Stk It is recommended that stock be maintained for this part.
N/A Not Applicable