

Heating & Air Conditioning **Amana**[®]

LASTS AND LASTS AND LASTS.[™]

Specification Sheet



14 SEER

Cooling Capacity:
24,000 - 60,000 BTUH

LIMITED WARRANTY

- Lifetime—Compressor
- 10-Year Limited—Parts

AsureSM
EXTENDED SERVICE PLAN



RCE Prestige[™]

Split System Air Conditioner

The Amana[®] brand RCE Prestige[™] Air Conditioners offer economy, dependable cooling comfort, high-efficiency performance, application flexibility and installation and service ease. Cost-effective engineering, low operating costs, reliable components and quality manufacturing make RCE units perfect for the value-minded homeowner or cost-conscious builder.

High-efficiency Copeland Scroll Compressor with Factory-installed Sound Blanket. Compressor is hermetically sealed and features safeguards to protect it from excessive temperatures, pressure and abnormal electrical currents. In addition, energy-saving design reduces internal resistance and friction and increases operating efficiency. The entire compressor is mounted on rubber cushions to help absorb vibrations.

Economy and Performance. Simplicity of design and construction make this unit economical to own as well as operate. The balance of economy and efficiency makes RCE units ideal for replacement or new construction. The RCE line delivers SEERs of up to 15 when paired with high-efficiency blower coils, which can help reduce your cooling costs. Refrigerant line connections and service valves are easy to reach. Embossments in the bottom allow drainage and air flow under the unit to reduce corrosion. Heavy vinyl-coated grilles protect the fan, motor and coil. Controls and service valves can be serviced without interrupting unit operation.

Copper and Aluminum Coils. The RCE condenser features enhanced fins. Our condenser and evaporator coils are made from copper tubing and aluminum fins. Tubing life is extended and fewer leaks experienced because we use only refrigeration-grade copper tubing.

Optional "A" Coils are shipped with leak-proof plastic drain pans attached. All coils have sweat connections and are fully leak tested before leaving the factory.

Pressure Controls and Time Delay provide additional protection to the compressor upon a loss of charge to the system. The time delay prevents short cycling. A 3-minute delay occurs when the power supply or the indoor thermostat's signal is interrupted.

Field-Piped Refrigerant System. Sweat style service valves are used for a more positive connection. Installers can size the tubing to fit the job with a neat application and no waste for better control. Unit is shipped charged with refrigerant for a 15' liquid line and matching indoor coil.

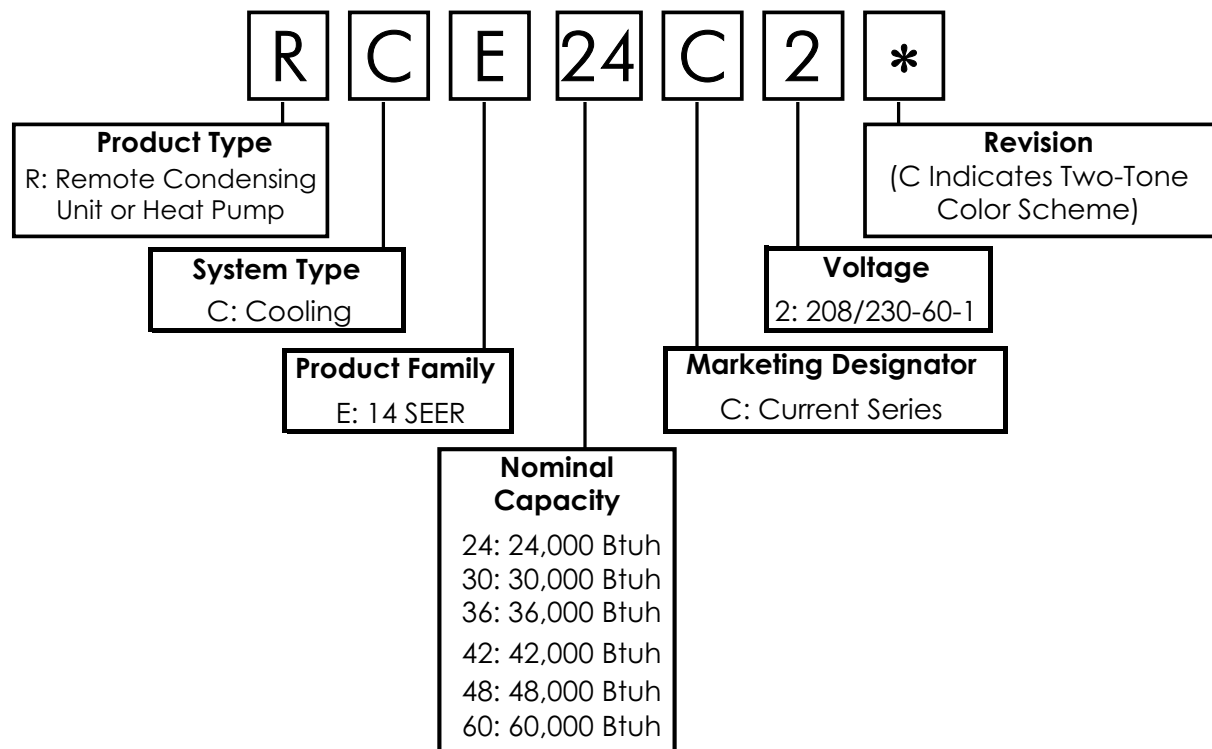
Service Valves and Gauge Ports are angled at 30° with enough clearance to allow quick and easy servicing of the unit. Service panel swings open at the corner for effective service from two directions. Inside, a pre-wired control panel speeds installation. Minimal quantity of numbered and color-coded wires to assure fast field wiring. Compressor and tubing access from the side and top give plenty of internal room for installation and removal of parts.

Factory-installed Liquid Line Filter Drier. Standard protection adds to reliability by helping to keep refrigerant clean and dry. Clean and dry refrigerant ensures longer life for the compressor and expansion devices.

Quiet Condenser Fan with Vertical Air Discharge. Quiet, efficient fan and motor reduce operating sounds and large blades move high volumes of air with lower power requirement. Draw through air flow directs operating sound and hot air away from neighbors, shrubs and buildings. Adds to installation versatility.

Cabinets. Painted sheet metal cabinet maintains its attractive finish for many years. Cabinet and screws resist rust and fading due to UV rays. When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds.

Nomenclature



Specifications for C2A Models

	RCE24C2A	RCE30C2A	RCE36C2A	RCE42C2A	RCE48C2A	RCE60C2A
Cooling Capacities						
Nominal Cooling Capacity (Btuh)	24,000	30,000	36,000	42,000	48,000	60,000
Compressor						
R.L. AMPS	10.8	12.2	14.7	16.5	18.3	25.0
L.R. AMPS	54.0	67.0	83.0	95.0	109.0	169.0
Condenser Fan Motor						
Horsepower	1/12		1/4			
R.L. AMPS	0.6		1.70			
L.R. AMPS	1.0		3.30			
Sound Levels (Db)	7.2	7.2	7.4	7.6	7.6	7.8
Refrigerant Lines						
Liquid Line ("O.D.)	3/8					
Suction Line ("O.D.)	3/4		7/8			1-1/8
Refrigerant Charge	155.0 oz.	160.0 oz.	225.0 oz.	225.0 oz.	235.0 oz.	245.0 oz.
Design Subcooling Cooling Mode	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°
Electrical						
Power Supply	208/230-60-1					
Minimum Circuit Ampacity	14.22	16.0	20.5	22.7	25.0	33.4
Maximum Overcurrent Device	20	25	35	35	40	55
Electrical Conduit Size						
Power Supply	1/2" or 3/4"					
Low Voltage	1/2"					
Approximate Shipping Weights (pounds)						
Weight	208	209	270	272	274	314

Dimensions

	Square Base	Height
RCE24C2A	29½"	29"
RCE30C2A	29½"	29"
RCE36C2A	35⅝"	33"
RCE42C2A	35⅝"	33"
RCE48C2A	35⅝"	33"
RCE60C2A	35⅝"	37"

Specification Sheet

Specifications for C2C Models

	RCE24C2C	RCE30C2C	RCE36C2C	RCE42C2C	RCE48C2C	RCE60C2C
Cooling Capacities						
Nominal Cooling Capacity (Btuh)	24,000	30,000	36,000	42,000	48,000	60,000
Compressor						
R.L. AMPS	10.90	12.18	13.46	16.54	17.95	19.87
L.R. AMPS	54.0	63.0	73.0	95.0	104.0	137.0
Condenser Fan Motor						
Horsepower	1/12		1/6			
R.L. AMPS	0.6		1.10			
L.R. AMPS	1.0		1.90			
Sound Levels (Db)	7.2	7.2	7.4	7.6	7.6	7.8
Refrigerant Lines						
Liquid Line ("O.D.)	3/8					
Suction Line ("O.D.)	3/4		7/8			1-1/8
Refrigerant Charge	120.0 oz.	125.0 oz.	160.0 oz.	175.0 oz.	175.0 oz.	235.0 oz.
Design Subcooling Cooling Mode	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°	11° ± 3°
Electrical						
Power Supply	208/230-60-1					
Minimum Circuit Ampacity	14.22	15.82	17.93	21.77	23.54	26.54
Maximum Overcurrent Device	25	25	30	35	40	45
Electrical Conduit Size						
Power Supply	1/2" or 3/4"					
Low Voltage	1/2"					
Approximate Shipping Weights (pounds)						
Weight	175	175	230	230	235	260

Dimensions

	Square Base	Height
RCE24C2C	29½"	37"
RCE30C2C	29½"	37"
RCE36C2C	35⅝"	37"
RCE42C2C	35⅝"	37"
RCE48C2C	35⅝"	37"
RCE60C2C	35⅝"	37"

Cooling Specifications for C2A Models

RCE24C2A with CHA24T°C

Conditions: 80° ID DB, 67° ID WB @ 800 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	25,600	171,509	8,450	1,550
80°	25,300	17,200	8,100	1,600
85°	25,000	17,250	7,750	1,660
90°	24,700	17,290	7,410	1,710
95°	24,400	17,325	7,075	1,760
100°	23,800	17,250	6,550	1,800
105°	23,200	17,170	6,030	1,840
110°	22,350	16,540	5,810	1,875
115°	21,500	15,910	5,590	1,910
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	23,900	18,400	5,500	1,600

RCE42C2A with CHA42T°C

Conditions: 80° ID DB, 67° ID WB @ 1,400 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	42,000	29,400	12,600	2,520
80°	41,500	29,460	12,040	2,610
85°	41,000	29,520	11,480	2,700
90°	40,500	29,560	10,940	2,775
95°	40,000	29,600	10,400	2,850
100°	39,000	29,430	9,570	2,915
105°	38,000	29,260	8,740	2,980
110°	36,600	29,180	8,420	3,040
115°	35,200	27,100	8,100	3,100
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	37,100	29,300	7,800	2,730

RCE30C2A with CHA30T°C

Conditions: 80° ID DB, 67° ID WB @ 1,000 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	30,200	20,840	9,360	1,850
80°	29,850	20,890	8,960	1,910
85°	29,500	20,945	8,555	1,980
90°	29,150	20,985	8,165	2,040
95°	28,400	21,025	7,775	2,100
100°	28,100	20,925	7,175	2,150
105°	27,400	20,825	6,575	2,200
110°	26,350	20,020	6,330	2,245
115°	25,300	19,230	6,070	2,290
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	27,500	22,550	4,950	2,100

RCE48C2A with CHA54T°C

Conditions: 80° ID DB, 67° ID WB @ 1,600 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	49,400	34,580	14,820	2,930
80°	48,800	34,640	14,160	3,035
85°	48,200	34,700	13,500	3,140
90°	47,600	34,740	12,860	3,235
95°	47,000	34,780	12,220	3,330
100°	45,850	34,590	11,260	3,400
105°	44,700	34,400	10,300	3,480
110°	43,050	33,140	9,910	3,620
115°	41,400	31,880	9,520	3,620
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	43,600	34,400	9,200	3,180

RCE36C2A with CHA36T°C

Conditions: 80° ID DB, 67° ID WB @ 1,200 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	37,800	26,080	11,720	2,230
80°	38,350	26,140	11,210	2,305
85°	36,900	26,200	1,070	2,380
90°	36,450	26,240	10,210	2,450
95°	36,000	26,280	9,720	2,520
100°	35,100	26,135	8,965	2,575
105°	34,200	25,990	8,210	2,630
110°	32,950	25,040	7,910	2,680
115°	31,700	24,090	7,610	2,730
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	33,400	26,050	7,350	2,410

RCE60C2A with CHA60T°C

Conditions: 80° ID DB, 67° ID WB @ 1,800 CFM

Outdoor Ambient °F	Total Btuh	Sensible Btuh	Latent Btuh	Total Outdoor Watts
75°	62,000	42,780	19,220	3,830
80°	61,250	42,865	18,385	3,970
85°	60,500	42,950	17,550	4,110
90°	59,750	43,010	16,740	4,230
95°	59,000	43,070	15,930	4,360
100°	57,550	42,850	14,700	4,465
105°	56,100	42,630	13,470	4,570
110°	54,000	41,035	12,965	4,660
115°	51,900	39,440	12,460	4,750
TVA Conditions @ 95° OD DB, 75° ID DB, 63° ID WB				
95°	54,700	42,660	12,040	4,160

Specification Sheet

Cooling Specifications for C2C Models

RCE24C2C / CA*025*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 800 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	24,990	17,688	7,302	1,843
80°	24,693	17,989	6,704	1,898
85°	24,395	18,277	6,118	1,953
90°	24,098	18,054	6,044	2,002
95°	23,800	17,831	5,969	2,050
100°	23,205	17,715	5,490	2,091
105°	22,610	17,581	5,029	2,950
110°	21,777	17,005	4,772	2,168
115°	20,944	16,422	4,522	2,203
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	22,054	4,401	17,653	1,973

RCE42C2C/CA*X049*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 1,000 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	43,050	34,980	8,070	3,104
80°	42,538	31,705	10,833	3,194
85°	42,025	28,499	13,526	3,284
90°	41,513	28,605	12,907	3,363
95°	41,000	28,700	12,300	3,442
100°	39,975	28,513	11,462	3,509
105°	38,950	28,298	10,652	5,040
110°	37,515	27,370	10,145	3,635
115°	36,080	26,433	9,647	3,693
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	37,992	9,579	28,413	3,316

RCE30C2C / CAX*037*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 1,000 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	29,610	20,421	9,189	2,060
80°	29,258	20,435	8,823	2,121
85°	28,905	20,442	8,463	2,182
90°	28,553	20,518	8,035	2,236
95°	28,200	20,586	7,614	2,290
100°	27,495	20,452	7,043	2,336
105°	26,790	20,298	6,492	3,600
110°	25,803	19,632	6,171	2,421
115°	24,816	18,960	5,856	2,461
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	26,131	5,751	20,380	2,204

RCE48C2C / CA*X061*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 1500 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	49,350	33,569	15,781	3,441
80°	48,763	33,591	15,171	3,601
85°	48,175	33,603	14,572	3,760
90°	47,588	33,728	13,859	3,855
95°	47,000	33,840	13,160	3,950
100°	45,825	33,619	12,206	4,031
105°	44,650	33,366	11,284	6,360
110°	43,005	32,272	10,733	4,181
115°	41,360	31,167	10,193	4,250
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	43,552	10,050	33,502	3,800

RCE36C2C / CAX*042*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 1,150 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	36,540	24,510	12,030	2,648
80°	36,105	24,526	11,579	2,726
85°	35,670	24,535	11,135	2,803
90°	35,235	24,626	10,609	2,872
95°	34,800	24,708	10,092	2,940
100°	33,930	24,547	9,383	2,998
105°	33,060	24,362	8,698	3,600
110°	31,842	23,563	8,279	3,106
115°	30,624	22,756	7,868	3,157
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	32,247	7,786	24,461	2,831

RCE60C2C/ CAX*061*2A + TXV

Conditions: 80° ID DB, 67° ID WB @ 1750 CFM

Outdoor Temp. ° F.	Total Btuh	Sensible Btuh	Latent Btuh	Total Watts
75°	59,850	40,712	19,138	4,347
80°	59,138	40,738	18,399	4,553
85°	58,425	40,753	17,672	4,760
90°	57,713	40,904	16,808	4,882
95°	57,000	41,040	15,960	5,005
100°	55,575	40,772	14,803	5,109
105°	54,150	40,465	13,685	2,607
110°	52,155	39,138	13,017	5,303
115°	50,160	37,798	12,362	5,393
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95	52,818	12,189	40,630	48,10

Performance Ratings

Model	Evaporator Model	Total BTUH	Sensible BTUH	SEER	EER	ARI Ref. #	Decibel
RCE24C2*	ARPT032-00A-1	23,000	16,300	14.0	12.7	410056	71
	CHH24TCD+BDK	23,200	16,500	14.0	12.3	411353	
	CHH30TCD+BDK	24,200	17,200	14.0	12.3	411402	
	AEPT030-00A-1	23,600	16,800	15.0	14.0	462893	
	ARUF032-00A-1	23,000	16,300	14.0	12.7	468210	
	ARPF036-00B-1	23,000	16,300	14.0	12.7	468755	
	CA*X025*2*+A*V90453B**	24,000	17,000	15.0	12.8	504540	
	CA*X025*2*+MBR800****	24,400	17,300	15.0	12.8	504541	
	CA*X025*2*+BDK	23,800	16,900	14.0	12.3	504542	
	CA*X030*2*+A*V90453B**	24,000	17,000	15.0	12.8	504543	
	CA*X030*2*+A*V90704C**	24,400	17,300	15.0	12.8	504544	
	CA*X030*2*+MBR800****	23,800	16,900	15.0	12.8	504545	
	CA*X030*2*+BDK	23,200	16,500	14.0	12.3	504546	
	CA*X037*2*+A*V90453B**	24,600	17,500	16.0	13.5	504547	
	CA*X037*2*+A*V90704C**	24,800	17,600	16.0	13.5	504548	
	CA*X037*2*+MBR800****	24,800	17,600	15.0	12.8	504549	
	CA*X037*2*+MBE1200****	24,800	17,600	16.0	13.5	504550	
	CA*X037*2*+BDK	24,200	17,200	14.0	12.3	504551	
	CH*X024*2*+A*V90704C**	24,600	17,500	15.0	12.8	504552	
	CH*X024*2*+MBR800****	24,600	17,500	14.0	12.3	504553	
	CH*X024*2*+BDK	23,400	16,600	14.0	12.3	504554	
	CH*X030*2*+A*V90453B**	24,000	17,000	15.0	12.8	504555	
	CH*X030*2*+MBR800****	24,200	17,200	15.0	12.8	504556	
	CH*X030*2*+BDK	24,000	17,000	14.0	12.3	504557	
	CH*X037*2*+A*V90453B**	24,000	17,000	15.0	12.8	504558	
	CH*X037*2*+A*V90704C**	24,800	17,600	15.0	12.8	504559	
	CH*X037*2*+MBR800****	23,800	16,900	15.0	12.8	504560	
	CH*X037*2*+MBE1200****	24,200	17,200	15.0	12.8	504561	
CH*X037*2*+BDK	23,600	16,800	14.0	12.3	504562		
RCE30C2*	ARPT042-00A-1	27,000	20,000	14.0	12.7	410048	71
	CCH36FCD+TXV+BDK	27,600	20,400	14.0	12.3	411383	
	CHH36TCD+BDK	27,600	20,400	14.0	12.3	411391	
	CHH30TCD+BDK	27,600	20,400	13.0	11.7	462467	
	AEPT030-00A-1	28,800	21,300	15.0	14.0	462894	
	ARUF042-00A-1	27,000	20,000	14.0	12.7	468204	
	ARPF036-00B-1	27,000	20,000	13.0	11.7	469096	
	CA*X030*2*+A*V90704C**	27,200	20,100	14.0	12.3	504563	
	CA*X037*2*+A*V90453B**	28,000	20,700	15.0	12.8	504564	
	CA*X037*2*+A*V90704C**	27,200	20,100	15.0	12.8	504565	
	CA*X037*2*+A*V90905D**	28,600	21,200	15.0	12.8	504566	
	CA*X037*2*+MBR1200****	28,400	21,000	14.0	12.3	504567	
	CA*X037*2*+MBE1200****	28,800	21,300	15.0	12.8	504568	
	CA*X037*2*+BDK	28,800	21,300	14.0	12.3	504569	
	CA*X042*2*+A*V90453B**	28,000	20,700	15.0	12.8	504570	
	CA*X042*2*+MBR1200****	28,600	21,200	14.0	12.3	504571	
	CA*X042*2*+MBE1200****	29,000	21,500	15.0	12.8	504572	
	CA*X042*2*+BDK	28,800	21,300	14.0	12.3	504573	
	CA*X049*2*+BDK	26,600	19,700	14.0	12.3	504574	
	CH*X030*2*+A*V90453B**	27,000	20,000	14.0	12.3	504575	
	CH*X037*2*+A*V90453B**	27,000	20,000	14.0	12.3	504576	
	CH*X037*2*+MBE1200****	27,400	20,300	14.0	12.3	504577	
	CH*X042*2*+A*V90453B**	28,000	20,700	15.0	12.8	504578	
	CH*X042*2*+A*V90704C**	28,000	20,700	15.0	12.8	504579	
	CH*X042*2*+BDK	27,400	20,300	14.0	12.3	504580	

Specification Sheet

Performance Ratings (cont.)

Model	Evaporator Model	Total BTUH	Sensible BTUH	SEER	EER	ARI Ref. #	Decibel		
RCE36C2*	ARPT049-00A-1	35,000	25,600	14.0	12.7	410045	73		
	CHH36TCD+BDK	34,800	25,400	14.0	12.3	411434			
	CCH48FCD+TXV+BDK	36,000	26,300	14.0	12.3	411465			
	CCH36FCD+TXV+BDK	34,800	25,400	14.0	12.3	411467			
	AEPT036-00A-1	34,800	25,400	15.0	14.0	462895			
	ARUF042-00A-1	35,000	25,600	14.0	12.7	468211			
	ARPF048-00B-1	35,000	25,600	14.0	12.7	469094			
	CA*X037*2*+A*V90905D**	35,000	25,600	15.0	12.8	504581			
	CA*X037*2*+A*V91155D**	35,200	25,700	15.0	12.8	504582			
	CA*X037*2*+MBR1200****	35,200	25,700	14.0	12.3	504583			
	CA*X037*2*+MBE1200****	35,200	25,700	15.0	12.8	504584			
	CA*X037*2*+BDK	34,600	25,300	14.0	12.3	504585			
	CA*X042*2*+A*V90453B**	35,200	25,700	15.0	12.8	504586			
	CA*X042*2*+MBR1200****	35,200	25,700	14.0	12.3	504587			
	CA*X042*2*+MBE1200****	35,400	25,700	15.0	12.8	504588			
	CA*X042*2*+MBE1600****	36,000	26,300	15.0	12.8	504589			
	CA*X042*2*+BDK	34,800	25,400	14.0	12.3	504590			
	CA*X049*2*+A*V90704C**	35,600	25,000	15.0	12.8	504591			
	CA*X049*2*+A*V90905D**	35,800	26,100	16.0	13.5	504592			
	CA*X049*2*+A*V91155D**	35,800	26,100	16.0	13.5	504593			
	CA*X049*2*+MBR1600****	35,600	26,000	14.0	12.3	504594			
	CA*X049*2*+MBE1600****	36,200	26,400	15.0	12.8	504595			
	CA*X049*2*+MBE2000****	36,200	26,400	16.0	13.5	504596			
	CA*X049*2*+BDK	35,800	26,100	14.0	12.3	504597			
	CA*X049*2*+BDK	35,000	25,600	14.0	12.3	504598			
	CH*X030*2*+A*V90453B**	33,200	24,200	14.0	12.3	504599			
	CH*X037*2*+A*V90453B**	33,200	24,800	14.0	12.3	504600			
	CH*X037*2*+MBR1200****	34,000	24,800	14.0	12.3	504601			
	CH*X037*2*+BDK	34,600	25,300	14.0	12.3	504602			
	CH*X042*2*+A*V90453B**	34,200	25,000	15.0	12.8	504603			
	CH*X042*2*+A*V90704C**	34,800	25,400	15.0	12.8	504604			
	CH*X042*2*+MBR1600****	35,000	25,700	14.0	12.3	504605			
	CH*X042*2*+MBE1600****	35,200	25,700	15.0	12.8	504606			
	CH*X042*2*+BDK	35,000	25,700	14.0	12.3	504607			
	CH*X048*2*+A*V90905D**	35,000	25,700	15.0	12.8	504608			
	CH*X048*2*+A*V91155D**	35,200	25,700	15.0	12.8	504609			
	CH*X048*2*+MBE2000****	36,000	26,300	16.0	13.5	504610			
	CH*X048*2*+BDK	35,000	25,600	14.0	12.3	504611			
	RCE42C2*	ARPT049-00A-1	40,000	29,600	14.0	12.6		410057	73
		CHH60TCD+BDK	41,500	30,700	14.0	12.3		411533	
CCH60FCD+TXV+BDK		41,500	30,700	14.0	12.3	411545			
AEPT060-00A-1		38,500	28,500	15.0	14.0	462896			
ARUF049-00A-1		40,000	29,600	14.0	12.6	468208			
ARPF048-00B-1		40,000	29,600	14.0	12.6	468788			
CA*X042*2*+A*V90453B**		39,000	28,900	14.0	12.3	504612			
CA*X042*2*+A*V90704C**		39,000	28,900	15.0	12.8	504613			
CA*X042*2*+MBR1200****		39,500	29,200	14.0	12.3	504614			
CA*X042*2*+MBE1200****		40,000	29,600	14.0	12.3	504615			
CA*X042*2*+BDK		39,000	28,900	14.0	12.3	504616			
CA*X049*2*+A*V90704C**		40,000	29,600	15.0	12.8	504617			
CA*X049*2*+A*V90905D**		40,000	29,600	15.0	12.8	504618			
CA*X049*2*+A*V91155D**		40,500	30,000	15.0	12.8	504619			
CA*X049*2*+MBR1600****		40,500	30,000	14.0	12.3	504620			
CA*X049*2*+MBE1600****		40,500	30,000	15.0	12.8	504621			
CA*X049*2*+MBR2000****		39,500	29,300	14.0	12.3	504622			
CA*X049*2*+BDK		38,500	28,500	14.0	12.3	504623			
CA*X060*2*+A*V90905D**		40,500	30,000	16.0	13.5	504624			
CA*X060*2*+A*V91155D**		40,500	30,000	16.0	13.5	504625			
CA*X060*2*+MBR2000****		40,000	29,600	14.0	12.3	504626			
CA*X060*2*+MBE2000****		40,500	30,000	16.0	13.5	504627			
CA*X060*2*+BDK		40,500	30,000	14.0	12.3	504628			
CH*X042*2*+A*V90704C**		38,500	28,500	14.0	12.3	504629			
CH*X042*2*+BDK		39,000	28,900	14.0	12.3	504630			
CH*X048*2*+A*V90704C**		38,500	28,500	14.0	12.3	504631			
CH*X048*2*+A*V90905D**		39,500	29,200	15.0	12.8	504632			
CH*X048*2*+A*V91155D**		40,000	29,600	15.0	12.8	504633			
CH*X048*2*+MBR1600****		39,000	28,900	14.0	12.3	504634			
CH*X048*2*+MBE1600****		39,500	29,200	15.0	12.8	504635			
CH*X048*2*+MBR2000****		38,500	28,500	14.0	12.3	504636			
CH*X048*2*+MBE2000****		40,000	29,600	15.0	12.8	504637			
CH*X048*2*+BDK		39,000	28,900	14.0	12.3	504638			

Performance Ratings (cont.)

Model	Evaporator Model	Total BTUH	Sensible BTUH	SEER	EER	ARI Ref. #	Decibel
RCE48C2*	ARPT049-00A-1	45,000	33,300	14.0	12.0	410049	74
	CHH60TCD+BDK	47,000	34,800	14.0	12.3	411582	
	CCH60FCD+TXV+BDK	47,000	34,800	14.0	12.3	411585	
	CCF61FCC+TXV+BDK	46,500	34,400	14.0	12.3	411586	
	CHH48TCD+BDK	46,000	34,000	13.0	12.1	435969	
	AEPT060-00A-1	46,500	34,400	15.0	14.0	462898	
	ARUF048-00A-1	45,000	33,300	14.0	12.0	468216	
	ARPF060-00B-1	45,000	33,300	14.0	12.0	469098	
	CA*X049*2*+A*V90905D**	44,000	32,600	14.0	12.3	504639	
	CA*X049*2*+A*V91155D**	44,000	32,600	14.0	12.3	504640	
	CA*X049*2*+MBE1600****	46,000	34,000	14.0	12.3	504641	
	CA*X049*2*+BDK	45,000	33,300	13.0	11.9	504642	
	CA*X060*2*+A*V90905D**	46,000	34,000	14.0	12.3	504643	
	CA*X060*2*+A*V91155D**	46,000	34,000	14.0	12.3	504644	
	CA*X060*2*+MBR2000****	45,500	33,700	14.0	12.3	504645	
	CA*X060*2*+MBE2000****	46,000	34,000	14.0	12.3	504646	
	CA*X061*2*+MBR2000****	46,500	34,500	14.0	12.3	504647	
	CA*X061*2*+MBE2000****	47,500	35,200	15.0	12.8	504648	
	CA*X061*2*+BDK	46,500	34,400	14.0	12.3	504649	
	CH*X048*2*+A*V90905D**	45,000	33,300	14.0	12.3	504650	
	CH*X048*2*+A*V91155D**	45,000	33,300	14.0	12.3	504651	
	CH*X048*2*+MBE1600****	44,500	32,900	14.0	12.3	504652	
	CH*X048*2*+MBR2000****	45,500	33,700	14.0	12.3	504653	
	CH*X048*2*+MBE2000****	46,000	34,000	15.0	12.8	504654	
	CH*X048*2*+BDK	45,000	33,300	14.0	12.3	504655	
	CH*X060*2*+MBR2000****	46,500	34,400	14.0	12.3	504656	
	CH*X060*2*+MBE2000****	47,500	35,200	15.0	12.8	504657	
	CH*X060*2*+BDK	46,500	34,400	14.0	12.3	504658	
RCE60C2*	ARPT061-00A-1	57,000	41,600	14.0	12.7	410055	76
	CHH60TCD+BDK	57,000	41,600	14.0	12.3	411672	
	AEPT060-00A-1	56,000	40,900	14.5	13.5	462897	
	ARUF061-00A-1	57,000	41,600	14.0	12.7	468213	
	ARPF060-00B-1	57,000	41,600	14.0	12.7	468789	
	CA*X060*2*+A*V91155D**	56,500	41,200	14.0	12.3	504659	
	CA*X060*2*+MBE2000****	56,000	40,900	14.0	12.3	504660	
	CA*X061*2*+A*V90905D**	57,000	41,600	14.0	12.3	504661	
	CA*X061*2*+A*V91155D**	57,500	42,000	14.0	12.3	504662	
	CA*X061*2*+MBR2000****	59,000	43,100	14.0	12.3	504663	
	CA*X061*2*+BDK	57,000	41,600	14.0	12.3	504664	
	CH*X048*2*+MBE2000****	56,000	40,900	14.0	12.3	504665	
	CH*X048*2*+BDK	55,500	40,500	13.0	11.6	504666	
	CH*X060*2*+A*V91155D**	57,000	41,600	14.0	12.3	504667	
	CH*X060*2*+MBE2000****	58,000	42,300	14.0	12.3	504668	
	CH*X060*2*+BDK	57,000	41,600	14.0	12.3	504669	

Specification Sheet

Accessories

Model	Description	RCE24C2*	RCE30C2*	RCE36C2*	RCE42C2*	RCE48C2*	RCE60C2*
ASAS	Electronic Air Cleaner	X	X	X	X	X	X
FSK01A**	Freeze Thermostat Kit	X	X	X	X	X	X
AMU	Media Air Cleaner	X	X	X	X	X	X
PCK01A	Pressure Control Kit	X	X	X	X	X	X
ASC01A	Anti-short Cycle Kit	X	X	X	X	X	X
LSK01A	Liquid Line Solenoid Kit	X	X	X	X	X	X

** Factory-installed

Thermostats

Model	M038101	1213402	1213401	1213408
Manual/Auto	Manual	Manual	Manual	Manual or Auto
Programmable	No	No	Yes	Yes
Cool	1	1	1	1
Heat	1	1	1	1
Emergency Electric Heat	No	No	No	Yes
Shape	Rect. / Vertical	Rectangular	Rectangular	Rectangular
Battery Powered	No	Yes	Yes	No
24V Powered w/Battery Back-up	No	No	No	Yes
For Use With	Gas Heat, Electric Heat, Electric Cool			
Color	Beige	White	White	White

Specification Sheet

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Date: 8/04
Supersedes 2/04
Form: PDB-RCE