



PRODUCT SPECIFICATIONS



12 SEER

Cooling Capacity:
18,000 - 60,000 BTU/h



VCC DISTINCTIONS™

SPLIT SYSTEM AIR CONDITIONER

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

Maximum Economy and Performance. Simplicity of design and construction make this unit economical to own, as well as operate. Cost-effective engineering eliminates components that add cost and weight without improving performance. The balance of economy and efficiency makes VCC units ideal for replacement or new construction. The VCC line delivers SEER of 12 when paired with our brand evaporator coils.

Attractive, Functional Design. Rounded lines and monochromatic coatings blend well with buildings and landscape. The durable, long-lasting, painted sheet metal cabinet maintains its attractive finish for many years. Cabinet and screws resist rust and fading due to UV rays. 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. When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds.

Efficient Cubed Coil. This space-saving design provides more active square feet of cooling surface for increased cooling efficiency. The compact cubed coil forms the body of the unit.

Easy Service Accessibility. Fully accessible solid brass service valves and gauge ports angled at 45° with enough clearance to allow quick and easy servicing of the unit from the outside. 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 side and top give plenty of internal room for installation and removal of parts. Pressures can be checked while the unit is running without disturbing airflow. Front seating valves add to versatility.

Copper and Aluminum Coils. Our condenser coils are made from seamless refrigeration-grade copper tubing and enhanced aluminum fins.

High-efficiency Compressor. Our compressor features internal overload protection and internal pressure relief for high temperatures and pressures. Energy-saving design reduces internal resistance and friction and increases operating efficiency. Internal parts are spring isolated; the entire compressor is mounted on rubber cushions to help absorb vibrations.

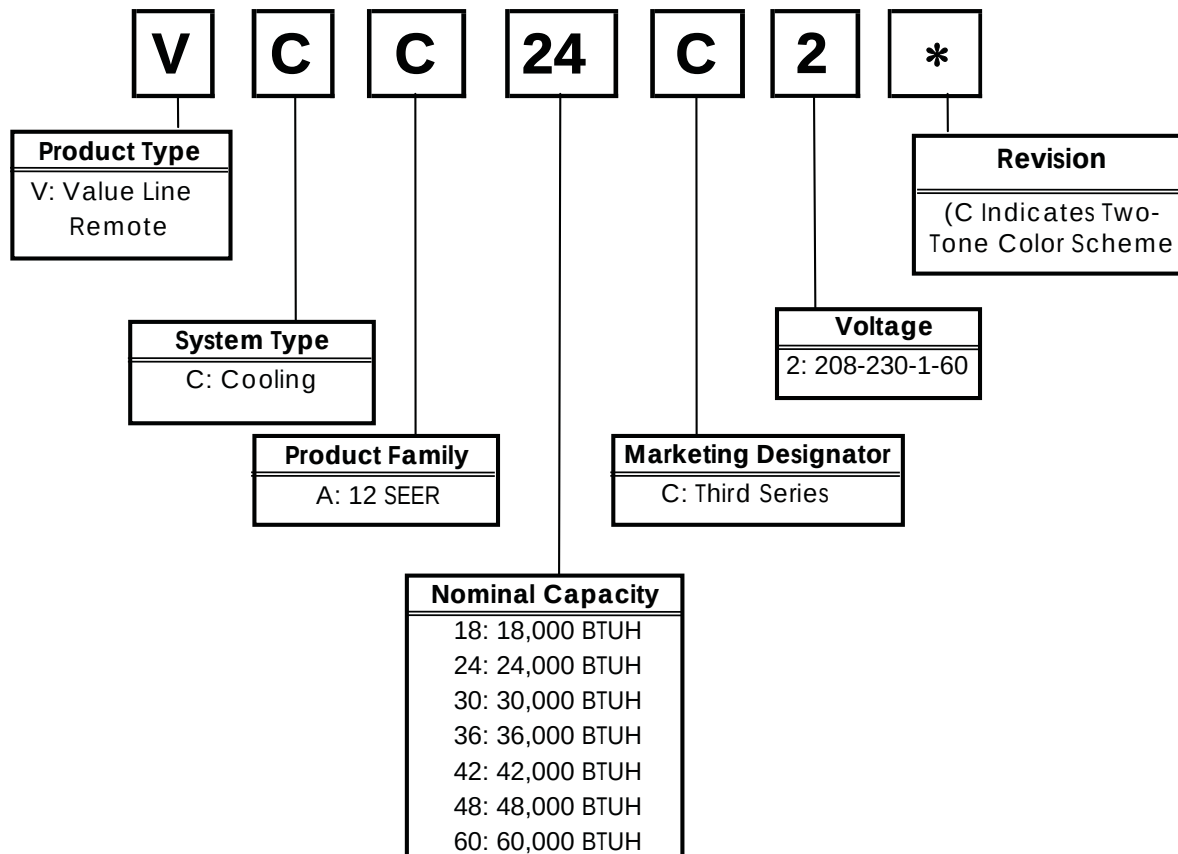
Factory-installed Liquid Line Filter Drier. Standard protection adds to reliability by helping to keep refrigerant clean and dry. Clean and dry refrigerant ensures longer life for the compressor and expansion devices.

Quiet Condenser Fan with Vertical Air Discharge. Efficient fan and motor reduces operating sounds and large blades move high volumes of air with lower power requirement. Motor is sealed against the weather. Draw through air flow directs operating sound and hot air away from neighbors, shrubs and buildings. Adds to installation versatility.

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

Specification Sheet

NOMENCLATURE



SPECIFICATIONS

Model	Nominal Cooling Capacity (BTU/h)	Service Valve			Refrigerant System			Compressor		Type	Condenser Fan			Shipping Weight (pounds)
		Liquid	Suction	Connec. Type	Refrig. Charge (oz.)	Shipped With Orifice Size	Design Subcooling Mode (F)	RLA	LRA		HP	FLA	LRA	
VCC18C2A	18,000	3/8"	5/8"	Sweat	90	0.053	7 +/- 2	10.6	48	Recip.	1/6	0.9	1.7	144
VCC24C2A	24,000	3/8"	5/8"	Sweat	107*	0.059	7 +/- 2	10.9	60	Recip.	1/6	1.1	1.8	154
VCC30C2A	30,000	3/8"	3/4"	Sweat	114*	0.065	7 +/- 2	13	61	Recip.	1/6	0.9	1.7	170
VCC36C2A	36,000	3/8"	7/8"	Sweat	122*	0.073	7 +/- 2	14.9	82	Recip.	1/4	1.5	3.3	198
VCC42C2A	42,000	3/8"	7/8"	Sweat	141*	0.076	7 +/- 2	17	90	Recip.	1/4	1.5	3.3	209
VCC48C2A	48,000	3/8"	7/8"	Sweat	141*	0.084	7 +/- 2	21.8	105	Recip.	1/4	1.5	3.3	215
VCC60C2A	60,000	3/8"	1 1/8"	Sweat	175*	0.09	7 +/- 2	26	169	Recip.	1/4	1.7	3.3	240
VCC18C2C	18,000	3/8"	3/4"	Sweat	75	0.053	7 +/- 2	7.56	39	Recip.	1/6	1.0	1.81	144
VCC24C2C	30,000	3/8"	3/4"	Sweat	80	0.061	7 +/- 2	9.81	56	Recip.	1/6	1.0	1.81	154
VCC30C2C	30,000	3/8"	3/4"	Sweat	105	0.065	7 +/- 2	11.15	60	Recip.	1/6	1.0	1.81	170
VCC36C2C	36,000	3/8"	7/8"	Sweat	122*	0.073	7 +/- 2	14.9	82	Recip.	1/4	1.5	3.3	198
VCC42C2C	42,000	3/8"	7/8"	Sweat	110	0.078	7 +/- 2	16.54	95	Recip.	1/4	1.5	3.3	209
VCC48C2C	48,000	3/8"	7/8"	Sweat	115	0.082	7 +/- 2	18.33	109	Recip.	1/4	1.5	3.3	215
VCC60C2C	60,000	3/8"	1 1/8"	Sweat	175	0.098	7 +/- 2	25	169	Recip.	1/4	1.5	3.3	240

NOTE: It is important to electrically connect the unit and properly size fuses/circuit breakers and wires in accordance with all national and/or local electrical codes. Use copper wire only.

* Unit is charged with refrigerant for 15' of given liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

ELECTRICAL DATA

Model	Electrical Data					Electrical Conduit Size	
	Minimum Circuit Ampacity	Maximum Overcurrent Protection (amps)	Voltage-Phase	Minimum Volts	Maximum Volts	Power Supply	Low Voltage
VCC18C2A	14.2	20	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC24C2A	14.7	25	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC30C2A	17.1	30	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC36C2A	20.1	35	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC42C2A	22.9	40	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC48C2A	28.7	50	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC60C2A	34.2	60	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC18C2C	10.46	20	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC24C2C	13.26	20	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC30C2C	15.44	25	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC36C2C	20.1	35	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC42C2C	22.17	40	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC48C2C	24.42	40	208/230-1	197	253	1/2" or 3/4"	1/2"
VCC60C2C	32.75	50	208/230-1	197	253	1/2" or 3/4"	1/2"

DIMENSIONS

Model	Width	Depth	Height
VCC18C2A	22-1/2"	22-1/2"	25"
VCC24C2A	22-1/2"	22-1/2"	29"
VCC30C2A	29-1/2"	29-1/2"	25"
VCC36C2A	29-1/2"	29-1/2"	29"
VCC42C2A	29-1/2"	29-1/2"	33"
VCC48C2A	29-1/2"	29-1/2"	33"
VCC60C2A	29-1/2"	29-1/2"	33"
VCC18C2C	22-1/2"	22-1/2"	25"
VCC24C2C	22-1/2"	22-1/2"	29"
VCC30C2C	29-1/2"	29-1/2"	25"
VCC36C2C	29-1/2"	29-1/2"	29"
VCC42C2C	29-1/2"	29-1/2"	29"
VCC48C2C	29-1/2"	29-1/2"	29"
VCC60C2C	29-1/2"	29-1/2"	37"

Specification Sheet

PERFORMANCE RATINGS

Model	Indoor Model	Total BTU/h	Sensible BTU/h	EER	SEER	ARI Ref. #	Decibels
VCC18C2*	ARPF036-00B-1*	18,000	13,300	10.7	12.0	468739	72
	ARPT032-00*-1*	18,000	13,300	10.7	12.0	468187	72
	ARUF032-00*-1*	18,000	13,300	10.7	12.0	405580	72
	CA*F025*2*+BDK	17,600	13,000	10.3	11.5	504774	72
	CA*F025*2*+MBR0800**-1	17,600	13,000	10.3	11.5	517662	72
	CA*F037*2*+BDK	18,000	13,300	10.7	12.0	504776	72
	CA*F037*2*+MBR0800**-1	18,000	13,300	10.7	12.0	517665	72
	CCH30FCD+BDK	18,000	13,300	10.7	12.0	405550	72
	CH*F030*2*+BDK	18,000	13,300	10.7	12.0	504779	72
	CH*F030*2*+MBR0800**-1	18,000	13,300	10.7	12.0	517682	72
	CH*F036*2*+MBR0800**-1	18,000	13,300	10.7	12.0	517962	72
VCC24C2*	ARPF036-00B-1*	24,000	17,800	10.7	12.0	468735	72
	ARPT032-00*-1*	24,000	17,800	10.7	12.0	468198	72
	ARUF032-00*-1*	24,000	17,800	10.7	12.0	405559	72
	CA*F025*2*+BDK	23,400	17,300	10.3	11.5	504782	72
	CA*F025*2*+MBR0800**-1	23,400	17,300	10.3	11.5	517672	72
	CA*F030*2*+MBR0800**-1	23,400	17,300	10.3	11.5	517680	72
	CA*F037*2*+BDK	24,000	17,800	10.7	12.0	504785	72
	CA*F037*2*+MBR1200**-1	24,000	17,800	10.7	12.0	517675	72
	CCH30FCD+BDK	24,000	17,800	10.7	12.0	405585	72
	CH*F030*2*+BDK	24,000	17,800	10.7	12.0	504787	72
	CH*F030*2*+MBR0800**-1	24,000	17,800	10.7	12.0	517686	72
	CH*F036*2*+MBR1200**-1	24,000	17,800	10.7	12.0	517963	72
VCC30C2*	ARPF036-00B-1*	27,600	20,700	10.3	12.0	468754	73
	ARPT032-00*-1*	27,600	20,700	10.3	12.0	468190	73
	ARUF032-00*-1*	27,600	20,700	10.3	12.0	405562	73
	CA*F037*2*+BDK	27,600	20,700	10.3	11.5	504790	73
	CA*F037*2*+MBR1200**-1	27,600	20,700	10.3	11.5	517678	73
	CA*F042*2*+BDK	27,600	20,700	10.7	12.0	504793	73
	CA*F042*2*+MBR1200**-1	28,000	21,000	10.3	11.5	517681	73
	CA*F042*2*+MBR1600**-1	28,000	21,000	10.7	12.0	517676	73
	CCH30FCD+BDK	27,600	20,700	10.3	11.5	405557	73
	CH*F036*2*+MBR1200**-1	27,600	20,700	10.3	11.5	517964	73
	CH*F036*2*+MBR1600**-1	28,000	21,000	10.7	12.0	517965	73
VCC36C2*	ARPF048-00B-1*	34,000	24,800	10.3	12.0	468733	74
	ARPT042-00*-1*	34,000	24,800	10.3	12.0	468197	74
	ARUF042-00*-1*	34,000	24,800	10.3	12.0	405546	74
	CA*F042*2*+BDK	34,000	24,800	10.3	11.5	504800	74
	CA*F042*2*+MBR1200**-1	34,000	24,800	10.3	11.5	517685	74
	CA*F042*2*+MBR1600**-1	34,400	24,800	10.7	12.0	517694	74
	CA*F049*2*+BDK	35,000	25,600	10.7	12.0	504802	74
	CA*F049*2*+MBR1600**-1	35,000	25,600	10.7	12.0	517693	74
	CCH48FCD+BDK	35,000	25,600	10.7	12.0	405584	74
	CH*F036*2*+MBR1200**-1	34,000	24,800	10.3	11.5	517966	74
	CH*F042*2*+BDK	35,000	25,600	10.7	12.0	504806	74
	CH*F042*2*+MBR1600**-1	35,000	25,600	10.7	12.0	517695	74
	CH*F048*2*+MBR1600**-1	35,000	25,600	10.7	12.0	517699	74

PERFORMANCE RATINGS (CONT.)

Model	Indoor Model	Total BTU/h	Sensible BTU/h	EER	SEER	ARI Ref. #	Decibels
VCC42C2*	ARPT049-00*-1*	40,000	30,000	10.7	12.0	468186	75
	ARUF049-00*-1*	40,000	30,000	10.7	12.0	405600	75
	CA*F048*2*+BDK	39,500	29,600	10.5	12.0	518960	75
	CA*F049*2*+MBR1600**-1	39,000	29,300	10.3	11.5	517706	75
	CA*F060*2*+BDK	40,500	30,400	10.5	12.3	504810	75
	CA*F060*2*+MBR2000**-1	39,000	29,300	10.7	12.0	517696	75
	CA*F061*2*+BDK	40,500	30,400	10.5	12.5	518959	75
	CCH60FCD+BDK	40,000	30,000	10.7	12.0	405598	75
	CH*F048*2*+BDK	39,500	29,600	10.7	12.0	504813	75
	CH*F048*2*+MBR1600**-1	39,000	29,300	10.3	11.5	517705	75
	CH*F048*2*+MBR2000**-1	39,500	29,600	10.7	12.0	517702	75
VCC48C2*	ARPF048-00B-1*	45,000	33,800	10.3	12.0	468756	76
	ARPT049-00*-1*	45,000	33,800	10.3	12.0	468191	76
	ARUF049-00*-1*	45,000	33,800	10.3	12.0	405607	76
	CA*F060*2*+BDK	45,000	33,800	10.3	11.5	504815	76
	CA*F060*2*+MBR2000**-1	45,000	33,800	10.3	11.5	517703	76
	CA*F061*2*+BDK	45,000	33,800	10.5	12.0	512662	76
	CCH48FCD+BDK	44,000	33,000	10.0	11.0	405622	76
	CCH60FCD+BDK	46,000	34,500	10.7	12.0	405606	76
	CH*F048*2*+BDK	45,000	33,800	10.3	11.5	504817	76
	CH*F048*2*+MBR2000**-1	45,000	33,800	10.3	11.5	517701	76
	CH*F060*2*+BDK	46,000	34,500	10.7	12.0	504819	76
	CH*F060*2*+MBR2000**-1	46,000	34,500	10.7	12.0	517698	76
VCC60C2*	ARPF060-00B-1*	56,000	39,200	10.7	12.0	468747	76
	ARPT061-00*-1*	56,000	39,200	10.7	12.0	468185	76
	ARUF061-00*-1*	56,000	39,200	10.7	12.0	405616	76
	CA*F060*2*+BDK	55,000	38,600	10.3	11.5	504821	76
	CA*F060*2*+MBR2000**-1	55,000	38,600	10.3	11.5	517704	76
	CA*F061*2*+BDK	56,000	39,200	10.3	12.0	532261	76
	CCH60FCD+BDK	56,000	39,200	10.7	12.0	405618	76
	CH*F048*2*+BDK	55,000	38,600	10.3	11.5	504824	76
	CH*F048*2*+MBR2000**-1	55,000	38,600	10.3	11.5	517700	76
	CH*F060*2*+BDK	56,000	39,200	10.7	12.0	504826	76
	CH*F060*2*+MBR2000**-1	56,000	39,200	10.7	12.0	517697	76

Specification Sheet

COOLING SPECIFICATIONS FOR C2A MODELS

VCC18C2A / U31 / CCA36F*C

Conditions: 80° ID DB, 67° ID WB @ 680 CFM

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	18,375	12,846	5,529	1,552
80°	19,090	13,516	5,574	1,597
85°	18,860	13,521	5,339	1,641
90°	18,430	13,425	5,005	1,681
95°	18,000	13,320	4,680	1,720
100°	17,740	13,376	4,364	1,753
105°	17,480	13,425	4,055	1,786
110°	16,836	12,985	3,851	1,816
115°	16,192	12,540	3,652	1,844

VCC24C2A / U31 / CCA36F*C

Conditions: 80° ID DB, 67° ID WB @ 835 CFM

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	25,200	17,618	7,582	2,015
80°	24,900	17,629	7,271	2,073
85°	24,600	17,636	6,964	2,132
90°	24,300	17,701	6,599	2,184
95°	24,000	17,760	6,240	2,236
100°	23,400	17,644	5,756	2,280
105°	22,800	17,511	5,289	2,324
110°	21,960	16,937	5,023	2,362
115°	21,120	16,357	4,763	2,400

VCC30C2A / U42 / CCA42F*C

Conditions: 80° ID DB, 67° ID WB @ 1,040 CFM

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	29,190	20,683	8,507	2,340
80°	28,843	20,697	8,146	2,410
85°	28,495	20,704	7,791	2,480
90°	28,048	20,707	7,340	2,542
95°	27,600	20,700	6,900	2,604
100°	27,005	20,638	6,367	2,657
105°	26,410	20,558	5,852	2,710
110°	25,437	19,884	5,553	2,754
115°	24,464	19,203	5,261	2,800

VCC36C2A / U42 / CCA42F*C

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

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	36,120	24,911	11,209	2,935
80°	35,690	24,927	10,763	3,021
85°	35,260	24,936	10,324	3,108
90°	34,830	25,029	9,801	3,185
95°	34,400	25,112	9,288	3,261
100°	33,540	24,948	8,592	3,326
105°	32,680	24,760	7,920	3,391
110°	31,476	23,948	7,528	3,447
115°	30,272	23,128	7,144	3,503

VCC42C2A / U60 / CCA60F*C

Conditions: 80° ID DB, 67° ID WB @ 1,500 CFM

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	42,000	29,760	12,240	3,359
80°	41,500	29,780	11,720	3,457
85°	41,000	29,790	11,210	3,556
90°	40,500	29,901	10,599	3,642
95°	40,000	30,000	10,000	3,729
100°	39,000	29,804	9,196	3,803
105°	38,000	29,580	8,420	3,877
110°	36,600	28,610	7,990	3,940
115°	35,200	27,630	7,570	4,004

VCC48C2A / U61 / CHA60T*C

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

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	49,350	34,968	14,382	4,055
80°	48,763	34,991	13,772	4,179
85°	48,175	35,003	13,172	4,304
90°	47,088	34,764	12,323	4,414
95°	46,000	34,500	11,500	4,524
100°	45,325	34,638	10,687	4,617
105°	44,650	34,757	9,894	4,727
110°	43,005	33,616	9,389	4,792
115°	41,360	32,465	8,895	4,872

VCC60C2A / U61 / CHA60T*C

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

Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	58,800	38,886	19,914	4,900
80°	58,100	38,912	19,188	5,058
85°	57,400	38,926	18,474	5,216
90°	56,700	39,070	17,630	5,356
95°	56,000	39,200	16,800	5,495
100°	54,600	38,944	15,656	5,614
105°	53,200	38,651	14,549	5,733
110°	51,240	37,383	13,857	5,834
115°	49,280	36,103	13,177	5,937

COOLING SPECIFICATIONS FOR C2C MODELS

VCC18C2C/CA*F025*2A/ - .053				
Conditions: 80° ID DB, 67° ID WB @ 600 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	19,950	13,161	6,789	1,685
80°	19,713	13,169	6,543	1,727
85°	19,475	13,174	6,301	1,770
90°	19,238	13,223	6,014	1,813
95°	19,000	13,267	5,733	1,856
100°	18,525	13,180	5,345	1,893
105°	18,050	13,081	4,969	1,930
110°	17,385	12,652	4,733	1,961
115°	16,720	12,219	4,501	1,992
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	17,606	13,134	4,472	1,788

VCC24C2C/ CA*F037*2A/ - piston .061				
Conditions: 80° ID DB, 67° ID WB @ 800 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	23,730	16,566	7,164	1,939
80°	23,448	16,848	6,600	1,997
85°	23,165	17,118	6,048	2,056
90°	22,883	16,909	5,974	2,108
95°	22,600	16,700	5,900	2,160
100°	22,035	16,591	5,444	2,204
105°	21,470	16,466	5,004	2,248
110°	20,679	15,926	4,753	2,281
115°	19,888	15,381	4,507	2,314
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	20,942	16,533	4,409	2,078

VCC30C2C / CA*F042*2A/.065				
Conditions: 80° ID DB, 67° ID WB @ 1,000 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	28,980	19,443	9,537	2,377
80°	28,635	19,456	9,179	2,450
85°	28,290	19,463	8,827	2,523
90°	27,945	19,535	8,410	2,587
95°	27,600	19,600	8,000	2,651
100°	27,750	19,982	7,768	2,715
105°	27,900	20,367	7,533	2,779
110°	26,850	19,735	7,115	2,834
115°	25,800	19,092	6,708	2,889
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	25,575	19,404	6,171	2,549

VCC42C2C/ CA*F048*2A/ - .078 piston				
Conditions: 80° ID DB, 67° ID WB @ 1,400 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	38,572	31,457	7,115	2,438
80°	39,684	30,188	9,495	2,610
85°	40,795	28,797	11,998	2,781
90°	40,298	28,904	11,393	2,891
95°	39,800	29,000	10,800	3,000
100°	38,805	28,811	9,994	3,093
105°	37,810	28,594	9,216	3,185
110°	36,417	27,656	8,761	3,266
115°	35,024	26,709	8,315	3,346
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	36,880	30,104	6,777	2,826

VCC48C2C / CA*F060*2A/ - .082 piston				
Conditions: 80° ID DB, 67° ID WB @ 1,600 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	47,250	32,426	14,824	3,752
80°	46,688	32,448	14,240	3,926
85°	46,125	32,459	13,666	4,099
90°	45,563	32,580	12,983	4,202
95°	45,000	32,688	12,312	4,305
100°	43,875	32,475	11,400	4,392
105°	42,750	32,230	10,520	4,479
110°	41,175	31,173	10,002	4,555
115°	39,600	30,106	9,494	4,631
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	41,699	32,361	9,338	4,142

VCC60C2C / CA*F061*2A - .098 piston				
Conditions: 80° ID DB, 67° ID WB @ 1,750 CFM				
Outdoor Temp. ° F.	Total BTU/h	Sensible BTU/h	Latent BTU/h	Total Watts
75°	59,850	40,146	19,704	5,045
80°	59,138	40,173	18,965	5,205
85°	58,425	40,187	18,238	5,366
90°	57,713	40,336	17,376	5,508
95°	57,000	40,470	16,530	5,650
100°	55,575	40,206	15,369	5,771
105°	54,150	39,903	14,247	5,892
110°	52,155	38,594	13,561	5,995
115°	50,160	37,273	12,887	6,099
TVA Conditions @ 95° OD DB, 75° ID DB, 63 ID WB				
95°	52,818	42,750	10,068	5,425

Specification Sheet

ACCESSORIES

Model	Description	VCC18C2*	VCC24C2*	VCC30C2*	VCC36C2*	VCC42C2*	VCC48C2*	VCC60C2*
CSB02A	Compressor Sound Blanket					X	X	X
CSB05A	Compressor Sound Blanket	X	X	X	X			
HSK04A	Hard Start Kit					X		
HSK06A	Hard Start Kit		X					
HSK10A	Hard Start Kit	X						
HSK11A	Hard Start Kit						X	X
HSK14A	Hard Start Kit			X	X			
LAC02A*	Ambient Temperature Kit	X	X	X	X	X	X	X
ASC01A	Anti Short Cycle Kit	X	X	X	X	X	XX	XX
PCK01A	Pressure Control Kit	X	X	X	X	X	X	X
FSK01A	Freeze Protection Kit	X	X	X	X	X	X	X
LSK01A	Liquid Line Solenoid Kit	X	X	X	X	X	X	X
EAC5	Electronic Air Cleaner	X	X	X	X	X	X	X
MAC1	Media Air Cleaner	X	X	X	X	X	X	X

X Available for this model

XX Factory Installed

N/R Not Required

* Low Ambient Kit used only with TXV coils

THERMOSTATS

	M0380101	1213402	1213401	1213408
Manual/Auto	Manual	Manual	Manual	Man. Or Auto
Programmable	No	No	Yes	Yes
Cool	1	1	1	1
Heat	1	1	1	1
Shape	Rect. / Vert.	Rectangular	Rectangular	Rectangular
Battery Powered	No	Yes	Yes	No
24V Powered with Battery Back-up	No	No	No	Yes
For Use With	Gas Heat, Electric Heat, Electric Cool	Gas Heat, Electric Heat, Electric Cool	Gas Heat, Electric Heat, Electric Cool	Gas Heat, Electric Heat, Electric Cool
Color	Beige	White	White	White



Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. Amana® is a trademark of Maytag Corporation and used under license to Goodman Company, L.P. All rights reserved. Amana® brand products are proudly made in the USA.

Copyright © 2006 • Goodman Company, L.P. • Houston, Texas • Printed in the USA.