

COOLING CAPACITY: 24,000 - 60,000 BTU/H

HIGH-EFFICIENCY,  
 COMFORTNET®-COMPATIBLE,  
 SPLIT-SYSTEM AIR CONDITIONER  
 UP TO 19 SEER



ComfortNet® 

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### Standard Features

- High-efficiency two-stage scroll compressor
- High-efficiency two-speed ECM condenser fan motor
- ComfortNet® Communications System compatible
- Factory-installed filter drier
- Factory-installed high and low-pressure switches
- High-density foam compressor sound blanket
- Copeland® ComfortAlert™ built in diagnostics
- Fully charged for 15' of tubing length
- Factory-installed sensors monitoring coil and ambient temperature
- Contactor with lug connection
- In communicating mode, only two low voltage wires to the outdoor unit are required
- AHRI Certified - ETL Listed
- Ground lug connection
- Color-coded terminal strip for non-communicating set-up
- Copper tube & enhanced aluminum fin coil
- Customized control algorithms

### Cabinet Features

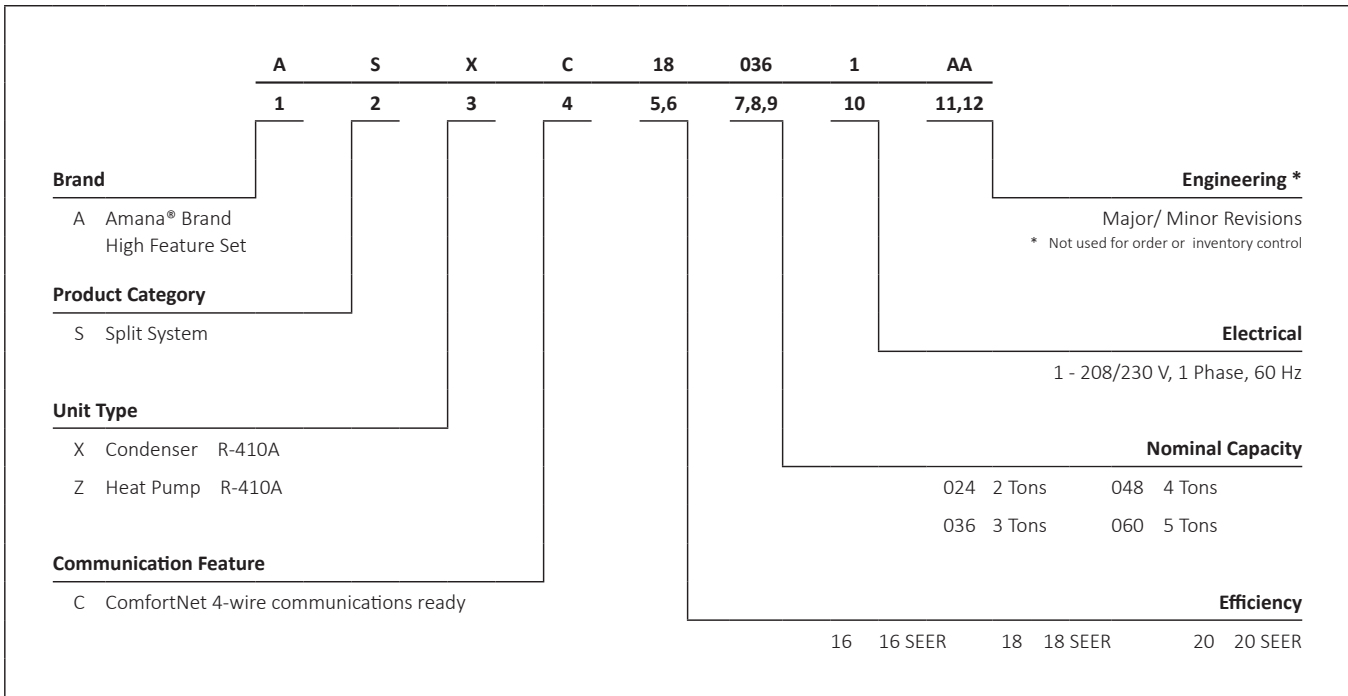
- Heavy-gauge galvanized steel cabinet and louvered coil guards
- Service valves with sweat connections and easy-access gauge ports
- Engineered sound control top design
- Wire fan discharge grille
- Baked-on powder-paint finish with 500-hour salt-spray approval
- Single-panel access to controls with space for field-installed accessories
- Service port and controls are accessible while unit is operating
- Compact footprint
- Rust-resistant screws
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)







Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).



\* Complete warranty details available from your local dealer or at [www.amana-hac.com](http://www.amana-hac.com). To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.



	ASXC18 0241B*	ASXC18 0361B*	ASXC18 0481B*	ASXC18 0601B*
<b>COOLING CAPACITY</b>				
Nominal Cooling (BTU/h)	24,000	36,000	48,000	60,000
Decibels (High/Low) <sup>3</sup>	71/68	71/69	74/69	74/70
<b>COMPRESSOR</b>				
RLA	10.0	14.8	20.4	22.9
LRA	62.9	84.2	122.1	147.2
<b>CONDENSER FAN MOTOR</b>				
Horsepower (RPM)	⅓	⅓	⅓	⅓
FLA	2.80	2.80	2.80	2.80
<b>REFRIGERATION SYSTEM</b>				
Refrigerant Line Size <sup>1</sup>				
Liquid Line Size ("O.D.)	⅜"	⅜"	⅜"	⅜"
Suction Line Size ("O.D.)	¾"	⅞"	1⅛"	1⅛"
Refrigerant Connection Size				
Liquid Valve Size ("O.D.)	⅜"	⅜"	⅜"	⅜"
Suction Valve Size ("O.D.)	¾"	¾"	⅞"	⅞"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	135	133	204	191
Expansion Device	TXV	TXV	TXV	TXV
Superheat at Service Valve	7-9°F	7-9°F	7-9°F	7-9°F
Subcooling at Service Valve	5-7°F	5-7°F	5-7°F	5-7°F
<b>ELECTRICAL DATA</b>				
Voltage-Phase-Hz	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60
Minimum Circuit Ampacity <sup>1</sup>	15.3	21.3	28.3	31.4
Max. Overcurrent Protection <sup>2</sup>	25	35	45	50
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"
<b>EQUIPMENT WEIGHT (LBS)</b>	214	216	276	304
<b>SHIP WEIGHT (LBS)</b>	236	238	298	326
<b>ENERGY STAR® CERTIFIED ^</b>				

<sup>^</sup> Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov). The [www.energystar.gov](http://www.energystar.gov) website provides up-to-date system combinations certified to meet ENERGY STAR requirements. See Page 16 for all ENERGY STAR certified combinations as of this document's revision date.

<sup>1</sup> Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

<sup>2</sup> Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

<sup>3</sup> Sound dBA ratings are based upon ANSI/AHRI Standard 220. Accordingly, all sound power levels are A-weighted.

**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply ¾" to 1⅞" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of ⅜" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units that require a TXV Kit to be installed on the indoor coil.
- PLEASE NOTE: the specified TXV is determined by the outdoor unit, not the indoor coil.



EXPANDED COOLING DATA — ASXC180241B\*+CA\*F3137\*6A\*+EEP+TXV LOW STAGE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
<b>80</b>	kBh	17.5	17.7	18.2	19.0	17.3	17.5	18.1	18.9	16.9	17.1	17.6	18.4	16.1	16.3	16.8	17.6	15.1	15.4	15.9	16.7	14.3	14.5	15.0	15.8
	S/T	1.00	0.82	0.69	0.54	1.00	0.83	0.69	0.55	1.00	1.00	0.72	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.76	0.61	1.00	1.00	0.76	0.67
	ΔT	28	26	23	19	28	26	23	19	28	26	23	19	28	26	23	19	28	26	22	19	29	27	23	20
	Lo PR	129	131	134	140	137	139	142	148	144	146	149	154	150	151	155	160	155	157	160	166	163	164	167	173
	Hi PR	220	220	222	226	254	255	256	260	290	291	293	296	329	330	331	335	371	372	373	377	416	417	418	422
	Amps	2.9	2.9	2.9	2.9	3.3	3.3	3.3	3.3	3.7	3.7	3.7	3.8	4.2	4.2	4.2	4.2	4.7	4.7	4.7	4.8	5.4	5.4	5.4	5.4
KW	0.84	0.84	0.84	0.84	0.93	0.93	0.93	0.94	1.03	1.03	1.03	1.04	1.14	1.14	1.14	1.15	1.27	1.26	1.26	1.27	1.41	1.41	1.41	1.41	
<b>830</b>	kBh	17.8	18.1	18.6	19.4	17.7	17.9	18.5	19.2	17.2	17.5	18.0	18.8	16.5	16.7	17.2	18.0	15.5	15.8	16.3	17.1	14.6	14.9	15.4	16.2
	S/T	1.00	0.90	0.76	0.61	1.00	0.90	0.76	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.66	1.00	1.00	0.83	0.68	1.00	1.00	0.83	0.74
	ΔT	26	24	21	17	26	24	21	17	27	25	21	18	26	24	21	17	26	24	21	17	27	25	22	18
	Lo PR	132	134	137	143	140	142	145	151	147	149	152	157	153	154	158	163	159	160	163	169	166	167	171	176
	Hi PR	222	223	225	229	257	258	259	263	293	294	295	299	332	333	334	338	374	375	376	380	418	419	421	425
	KW	0.85	0.85	0.84	0.85	0.94	0.94	0.94	0.94	1.04	1.04	1.04	1.04	1.15	1.15	1.15	1.15	1.27	1.27	1.27	1.27	1.42	1.42	1.42	1.42
<b>85</b>	kBh	17.7	18.0	18.5	19.3	17.6	17.8	18.4	19.1	17.1	17.4	17.9	18.7	16.4	16.6	17.1	17.9	15.4	15.7	16.2	17.0	14.5	14.8	15.3	16.1
	S/T	1.00	0.93	0.79	0.64	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.68	1.00	1.00	0.84	0.70	1.00	1.00	1.00	0.72	1.00	1.00	1.00	0.77
	ΔT	32	30	26	23	32	30	26	23	32	30	26	23	31	30	26	23	31	29	26	22	32	31	27	23
	Lo PR	131	133	136	142	139	141	144	149	146	148	151	156	152	153	157	162	157	159	162	168	165	166	169	175
	Hi PR	221	222	223	227	255	256	258	261	291	292	294	297	330	331	332	336	372	373	374	378	417	418	419	423
	Amps	2.9	2.9	2.9	2.9	3.3	3.3	3.3	3.3	3.7	3.7	3.7	3.8	4.2	4.2	4.2	4.2	4.8	4.7	4.7	4.8	5.4	5.4	5.4	5.4
KW	0.84	0.84	0.84	0.85	0.93	0.93	0.93	0.94	1.03	1.03	1.03	1.04	1.14	1.14	1.14	1.15	1.27	1.27	1.27	1.27	1.41	1.41	1.41	1.42	
<b>830</b>	kBh	17.9	18.2	18.7	19.5	17.8	18.0	18.5	19.3	17.3	17.5	18.1	18.9	16.5	16.8	17.3	18.1	15.6	15.8	16.3	17.1	14.7	15.0	15.5	16.3
	S/T	1.00	0.97	0.83	0.68	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	1.00	0.76	1.00	1.00	1.00	0.81
	ΔT	31	29	25	22	31	29	25	22	31	29	26	22	31	29	25	22	30	29	25	22	32	30	26	23
	Lo PR	133	134	138	143	140	142	145	151	147	149	152	158	153	155	158	163	159	160	164	169	166	167	171	176
	Hi PR	222	223	224	228	256	257	259	263	292	293	295	299	331	332	334	338	373	374	376	379	418	419	420	424
	Amps	2.9	2.9	2.9	2.9	3.3	3.3	3.3	3.3	3.8	3.8	3.7	3.8	4.2	4.2	4.2	4.3	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4
KW	0.85	0.84	0.84	0.85	0.94	0.94	0.94	0.94	1.04	1.04	1.04	1.04	1.15	1.15	1.15	1.15	1.27	1.27	1.27	1.28	1.41	1.41	1.41	1.42	
<b>830</b>	kBh	18.1	18.4	18.9	19.7	18.0	18.2	18.7	19.5	17.5	17.8	18.3	19.1	16.8	17.0	17.5	18.3	15.8	16.0	16.6	17.4	14.9	15.2	15.7	16.5
	S/T	1.00	1.00	0.86	0.71	1.00	1.00	0.87	0.72	1.00	1.00	0.89	0.75	1.00	1.00	1.00	0.77	1.00	1.00	1.00	0.79	1.00	1.00	1.00	0.84
	ΔT	30	28	25	21	30	28	25	21	30	28	25	21	30	28	25	21	30	28	24	21	31	29	26	22
	Lo PR	134	136	139	145	142	144	147	153	149	151	154	159	155	156	160	165	160	162	165	171	168	169	172	178
	Hi PR	223	224	226	230	258	259	260	264	294	295	296	300	333	334	335	339	375	376	377	381	419	420	422	426
	Amps	2.9	2.9	2.9	3.0	3.3	3.3	3.3	3.3	3.8	3.8	3.8	3.8	4.2	4.2	4.2	4.3	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4
KW	0.85	0.85	0.85	0.85	0.94	0.94	0.94	0.94	1.04	1.04	1.04	1.05	1.15	1.15	1.15	1.16	1.27	1.27	1.27	1.28	1.42	1.42	1.42	1.42	

IDB = Entering Indoor Dry Bulb Temperature  
 High and low pressures are measured at the liquid and suction service valves.  
 Shaded area is AHRI (TVA) conditions  
 kW = Total system power  
 Amps = outdoor unit amps (comp.+fan)





















EXPANDED COOLING DATA — ASXC180481B\*+CA\*F4961\*6D\*+EEP+TXV HIGH STAGE (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE																																		
		65°F					75°F					85°F					95°F					105°F					115°F									
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75					
		ENTERING INDOOR WET BULB TEMPERATURE																																		
AIRFLOW		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
80	kBh	50.1	50.8	52.3	54.5	57.0	49.6	50.3	51.8	54.1	56.6	48.3	49.0	50.5	52.8	55.3	46.1	46.8	48.3	50.6	53.1	43.4	44.1	45.6	48.4	51.1	41.4	42.1	43.6	46.4	49.1					
	S/T	0.83	0.76	0.63	0.49	0.35	1.00	0.77	0.64	0.50	0.37	1.00	0.79	0.66	0.52	0.39	1.00	0.81	0.68	0.54	0.41	1.00	0.83	0.70	0.56	0.43	1.00	1.00	0.75	0.56	0.42					
	ΔT	31	29	25	21	17	31	29	25	21	17	31	29	25	21	17	31	29	25	21	17	31	28	25	21	17	31	29	25	21	17					
	Lo PR	118	120	123	128	133	125	127	130	135	140	132	133	136	141	146	137	138	141	146	151	142	144	147	152	157	149	150	153	158	163					
	Hi PR	234	236	237	241	245	271	272	274	278	282	310	311	313	317	321	351	352	354	358	362	396	397	399	403	407	444	445	447	451	455					
	Amps	9.3	9.3	9.3	9.4	9.4	10.7	10.7	10.6	10.7	10.7	12.2	12.2	12.2	12.2	12.2	13.8	13.8	13.8	13.9	13.9	15.6	15.6	15.6	15.7	15.7	17.7	17.7	17.7	17.8	17.8					
KW	2.66	2.66	2.65	2.67	2.69	2.97	2.96	2.96	2.98	3.00	3.31	3.31	3.30	3.33	3.35	3.69	3.68	3.68	3.70	3.71	4.10	4.10	4.10	4.12	4.14	4.59	4.59	4.58	4.61	4.63						
85	kBh	50.6	51.3	52.8	55.1	57.6	50.2	50.9	52.4	54.6	56.8	48.9	49.6	51.1	53.3	55.5	46.6	47.3	48.8	51.1	53.3	43.9	44.6	46.1	48.4	50.6	41.4	42.1	43.6	45.9	48.1					
	S/T	0.88	0.80	0.67	0.54	0.41	1.00	0.81	0.68	0.54	0.41	1.00	0.83	0.70	0.57	0.44	1.00	0.85	0.72	0.59	0.46	1.00	0.87	0.74	0.61	0.48	1.00	1.00	0.79	0.66	0.53					
	ΔT	30	28	24	20	17	30	28	24	20	17	30	28	24	20	17	30	28	24	20	17	30	28	24	20	17	31	29	25	21	17					
	Lo PR	120	121	124	129	134	127	128	131	136	141	133	134	137	142	147	138	140	143	148	153	143	145	148	153	158	150	151	154	159	164					
	Hi PR	236	237	239	243	247	273	274	276	280	284	311	313	314	318	322	353	354	356	360	364	398	399	401	405	409	446	447	448	452	456					
	Amps	9.4	9.4	9.4	9.5	9.5	10.7	10.7	10.7	10.8	10.8	12.2	12.2	12.2	12.3	12.3	13.9	13.8	13.8	13.9	13.9	15.7	15.7	15.6	15.7	15.7	17.8	17.8	17.8	17.9	17.9					
KW	2.67	2.67	2.66	2.69	2.71	2.98	2.98	2.97	3.00	3.02	3.32	3.32	3.32	3.33	3.34	3.70	3.70	3.70	3.71	3.71	4.11	4.11	4.11	4.13	4.14	4.60	4.60	4.60	4.62	4.64						
85	kBh	51.2	51.9	53.4	55.7	58.0	50.8	51.5	53.0	55.2	57.4	49.5	50.2	51.7	53.9	56.1	47.3	48.0	49.4	51.7	53.9	44.5	45.2	46.7	49.0	51.2	42.0	42.7	44.2	46.5	48.7					
	S/T	0.90	0.83	0.70	0.57	0.44	1.00	0.84	0.71	0.57	0.44	1.00	0.86	0.73	0.60	0.47	1.00	0.88	0.75	0.61	0.48	1.00	1.00	0.77	0.63	0.50	1.00	1.00	0.82	0.68	0.55					
	ΔT	29	27	23	19	16	29	27	23	19	16	29	27	23	19	16	29	27	23	19	16	29	27	23	19	16	30	28	24	20	16					
	Lo PR	121	123	126	131	136	128	130	133	138	143	135	136	139	144	149	140	141	144	149	154	145	146	149	154	159	151	153	156	161	166					
	Hi PR	238	239	240	244	248	274	275	277	281	285	313	314	316	320	324	355	356	357	361	365	399	400	402	406	410	447	448	450	454	458					
	Amps	9.4	9.4	9.4	9.5	9.5	10.8	10.8	10.7	10.8	10.8	12.3	12.3	12.2	12.3	12.3	13.9	13.9	13.9	14.0	14.0	15.7	15.7	15.7	15.8	15.8	17.8	17.8	17.8	17.9	17.9					
KW	2.68	2.68	2.67	2.70	2.72	2.99	2.99	2.99	3.01	3.03	3.34	3.33	3.33	3.34	3.35	3.71	3.71	3.71	3.72	3.72	4.13	4.12	4.12	4.14	4.15	4.61	4.61	4.61	4.63	4.65						

IDB = Entering Indoor Dry Bulb Temperature  
 High and low pressures are measured at the liquid and suction service valves.  
 Shaded area is AHRI (TXV) conditions  
 kW = Total system power  
 Amps = outdoor unit amps (comp.+fan)













ENERGY STAR-CERTIFIED COMBINATIONS <sup>^</sup>

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0241B*	AVPTC29B14A*		24,000	18,200	18.00	14.00	760	10332541
	CA*F3137*6A*+MBVC1200**-1A*+TXV		24,000	18,200	19.00	14.00	890	10332543
	CA*F3137*6A*+TXV	A*VC80603B*B*	24,000	18,200	18.00	14.00	820	10332547
	CA*F3137*6A*+TXV	A*VC960403BNA*	23,800	18,000	18.00	13.50	800	10332572
	CA*F3137*6A*+TXV	A*VC960603BNA*	23,800	18,000	18.00	13.50	820	10332579
	CA*F3137*6A*+TXV	A*VM970603BNA*	23,800	18,000	18.00	13.50	820	10332586
	CHPF3636B6C*+TXV	A*VC80603B*B*	23,800	18,000	18.00	13.50	820	10332551
	CHPF3636B6C*+TXV	A*VC960403BNA*	23,400	17,600	18.00	13.50	800	10332576
	CHPF3636B6C*+TXV	A*VC960603BNA*	23,400	17,600	18.00	13.50	820	10332583
CHPF3636B6C*+TXV	A*VM970603BNA*	23,400	17,600	18.00	13.50	820	10332590	
ASXC18 0361B*	AVPTC59C14A*		35,400	26,800	17.50	13.00	1,240	10332616
	CA*F3137*6A*+TXV	A*VC80604B*B*	35,000	26,600	17.50	13.00	1,130	10332635
	CA*F4961*6D*+TXV	A*VC80604B*B*	35,000	26,600	18.00	13.00	1,130	10332634
	CA*F4961*6D*+TXV	A*VC80804C*B*	35,000	26,600	18.00	13.00	1,100	10332646
	CA*F4961*6D*+TXV	A*VC80805C*B*	36,000	27,200	18.00	13.50	1,200	10332651
	CA*F4961*6D*+TXV	A*VC960403BNA*	34,000	25,800	17.00	13.00	1,100	10332665
	CA*F4961*6D*+TXV	A*VC961005CNA*	34,600	26,200	18.00	13.00	1,120	10332689
	CA*F4961*6D*+TXV	A*VC961205DNA*	34,800	26,400	18.00	13.00	1,150	10332695
	CA*F4961*6D*+TXV	A*VM971005CNA*	34,600	26,200	18.00	13.00	1,120	10332718
	CA*F4961*6D*+TXV	A*VM971205DNA*	34,800	26,400	18.00	13.00	1,150	10332724
	CHPF4860D6D*+TXV	A*VC961005CNA*	34,600	26,200	17.50	13.00	1,120	10332693
	CHPF4860D6D*+TXV	A*VM971005CNA*	34,600	26,200	17.50	13.00	1,120	10332722
ASXC18 0481B*	AVPTC61D14A*		48,000	36,400	18.00	13.00	1,720	10332735
	CA*F4961*6D*+MBVC2000**-1A*+TXV		48,000	36,400	18.00	13.50	1,560	10332738
	CA*F4961*6D*+TXV	A*VC80805C*B*	48,000	36,400	18.00	13.30	1,400	10332740
	CA*F4961*6D*+TXV	A*VC961005CNA*	48,000	36,400	18.00	13.00	1,450	10332756
	CA*F4961*6D*+TXV	A*VC961005DNA*	48,000	36,400	18.00	13.20	1,400	10332760
	CA*F4961*6D*+TXV	A*VC961205DNA*	48,000	36,400	18.00	13.00	1,400	10332764
	CA*F4961*6D*+TXV	A*VM971005CNA*	48,000	36,400	18.00	13.00	1,450	10332772
	CA*F4961*6D*+TXV	A*VM971205DNA*	48,000	36,400	18.00	13.00	1,400	10332776
ASXC18 0601B*	AVPTC61D14A*		56,500	41,000	16.5	13.0	1,660	10510216
	CA*F4961*6D*+MBVC2000**-1A*+TXV		58,000	43,400	17.0	13.0	1,720	10510217

<sup>^</sup> Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov). The [www.energystar.gov](http://www.energystar.gov) website provides up-to-date system combinations certified to meet ENERGY STAR requirements.

<sup>1</sup> BTU/h

<sup>2</sup> Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

<sup>3</sup> Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Amana brand gas furnace contains the EEP cooling time delay.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0241B*	AVPTC24B14A*		23,000	17,400	17.0	13.0	780	10332540
	AVPTC25B14A*		23,000	17,400	17.0	13.0	800	10332539
	AVPTC29B14A*		24,000	18,200	18.0	14.0	760	10332541
	AVPTC30C14A*		23,400	17,600	17.5	13.5	800	10332542
	CA*F3137*6A*+EEP+TXV		23,400	17,600	15.5	13.0	760	10332534
	CA*F3137*6A*+MBVC1200**-1A*+TXV		24,000	18,200	19.0	14.0	890	10332543
	CA*F3137*6A*+TXV	A*VC80603B*B*	24,000	18,200	18.0	14.0	820	10332547
	CA*F3137*6A*+TXV	A*VC80604B*B*	24,000	18,200	18.0	14.0	820	10332554
	CA*F3137*6A*+TXV	A*VC80803B*B*	24,000	18,200	18.0	14.0	850	10332560
	CA*F3137*6A*+TXV	A*VC960403BNA*	23,800	18,000	18.0	13.5	800	10332572
	CA*F3137*6A*+TXV	A*VC960603BNA*	23,800	18,000	18.0	13.5	820	10332579
	CA*F3137*6A*+TXV	A*VM970803BNA*	23,800	18,000	18.0	13.5	820	10332600
	CA*F3137*6A*+TXV	A*VM970603BNA*	23,800	18,000	18.0	13.5	820	10332586
	CA*F3137*6A*+TXV	A*VC960803BNA*	23,800	18,000	18.0	13.5	820	10332593
	CA*F3636*6D*+EEP+TXV		23,000	17,400	15.0	12.5	830	10332535
	CA*F3636*6D*+MBVC1200**-1A*+TXV		23,600	17,800	18.0	14.0	880	10332544
	CA*F3636*6D*+TXV	A*VC80604B*B*	23,600	17,800	18.0	13.5	820	10332555
	CA*F3636*6D*+TXV	A*VC80603B*B*	23,600	17,800	18.0	13.5	820	10332548
	CA*F3636*6D*+TXV	A*VC960603BNA*	23,200	17,600	18.0	13.5	820	10332580
	CA*F3636*6D*+TXV	A*VC960403BNA*	23,200	17,600	18.0	13.5	800	10332573
	CA*F3636*6D*+TXV	A*VC80803B*B*	23,400	17,600	18.0	13.5	850	10332561
	CA*F3636*6D*+TXV	A*VC960803BNA*	23,200	17,600	18.0	13.5	820	10332594
	CA*F3636*6D*+TXV	A*VM970603BNA*	23,200	17,600	18.0	13.5	820	10332587
	CA*F3636*6D*+TXV	A*VM970803BNA*	23,200	17,600	18.0	13.5	820	10332601
	CA*F3642*6D*+EEP+TXV		23,000	17,400	15.0	12.5	830	10332536
	CA*F3642*6D*+MBVC1200**-1A*+TXV		23,800	18,000	18.0	14.0	890	10332545
	CA*F3642*6D*+TXV	A*VC80603B*B*	23,800	18,000	18.0	13.5	820	10332549
	CA*F3642*6D*+TXV	A*VC80604B*B*	23,800	18,000	18.0	13.5	820	10332556
	CA*F3642*6D*+TXV	A*VC80803B*B*	23,600	17,800	18.0	13.5	850	10332562
	CA*F3642*6D*+TXV	A*VC80805C*B*	23,400	17,600	18.0	13.5	800	10332567
	CA*F3642*6D*+TXV	A*VC960403BNA*	23,400	17,600	18.0	13.5	800	10332574
	CA*F3642*6D*+TXV	A*VC960603BNA*	23,400	17,600	18.0	13.5	820	10332581
	CA*F3642*6D*+TXV	A*VM970803BNA*	23,400	17,600	18.0	13.5	820	10332602
	CA*F3642*6D*+TXV	A*VM970603BNA*	23,400	17,600	18.0	13.5	820	10332588
	CA*F3642*6D*+TXV	A*VC960803BNA*	23,400	17,600	18.0	13.5	820	10332595
	CA*F3743*6D*+TXV	A*VC960803BNA*	23,600	17,800	18.0	13.5	820	10332596
	CA*F3743*6D*+TXV	A*VM970603BNA*	23,600	17,800	18.0	13.5	820	10332589
	CA*F3743*6D*+TXV	A*VM970803BNA*	23,600	17,800	18.0	13.5	820	10332603
	CA*F3743*6D*+TXV	A*VC960603BNA*	23,600	17,800	18.0	13.5	820	10332582
	CA*F3743*6D*+TXV	A*VC960403BNA*	23,600	17,800	18.0	13.5	800	10332575
	CA*F3743*6D*+TXV	A*VC80805C*B*	23,600	17,800	18.0	13.5	800	10332568
	CA*F3743*6D*+TXV	A*VC80803B*B*	23,600	17,800	18.0	13.5	850	10332563
	CA*F3743*6D*+TXV	A*VC80603B*B*	23,800	18,000	18.0	13.5	820	10332550
	CHPF3636B6C*+EEP+TXV		23,200	17,600	15.0	12.5	830	10332537
	CHPF3636B6C*+TXV	A*VC80603B*B*	23,800	18,000	18.0	13.5	820	10332551
	CHPF3636B6C*+TXV	A*VC80604B*B*	23,800	18,000	18.0	13.5	820	10332557

See Notes on Page 27.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0241B* (Contd.)	CHPF3636B6C*+TXV	A*VC80803B*B*	23,600	17,800	18.0	13.5	850	10332564
	CHPF3636B6C*+TXV	A*VC960403BNA*	23,400	17,600	18.0	13.5	800	10332576
	CHPF3636B6C*+TXV	A*VC960603BNA*	23,400	17,600	18.0	13.5	820	10332583
	CHPF3636B6C*+TXV	A*VM970803BNA*	23,400	17,600	18.0	13.5	820	10332604
	CHPF3636B6C*+TXV	A*VM970603BNA*	23,400	17,600	18.0	13.5	820	10332590
	CHPF3636B6C*+TXV	A*VC960803BNA*	23,400	17,600	18.0	13.5	820	10332597
	CHPF3642C6C*+EEP+TXV		23,200	17,600	15.0	12.5	830	10332538
	CHPF3642C6C*+MBVC1200**-1A*+TXV		24,000	18,200	18.0	14.0	890	10332546
	CHPF3642C6C*+TXV	A*VC80604B*B*	23,800	18,000	18.0	13.5	820	10332558
	CHPF3642C6C*+TXV	A*VC80603B*B*	23,800	18,000	18.0	13.5	820	10332552
	CHPF3642C6C*+TXV	A*VC960603BNA*	23,400	17,600	18.0	13.5	820	10332584
	CHPF3642C6C*+TXV	A*VC960403BNA*	23,400	17,600	18.0	13.5	800	10332577
	CHPF3642C6C*+TXV	A*VC80803B*B*	23,600	17,800	18.0	13.5	850	10332565
	CHPF3642C6C*+TXV	A*VC80805C*B*	23,600	17,800	18.0	13.5	800	10332569
	CHPF3642C6C*+TXV	A*VC960803BNA*	23,400	17,600	18.0	13.5	820	10332598
	CHPF3642C6C*+TXV	A*VM970603BNA*	23,400	17,600	18.0	13.5	820	10332591
	CHPF3642C6C*+TXV	A*VM970803BNA*	23,400	17,600	18.0	13.5	820	10332605
	CHPF3743C6B*+TXV	A*VC80805C*B*	23,600	17,800	18.0	13.5	800	10332570
	CSCF3642N6D*+TXV	A*VC80805C*B*	23,800	18,000	18.0	14.0	800	10332571
	CSCF3642N6D*+TXV	A*VC80803B*B*	24,000	18,200	18.0	14.0	850	10332566
	CSCF3642N6D*+TXV	A*VC960403BNA*	23,800	18,000	18.0	13.5	800	10332578
	CSCF3642N6D*+TXV	A*VC960603BNA*	23,800	18,000	18.0	13.5	820	10332585
	CSCF3642N6D*+TXV	A*VC80603B*B*	24,000	18,200	18.0	14.0	820	10332553
	CSCF3642N6D*+TXV	A*VC80604B*B*	24,000	18,200	18.0	14.0	820	10332559
	CSCF3642N6D*+TXV	A*VM970803BNA*	23,800	18,000	18.0	13.5	820	10332606
	CSCF3642N6D*+TXV	A*VM970603BNA*	23,800	18,000	18.0	13.5	820	10332592
CSCF3642N6D*+TXV	A*VC960803BNA*	23,800	18,000	18.0	13.5	820	10332599	
ASXC18 0361B*	CA*F3743*6D*+EEP+TXV		34,000	25,800	15.0	12.2	1,130	10332607
	CA*F4961*6D*+EEP+TXV		34,000	25,800	15.5	12.5	1,050	10332608
	CHPF4860D6D*+EEP+TXV		34,000	25,800	15.0	12.5	1,130	10332609
	CSCF4860N6D*+EEP+TXV		34,000	25,800	15.0	12.5	1,130	10332610
	AVPTC37C14A*		34,000	25,800	16.5	12.5	1,250	10332611
	AVPTC42D14A*		35,000	26,600	18.0	13.0	1,220	10332612
	AVPTC48C14A*		34,000	25,800	16.5	12.5	1,180	10332613
	AVPTC48D14A*		36,000	27,200	17.5	13.0	1,210	10332614
	AVPTC49D14A*		36,000	27,200	17.5	13.0	1,320	10332615
	AVPTC59C14A*		35,400	26,800	17.5	13.0	1,240	10332616
	CA*F3743*6D*+MBVC1600**-1A*+TXV		35,000	26,600	17.5	13.0	1,220	10332617
	CA*F4961*6D*+MBVC1600**-1A*+TXV		36,000	27,200	18.0	13.0	1,220	10332618
	CHPF3642C6C*+MBVC1600**-1A*+TXV		35,000	26,600	17.0	13.0	1,220	10332619
	CHPF3743C6B*+MBVC1600**-1A*+TXV		35,000	26,600	17.0	13.0	1,220	10332620
	CA*F3743*6D*+MBVC2000**-1A*+TXV		35,000	26,600	18.0	13.0	1,275	10332621
	CA*F4961*6D*+MBVC2000**-1A*+TXV		36,000	27,200	18.0	13.5	1,275	10332622
	CA*F4860*6D*+MBVC2000**-1A*+TXV		35,000	26,600	18.0	13.0	1,275	10332623
	CHPF3642D6C*+MBVC2000**-1A*+TXV		34,000	25,800	17.0	13.0	1,275	10332624
	CHPF3743D6B*+MBVC2000**-1A*+TXV		35,000	26,600	18.0	13.0	1,275	10332625

See Notes on Page 27.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0361B*	CHPF4860D6D*+MBVC2000**-1A*+TXV		36,000	27,200	18.0	13.5	1,275	10332626
	CA*F3743*6D*+TXV	A*VC80603B*B*	34,000	25,800	17.0	13.0	1,100	10332627
	CA*F4961*6D*+TXV	A*VC80603B*B*	35,000	26,600	18.0	13.0	1,100	10332628
	CA*F3137*6A*+TXV	A*VC80603B*B*	34,000	25,800	17.0	12.5	1,100	10332629
	CAPT4961*4A*	A*VC80603B*B*	35,000	26,600	17.5	13.0	1,100	10332630
	CSCF3642N6D*+TXV	A*VC80603B*B*	34,400	26,000	17.0	13.0	1,100	10332631
	CHPF3743C6B*+TXV	A*VC80603B*B*	34,400	26,000	17.0	12.5	1,100	10332632
	CA*F3743*6D*+TXV	A*VC80604B*B*	34,000	25,800	17.0	13.0	1,130	10332633
	CA*F4961*6D*+TXV	A*VC80604B*B*	35,000	26,600	18.0	13.2	1,130	10332634
	CA*F3137*6A*+TXV	A*VC80604B*B*	35,000	26,600	17.5	13.0	1,130	10332635
	CHPF3743C6B*+TXV	A*VC80604B*B*	35,000	26,600	17.0	13.0	1,130	10332636
	CHPF3743D6B*+TXV	A*VC80604B*B*	35,000	26,600	17.5	13.0	1,130	10332637
	CHPF4860D6D*+TXV	A*VC80604B*B*	36,000	27,200	18.0	13.0	1,130	10332638
	CA*F3743*6D*+TXV	A*VC80803B*B*	34,000	25,800	17.0	13.0	1,100	10332639
	CA*F4961*6D*+TXV	A*VC80803B*B*	35,000	26,600	18.0	13.0	1,100	10332640
	CA*F3137*6A*+TXV	A*VC80803B*B*	34,000	25,800	17.0	13.0	1,100	10332641
	CAPT4961*4A*	A*VC80803B*B*	35,000	26,600	17.5	13.0	1,100	10332642
	CSCF3642N6D*+TXV	A*VC80803B*B*	34,000	25,800	17.0	13.0	1,100	10332643
	CHPF3743C6B*+TXV	A*VC80803B*B*	34,400	26,000	17.0	12.5	1,100	10332644
	CA*F3743*6D*+TXV	A*VC80804C*B*	34,000	25,800	17.0	13.0	1,100	10332645
	CA*F4961*6D*+TXV	A*VC80804C*B*	35,000	26,600	18.0	13.0	1,100	10332646
	CHPF3743C6B*+TXV	A*VC80804C*B*	34,400	26,000	17.0	12.5	1,100	10332647
	CHPF3743D6B*+TXV	A*VC80804C*B*	34,000	25,800	17.0	13.0	1,100	10332648
	CHPF4860D6D*+TXV	A*VC80804C*B*	35,000	26,600	17.5	13.0	1,100	10332649
	CA*F3743*6D*+TXV	A*VC80805C*B*	35,000	26,600	17.0	13.0	1,200	10332650
	CA*F4961*6D*+TXV	A*VC80805C*B*	36,000	27,200	18.0	13.7	1,200	10332651
	CHPF3743C6B*+TXV	A*VC80805C*B*	35,000	26,600	17.0	13.0	1,200	10332652
	CHPF3743D6B*+TXV	A*VC80805C*B*	35,000	26,600	17.0	13.0	1,200	10332653
	CHPF4860D6D*+TXV	A*VC80805C*B*	36,000	27,200	18.0	13.5	1,200	10332654
	CA*F3743*6D*+TXV	A*VC80805D*B*	35,000	26,600	17.0	13.0	1,220	10332655
	CA*F4961*6D*+TXV	A*VC80805D*B*	36,000	27,200	18.0	13.5	1,220	10332656
	CHPF3743D6B*+TXV	A*VC80805D*B*	35,000	26,600	17.0	13.0	1,220	10332657
	CHPF4860D6D*+TXV	A*VC80805D*B*	36,000	27,200	18.0	13.5	1,220	10332658
	CA*F3743*6D*+TXV	A*VC81005C*B*	35,000	26,600	17.0	13.0	1,200	10332659
	CA*F4961*6D*+TXV	A*VC81005C*B*	36,000	27,200	18.0	13.5	1,200	10332660
	CHPF3743C6B*+TXV	A*VC81005C*B*	35,000	26,600	17.0	13.0	1,200	10332661
	CHPF3743D6B*+TXV	A*VC81005C*B*	35,000	26,600	17.0	13.0	1,200	10332662
	CHPF4860D6D*+TXV	A*VC81005C*B*	36,000	27,200	18.0	13.5	1,200	10332663
	CA*F3743*6D*+TXV	A*VC960403BNA*	33,600	25,400	16.5	13.0	1,100	10332664
	CA*F4961*6D*+TXV	A*VC960403BNA*	34,000	25,800	17.0	13.0	1,100	10332665
CA*F3137*6A*+TXV	A*VC960403BNA*	34,000	25,800	16.5	13.0	1,100	10332666	
CAPT4961*4A*	A*VC960403BNA*	34,000	25,800	16.5	13.0	1,100	10332667	
CSCF3642N6D*+TXV	A*VC960403BNA*	34,000	25,800	16.5	13.0	1,100	10332668	
CHPF3743C6B*+TXV	A*VC960403BNA*	34,000	25,800	16.5	13.0	1,100	10332669	
CA*F3743*6D*+TXV	A*VC960603BNA*	33,600	25,400	16.0	12.5	1,140	10332670	
CA*F4961*6D*+TXV	A*VC960603BNA*	34,000	25,800	17.0	13.0	1,140	10332671	

See Notes on Page 27.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0361B* (Contd.)	CA*F3137*6A*+TXV	A*VC960603BNA*	34,000	25,800	17.0	13.0	1,140	10332672
	CAPT4961*4A*	A*VC960603BNA*	34,000	25,800	17.0	13.0	1,140	10332673
	CSCF3642N6D*+TXV	A*VC960603BNA*	34,000	25,800	17.0	13.0	1,140	10332674
	CHPF3743C6B*+TXV	A*VC960603BNA*	33,600	25,400	16.5	13.0	1,140	10332675
	CA*F3743*6D*+TXV	A*VC960803BNA*	33,600	25,400	16.0	12.5	1,140	10332676
	CA*F4961*6D*+TXV	A*VC960803BNA*	34,000	25,800	16.5	13.0	1,140	10332677
	CA*F3137*6A*+TXV	A*VC960803BNA*	34,000	25,800	17.0	13.0	1,140	10332678
	CAPT4961*4A*	A*VC960803BNA*	34,000	25,800	16.5	13.0	1,140	10332679
	CSCF3642N6D*+TXV	A*VC960803BNA*	34,000	25,800	16.5	13.0	1,140	10332680
	CHPF3743C6B*+TXV	A*VC960803BNA*	33,600	25,400	16.5	13.0	1,140	10332681
	CA*F3743*6D*+TXV	A*VC960804CNA*	34,400	26,000	17.0	13.0	1,120	10332682
	CA*F4961*6D*+TXV	A*VC960804CNA*	34,600	26,200	17.5	13.0	1,120	10332683
	CAPT4961*4A*	A*VC960804CNA*	34,600	26,200	17.0	13.0	1,120	10332684
	CSCF3642N6D*+TXV	A*VC960804CNA*	34,400	26,000	17.0	13.0	1,120	10332685
	CHPF3743C6B*+TXV	A*VC960804CNA*	34,000	25,800	17.0	13.0	1,120	10332686
	CHPF4860D6D*+TXV	A*VC960804CNA*	34,600	26,200	17.5	13.0	1,120	10332687
	CA*F3743*6D*+TXV	A*VC961005CNA*	34,400	26,000	17.0	13.0	1,120	10332688
	CA*F4961*6D*+TXV	A*VC961005CNA*	34,600	26,200	18.0	13.0	1,120	10332689
	CAPT4961*4A*	A*VC961005CNA*	34,600	26,200	17.0	13.0	1,120	10332690
	CSCF3642N6D*+TXV	A*VC961005CNA*	34,200	25,800	17.0	13.0	1,120	10332691
	CHPF3743C6B*+TXV	A*VC961005CNA*	34,000	25,800	17.0	13.0	1,120	10332692
	CHPF4860D6D*+TXV	A*VC961005CNA*	34,600	26,200	17.5	13.0	1,120	10332693
	CA*F3743*6D*+TXV	A*VC961205DNA*	34,600	26,200	17.0	13.0	1,150	10332694
	CA*F4961*6D*+TXV	A*VC961205DNA*	34,800	26,400	18.0	13.0	1,150	10332695
	CAPT4961*4A*	A*VC961205DNA*	34,800	26,400	17.0	13.0	1,150	10332696
	CSCF4860N6D*+TXV	A*VC961205DNA*	34,600	26,200	17.5	13.0	1,150	10332697
	CHPF4860D6D*+TXV	A*VC961205DNA*	34,800	26,400	17.5	13.0	1,150	10332698
	CA*F3743*6D*+TXV	A*VM970603BNA*	33,600	25,400	16.0	12.5	1,140	10332699
	CA*F4961*6D*+TXV	A*VM970603BNA*	34,000	25,800	17.0	13.0	1,140	10332700
	CA*F3137*6A*+TXV	A*VM970603BNA*	34,000	25,800	17.0	13.0	1,140	10332701
	CAPT4961*4A*	A*VM970603BNA*	34,000	25,800	17.0	13.0	1,140	10332702
	CSCF3642N6D*+TXV	A*VM970603BNA*	34,000	25,800	17.0	13.0	1,140	10332703
	CHPF3743C6B*+TXV	A*VM970603BNA*	33,600	25,400	16.5	13.0	1,140	10332704
	CA*F3743*6D*+TXV	A*VM970803BNA*	33,600	25,400	16.0	12.5	1,140	10332705
	CA*F4961*6D*+TXV	A*VM970803BNA*	34,000	25,800	16.5	13.0	1,140	10332706
	CA*F3137*6A*+TXV	A*VM970803BNA*	34,000	25,800	17.0	13.0	1,140	10332707
	CAPT4961*4A*	A*VM970803BNA*	34,000	25,800	16.5	13.0	1,140	10332708
	CSCF3642N6D*+TXV	A*VM970803BNA*	34,000	25,800	16.5	13.0	1,140	10332709
	CHPF3743C6B*+TXV	A*VM970803BNA*	33,600	25,400	16.5	13.0	1,140	10332710
	CA*F3743*6D*+TXV	A*VM970804CNA*	34,400	26,000	17.0	13.0	1,120	10332711
CA*F4961*6D*+TXV	A*VM970804CNA*	34,600	26,200	17.5	13.0	1,120	10332712	
CAPT4961*4A*	A*VM970804CNA*	34,600	26,200	17.0	13.0	1,120	10332713	
CSCF3642N6D*+TXV	A*VM970804CNA*	34,400	26,000	17.0	13.0	1,120	10332714	
CHPF3743C6B*+TXV	A*VM970804CNA*	34,000	25,800	17.0	13.0	1,120	10332715	
CHPF4860D6D*+TXV	A*VM970804CNA*	34,600	26,200	17.5	13.0	1,120	10332716	
CA*F3743*6D*+TXV	A*VM971005CNA*	34,400	26,000	17.0	13.0	1,120	10332717	

See Notes on Page 27.



OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0361B* (Contd.)	CA*F4961*6D*+TXV	A*VM971005CNA*	34,600	26,200	18.0	13.0	1,120	10332718
	CAPT4961*4A*	A*VM971005CNA*	34,600	26,200	17.0	13.0	1,120	10332719
	CSCF3642N6D*+TXV	A*VM971005CNA*	34,200	25,800	17.0	13.0	1,120	10332720
	CHPF3743C6B*+TXV	A*VM971005CNA*	34,000	25,800	17.0	13.0	1,120	10332721
	CHPF4860D6D*+TXV	A*VM971005CNA*	34,600	26,200	17.5	13.0	1,120	10332722
	CA*F3743*6D*+TXV	A*VM971205DNA*	34,600	26,200	17.0	13.0	1,150	10332723
	CA*F4961*6D*+TXV	A*VM971205DNA*	34,800	26,400	18.0	13.0	1,150	10332724
	CAPT4961*4A*	A*VM971205DNA*	34,800	26,400	17.0	13.0	1,150	10332725
	CSCF4860N6D*+TXV	A*VM971205DNA*	34,600	26,200	17.5	13.0	1,150	10332726
CHPF4860D6D*+TXV	A*VM971205DNA*	34,800	26,400	17.5	13.0	1,150	10332727	
ASXC18 0481B*	CA*F4961*6D*+EEP+TXV		48,000	36,400	15.5	12.5	1,400	10332728
	CA*F4860*6D*+EEP+TXV		47,000	35,600	15.0	12.0	1,420	10332729
	CHPF4860D6D*+EEP+TXV		47,500	36,000	15.0	12.0	1,420	10332730
	CSCF4860N6D*+EEP+TXV		47,500	36,000	15.5	12.5	1,420	10332731
	AVPTC48C14A*		46,000	34,800	16.5	12.5	1,450	10332732
	AVPTC48D14A*		48,000	36,400	18.0	13.0	1,700	10332733
	AVPTC59C14A*		46,000	34,800	16.5	12.5	1,490	10332734
	AVPTC61D14A*		48,000	36,400	18.0	13.0	1,720	10332735
	CA*F4961*6D*+MBVC1600**-1A*+TXV		47,000	35,600	17.5	13.0	1,560	10332736
	CHPF4860D6D*+MBVC1600**-1A*+TXV		47,000	35,600	17.5	12.8	1,560	10332737
	CA*F4961*6D*+MBVC2000**-1A*+TXV		48,000	36,400	18.0	13.5	1,560	10332738
	CHPF4860D6D*+MBVC2000**-1A*+TXV		48,000	36,400	18.0	13.3	1,560	10332739
	CA*F4961*6D*+TXV	A*VC80805C*B*	48,000	36,400	18.0	13.3	1,400	10332740
	CAPT4961*4A*	A*VC80805C*B*	48,000	36,400	18.0	13.3	1,400	10332741
	CHPF4860D6D*+TXV	A*VC80805C*B*	48,000	36,400	17.5	13.0	1,400	10332742
	CSCF4860N6D*+TXV	A*VC80805C*B*	47,000	35,600	17.0	13.0	1,400	10332743
	CA*F4961*6D*+TXV	A*VC80805D*B*	48,000	36,400	17.0	13.0	1,450	10332744
	CAPT4961*4A*	A*VC80805D*B*	48,000	36,400	17.0	13.0	1,450	10332745
	CHPF4860D6D*+TXV	A*VC80805D*B*	48,000	36,400	17.0	13.0	1,450	10332746
	CSCF4860N6D*+TXV	A*VC80805D*B*	47,000	35,600	17.0	13.0	1,450	10332747
	CA*F4961*6D*+TXV	A*VC81005C*B*	48,000	36,400	17.0	13.0	1,440	10332748
	CAPT4961*4A*	A*VC81005C*B*	48,000	36,400	17.0	13.0	1,440	10332749
	CHPF4860D6D*+TXV	A*VC81005C*B*	47,500	36,000	17.0	12.2	1,440	10332750
	CSCF4860N6D*+TXV	A*VC81005C*B*	47,000	35,600	17.0	12.5	1,440	10332751
	CA*F4961*6D*+TXV	A*VC960804CNA*	48,000	36,400	17.0	12.8	1,525	10332752
	CAPT4961*4A*	A*VC960804CNA*	48,000	36,400	17.0	12.8	1,525	10332753
	CHPF4860D6D*+TXV	A*VC960804CNA*	47,500	36,000	16.5	12.2	1,525	10332754
	CSCF4860N6D*+TXV	A*VC960804CNA*	47,000	35,600	16.5	12.2	1,525	10332755
	CA*F4961*6D*+TXV	A*VC961005CNA*	48,000	36,400	18.0	13.0	1,450	10332756
	CAPT4961*4A*	A*VC961005CNA*	48,000	36,400	18.0	13.0	1,450	10332757
	CHPF4860D6D*+TXV	A*VC961005CNA*	47,500	36,000	17.0	12.8	1,450	10332758
	CSCF4860N6D*+TXV	A*VC961005CNA*	47,000	35,600	17.0	12.8	1,450	10332759
CA*F4961*6D*+TXV	A*VC961005DNA*	48,000	36,400	18.0	13.2	1,400	10332760	
CAPT4961*4A*	A*VC961005DNA*	48,000	36,400	18.0	13.2	1,400	10332761	
CHPF4860D6D*+TXV	A*VC961005DNA*	47,500	36,000	17.0	12.8	1,400	10332762	
CSCF4860N6D*+TXV	A*VC961005DNA*	47,000	35,600	17.0	12.8	1,400	10332763	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0481B* (Contd.)	CA*F4961*6D*+TXV	A*VC961205DNA*	48,000	36,400	18.0	13.0	1,400	10332764
	CAPT4961*4A*	A*VC961205DNA*	48,000	36,400	18.0	13.0	1,400	10332765
	CHPF4860D6D*+TXV	A*VC961205DNA*	47,500	36,000	17.5	12.8	1,400	10332766
	CSCF4860N6D*+TXV	A*VC961205DNA*	47,000	35,600	17.5	12.8	1,400	10332767
	CA*F4961*6D*+TXV	A*VM970804CNA*	48,000	36,400	17.0	12.8	1,525	10332768
	CAPT4961*4A*	A*VM970804CNA*	48,000	36,400	17.0	12.8	1,525	10332769
	CHPF4860D6D*+TXV	A*VM970804CNA*	47,500	36,000	16.5	12.2	1,525	10332770
	CSCF4860N6D*+TXV	A*VM970804CNA*	47,000	35,600	16.5	12.2	1,525	10332771
	CA*F4961*6D*+TXV	A*VM971005CNA*	48,000	36,400	18.0	13.0	1,450	10332772
	CAPT4961*4A*	A*VM971005CNA*	48,000	36,400	18.0	13.0	1,450	10332773
	CHPF4860D6D*+TXV	A*VM971005CNA*	47,500	36,000	17.0	12.8	1,450	10332774
	CSCF4860N6D*+TXV	A*VM971005CNA*	47,000	35,600	17.0	12.8	1,450	10332775
	CA*F4961*6D*+TXV	A*VM971205DNA*	48,000	36,400	18.0	13.0	1,400	10332776
	CAPT4961*4A*	A*VM971205DNA*	48,000	36,400	18.0	13.0	1,400	10332777
	CHPF4860D6D*+TXV	A*VM971205DNA*	47,500	36,000	17.5	12.8	1,400	10332778
CSCF4860N6D*+TXV	A*VM971205DNA*	47,000	35,600	17.5	12.8	1,400	10332779	
ASXC18 0601B*	AVPTC61D14A*		56,500	40,600	16.5	13.0	1,660	10510298
	CA*F4961*6D*+EEP+TXV		56,000	40,400	15.0	12.0	1,480	10510295
	CA*F4961*6D*+MBVC2000**-1A*+TXV		58,000	41,800	17.0	13.0	1,720	10510299
	CA*F4961*6D*+TXV	A*VC81005C*B*	56500	40,600	16.00	12.00	1600	10510313
	CA*F4961*6D*+TXV	A*VC961005CNA*	55000	39,600	16.00	12.50	1550	10510301
	CA*F4961*6D*+TXV	A*VC961005DNA*	54500	39,200	16.00	12.50	1610	10510305
	CA*F4961*6D*+TXV	A*VC961205DNA*	55000	39,600	16.00	12.50	1600	10510309
	CA*F4961*6D*+TXV	A*VM971005CNA*	55000	39,600	16.00	12.50	1550	10510317
	CA*F4961*6D*+TXV	A*VM971205DNA*	55000	39,600	16.00	12.50	1600	10510321
	CAPT4961*4A*	A*VC81005C*B*	56500	40,600	16.00	12.00	1600	10510314
	CAPT4961*4A*	A*VC961005CNA*	55000	39,600	16.00	12.50	1550	10510302
	CAPT4961*4A*	A*VC961005DNA*	54500	39,200	16.00	12.50	1610	10510306
	CAPT4961*4A*	A*VC961205DNA*	55000	39,600	16.00	12.50	1600	10510310
	CAPT4961*4A*	A*VM971005CNA*	55000	39,600	16.00	12.50	1550	10510318
	CAPT4961*4A*	A*VM971205DNA*	55000	39,600	16.00	12.50	1600	10510322
	CHPF4860D6D*+EEP+TXV		56,000	40,400	15.0	12.0	1,500	10510296
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	41,000	16.5	12.5	1,720	10510300
	CHPF4860D6D*+TXV	A*VC81005C*B*	56500	40,600	16.00	11.80	1600	10510315
	CHPF4860D6D*+TXV	A*VC961005CNA*	55000	39,600	16.00	12.50	1550	10510303
	CHPF4860D6D*+TXV	A*VC961005DNA*	54500	39,200	16.00	12.50	1610	10510307
	CHPF4860D6D*+TXV	A*VC961205DNA*	55000	39,600	16.00	12.50	1600	10510311
	CHPF4860D6D*+TXV	A*VM971005CNA*	55000	39,600	16.00	12.50	1550	10510319
	CHPF4860D6D*+TXV	A*VM971205DNA*	55000	39,600	16.00	12.50	1600	10510323
CSCF4860N6D*+EEP+TXV		55,000	39,600	15.0	12.0	1,500	10510297	
CSCF4860N6D*+TXV	A*VC81005C*B*	56000	40,400	16.00	11.80	1600	10510316	
CSCF4860N6D*+TXV	A*VC961005CNA*	55000	39,600	16.00	12.50	1550	10510304	
CSCF4860N6D*+TXV	A*VC961005DNA*	54500	39,200	16.00	12.50	1610	10510308	
CSCF4860N6D*+TXV	A*VC961205DNA*	55000	39,600	16.00	12.50	1600	10510312	

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL <sup>1</sup>	SENS. <sup>1</sup>	SEER <sup>2</sup>	EER <sup>3</sup>		
ASXC18 0601B* (Contd.)	CSCF4860N6D*+TXV	A*VM971005CNA*	55000	39,600	16.00	12.50	1550	10510320
	CSCF4860N6D*+TXV	A*VM971205DNA*	55000	39,600	16.00	12.50	1600	10510324

<sup>1</sup> BTU/h

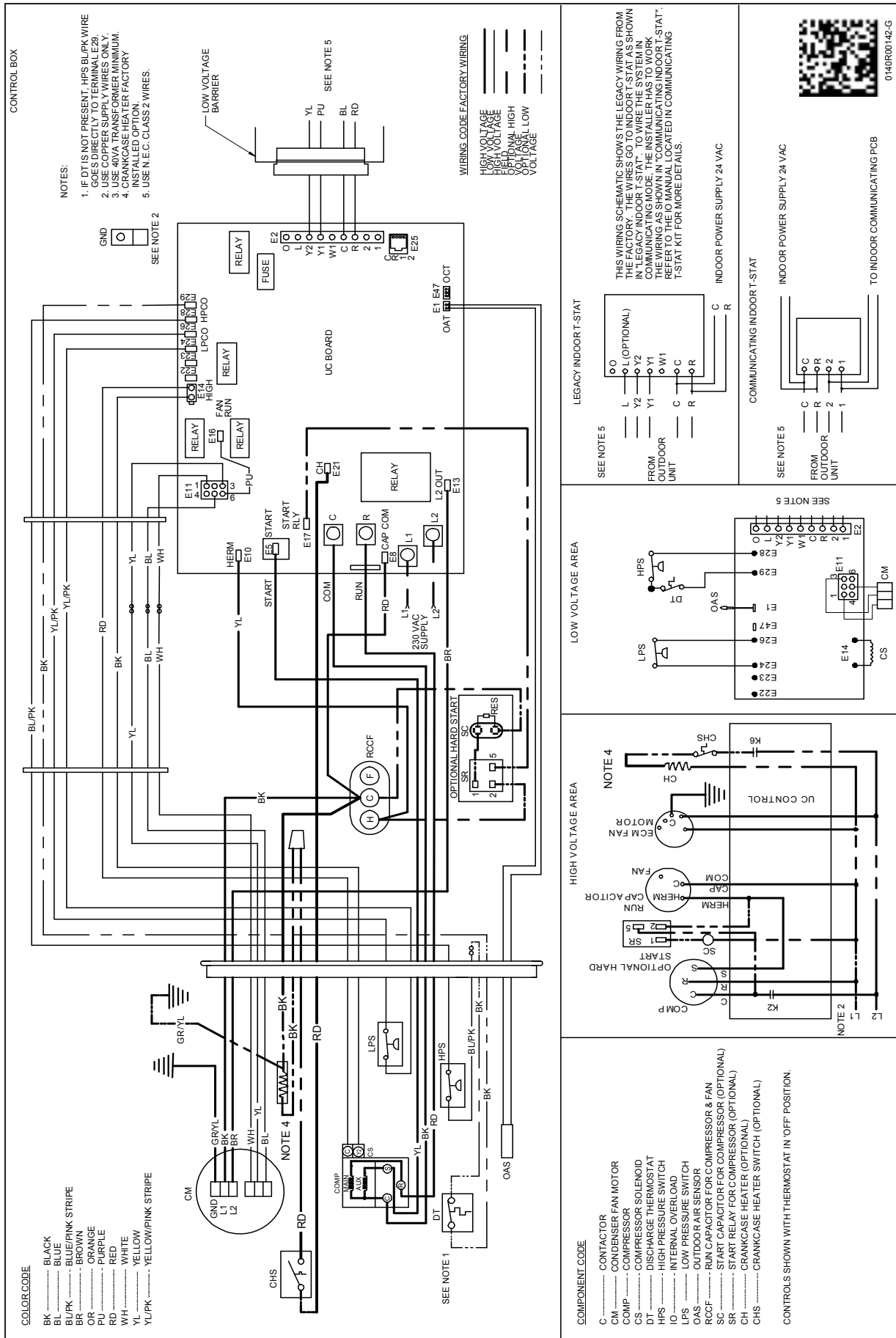
<sup>2</sup> Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

<sup>3</sup> Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Amana brand gas furnace contains the EEP cooling time delay.

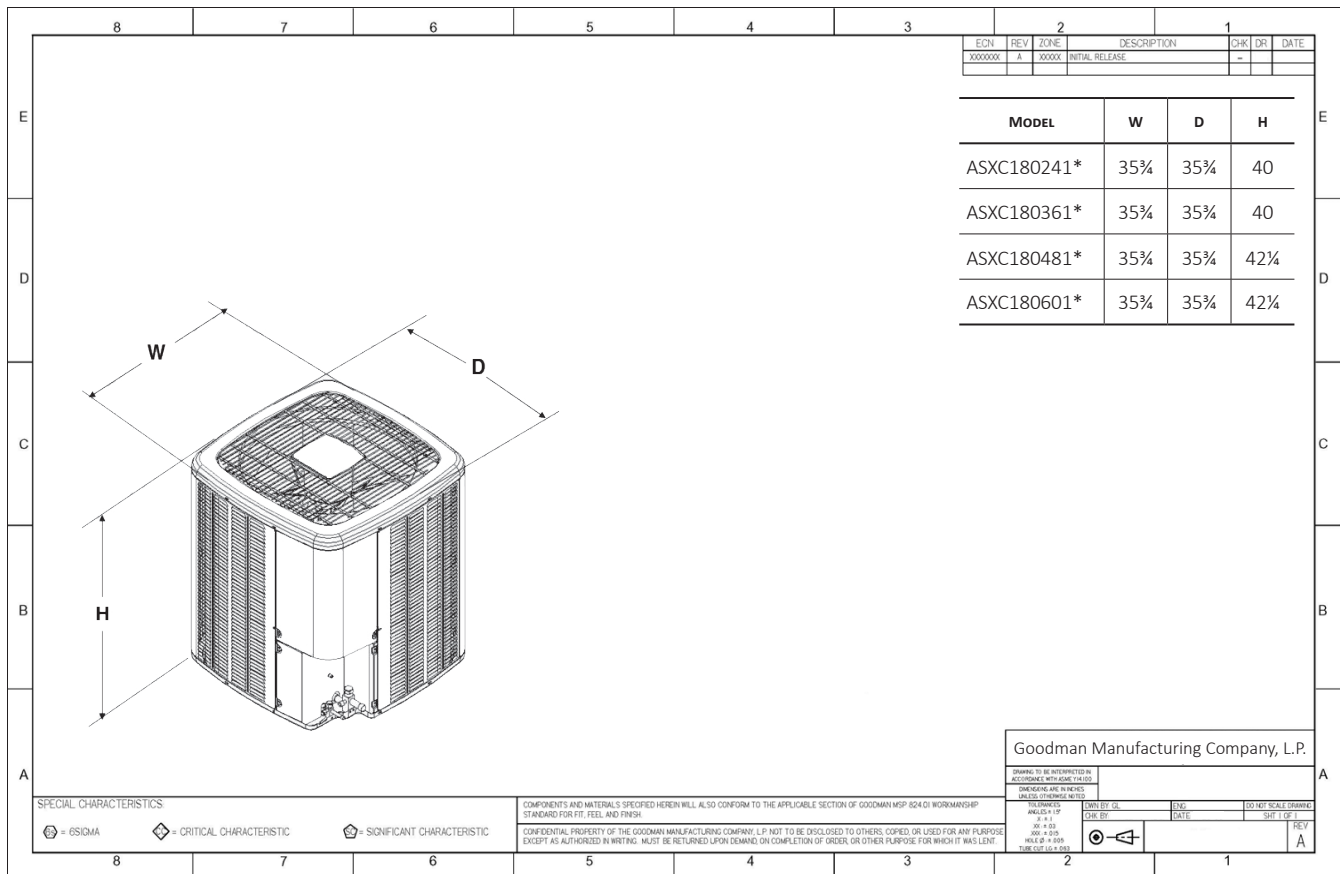




**WARNING**

High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

## DIMENSIONS



## ACCESSORIES

MODEL	DESCRIPTION	ASXC18 024	ASXC18 036	ASXC18 048	ASXC18 060
ABK-20	Anchor Bracket Kit	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X
B1141643	24V Transformer	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	
CSR-U-2	Hard-start Kit				
CSR-U-3	Freeze Protection Kit				X
FSK01A	Liquid Line Solenoid Valve	X	X	X	X
LSK02A	Outdoor Thermostat/Lockout Thermostat	X	X	X	X
OT18-60A	TXV kit	X	X	X	X
TX2N4	TXV kit	X			
TX3N4	TXV kit		X		
TX5N4	TXV kit			X	X

<sup>0</sup> Contains 20 brackets; four brackets needed to anchor unit to pad

<sup>1</sup> This component is included in the CTK01AA communicating thermostat kit.

<sup>2</sup> Installed on indoor coil

<sup>3</sup> Available in 24V legacy mode only. This feature is integrated in the communicating mode.

Note: Maximum number of installed accessories at the same time is limited by the size of the unit's control box.