

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

LASTS AND LASTS AND LASTS.[™]

PRODUCT SPECIFICATIONS



14 SEER

R-410A

COOLING CAPACITY
18,000 - 60,000 BTU/H

HEATING CAPACITY
18,000 - 59,000 BTU/H



ASZ14

SPLIT SYSTEM HEAT PUMP

The Amana[®] brand ASZ14 Heat Pump uses the environmentally friendly refrigerant R-410A and features operating sound levels that are among the best in the heating and cooling industry. R-410A is chlorine-free to help prevent damage to the ozone layer. With its 14 SEER rating, the ASZ14 will reduce energy consumption throughout the life of the system compared to US federal minimum efficiency standards for 13-SEER products.

Standard Features

- High-efficiency Copeland[®] scroll compressor
- R-410A environmentally friendly refrigerant
- High-density foam compressor sound blanket
- Copeland[®] ComfortAlert diagnostics
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- Factory-installed bi-flow liquid-line filter dryer
- Liquid refrigerant return protection
- Two-speed condenser fan motor
- Copper tube/enhanced aluminum fin coil
- Sweat connection service valves with easy access to gauge ports
- ARI Certified; ETL Certified

Cabinet Features

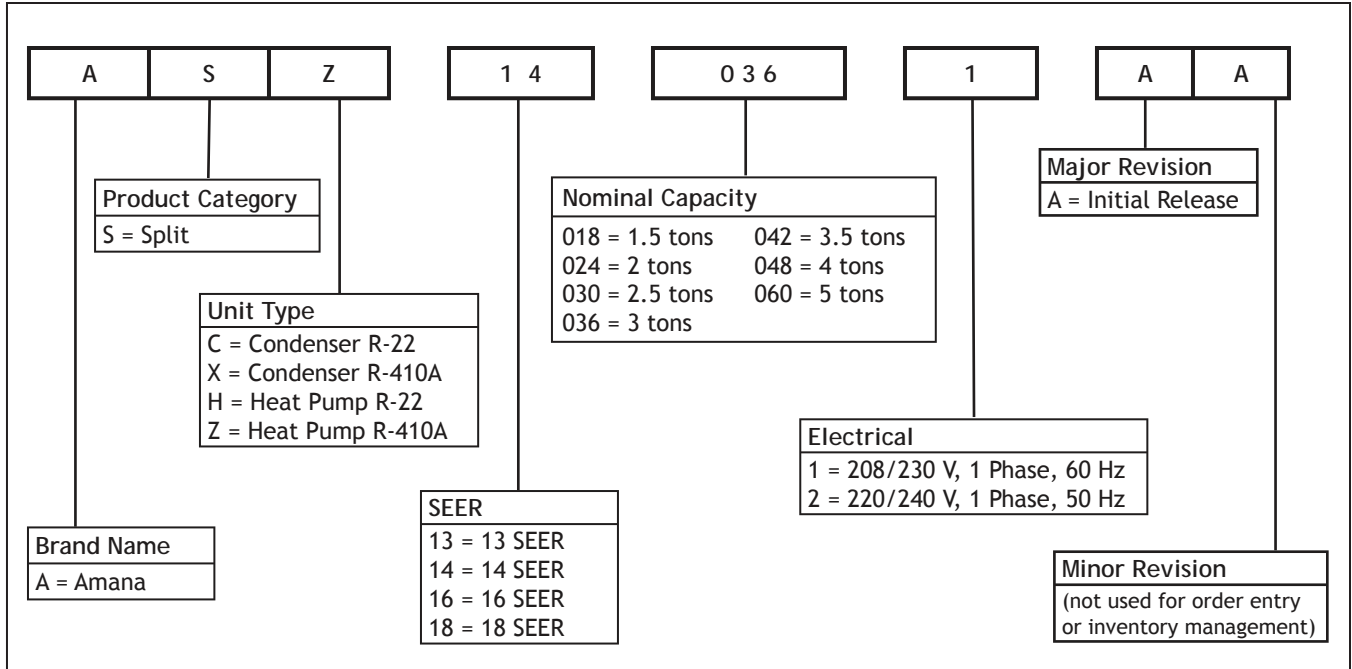
- Unique Amana[®] brand sound control top design
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder-paint finish
- Rust-resistant screws
- Compact footprint
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds

Accessories

- Fossil fuel kit
- Anti-short cycle kit
- Freeze protection kit
- Low ambient control
- Outdoor temperature kit

Specification Sheet

NOMENCLATURE



SPECIFICATIONS

	ASZ14 0181A	ASZ14 0241A	ASZ14 0301A	ASZ14 0361A	ASZ14 0421A	ASZ14 0481A	ASZ14 0601A
Capacities and Ratings							
Nominal Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Nominal Heating (BTU/h)	18,000	24,000	28,000	36,000	42,000	46,600	59,000
Compressor							
RLA	8.97	12.82	14.1	16.67	17.95	19.87	26.41
LRA	48.0	58.3	73.0	79.0	112.0	109.0	130.0
Condenser Fan Motor							
Horsepower	$\frac{1}{12}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{4}$			
FLA	0.6	0.90	1.10	1.50			
LRA	1.0	2.1	1.9	3.3			
Refrigerant Lines							
Liquid Valve Size ("O.D.")*	$\frac{3}{8}$ "						
Suction Valve Size ("O.D.")*	$\frac{3}{4}$ "			$\frac{7}{8}$ "			$1\frac{1}{8}$ "
Valve Connection Type	Sweat						
Refrigerant Charge	150.0	170.0	195.0	220.0	220.0	280.0	285.0
Shipped with Orifice Size	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Electrical Data							
Volts / Hz / Phase	208/230-60-1						
Minimum Circuit Ampacity ¹	11.8	16.93	18.73	22.33	24.0	26.4	34.6
Maximum Overcurrent Device ²	20	20	30	30	40	40	60
Min / Max Volts	197 / 253						
Electrical Conduit Size	$\frac{1}{2}$ " or $\frac{3}{4}$ "						
Ship Weight (lbs)	199	207	219	242	242	266	280

* Up to 35' in equivalent line length

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

2) May use fuses or HACR type Circuit Breakers of the same size as noted

Specification Sheet

PERFORMANCE RATINGS

Heat Pump	Coil / Air Handler	Cooling Capacity (BTU/h)				TVA Ratings (BTU/h)				Heating Capacity				ARI #	dBs
		Total	Sens.	EER ¹	SEER ²	Total	Sens.	TVA EER	47° F BTU/h	47° F COP	HSPF ³	17° F BTU/h	17° F COP		
ASZ14 0181A*	CA*F3131*6A*+MBR800**-1+TXV	18,000	13,100	12	14	16,700	13,000	11.71	18,000	3.7	8.1	10,200	2.3	924479	70
	CA*F036*4*+MBR800**-1+TXV	18,000	13,100	12	14	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922082	
	CA*F3131*6A*+MBE1200**-1+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922447	
	CA*F036*4*+MBE1200**-1+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	924805	
	CA*F3131*6A*+A*V80704B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922089	
	CA*F036*4*+A*V80704B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	921928	
	CA*F3131*6A*+A*V90453B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	924871	
	CA*F036*4*+A*V90453B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	924640	
	CHPF2430B6A*+MBR800**-1+TXV	18,000	13,100	12	14	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	923678	
	CHPF036B4*+MBR800**-1+TXV	18,000	13,100	12	14	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	921292	
	CHPF2430B6A*+A*V80704B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922414	
	CHPF036B4*+A*V80704B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	924101	
	CHPF2430B6A*+A*V90453B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922512	
	CHPF036B4*+A*V90453B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	924312	
CSCF3036N6A*+A*V90453B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	922032		
CSCF3036N6A*+A*V80704B**+TXV	18,000	13,100	12.5	15	16,700	13,000	11.7	18,000	3.7	8.1	10,200	2.3	921963		
ASZ14 0241A*	CA*F3636*6A*+MBR800**-1+TXV	24,000	18,000	12	14	22,200	17,800	11.06	24,000	3.7	8.3	14,500	2.35	923383	72
	CA*F048*4*+MBR800**-1+TXV	24,000	18,000	12	14	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	922772	
	CA*F048*4*+MBE1200**-1+TXV	24,000	18,000	12.5	15	22,200	17,800	11.1	24,000	3.6	8.3	14,500	2.35	923502	
	CA*F3636*6A*+MBE1200**-1+TXV	24,000	18,000	12.5	15	22,200	17,800	11.1	24,000	3.6	8.3	14,500	2.35	921699	
	CA*F3636*6A*+A*V80704B**+TXV	23,600	17,700	12.2	14.5	21,800	17,400	10.86	23,000	3.7	8.3	14,500	2.35	921720	
	CA*F048*4*+A*V80704B**+TXV	23,600	17,700	12.2	14.5	21,800	17,400	10.9	23,000	3.7	8.3	14,500	2.35	921395	
	CA*F3636*6A*+A*V90453B**+TXV	23,600	17,700	12.2	14.5	21,800	17,400	10.9	23,600	3.7	8.3	14,500	2.35	923580	
	CA*F048*4*+A*V90453B**+TXV	23,600	17,700	12.2	14.5	21,800	17,400	10.9	23,600	3.7	8.3	14,500	2.35	924142	
	CHPF3636*6A*+MBR800**-1+TXV	24,000	18,000	12	14	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	922137	
	CHPF3636*6A*+MBE1200**-1+TXV	24,000	18,000	12	14	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	921311	
	CHPF3636B6A*+A*V80704B**+TXV	24,000	18,000	12.2	14.5	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	922759	
	CHPF3636B6A*+A*V90453B**+TXV	24,000	18,000	12.2	14.5	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	924677	
	CSCF3036N6A*+A*V80704B**+TXV	24,000	18,000	12.2	14.5	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	921509	
	CSCF3036N6A*+A*V90453B**+TXV	24,000	18,000	12.2	14.5	22,200	17,800	11.1	24,000	3.7	8.3	14,500	2.35	921450	

See Notes on Page 7.

PERFORMANCE RATINGS (CONT.)

Heat Pump	Coil / Air Handler	Cooling Capacity (BTU/h)				TVA Ratings (BTU/h)				Heating Capacity				ARI #	dBs
		Total	Sens.	EER ¹	SEER ²	Total	Sens.	TVA EER	47°F BTU/h	47°F COP	HSPF ³	17°F BTU/h	17°F COP		
ASZ14 0301A*	CA*F3642*6A*+MBR1600**-1+TXV	28,800	22,500	12	14	26,700	22,400	11.05	29,000	3.8	8.5	18,000	2.5	923119	72
	CA*F057*4*+MBR1600**-1+TXV	28,800	22,500	12	14	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	924052	
	CA*F3642*6A*+MBE1600**-1+TXV	28,800	22,500	12.5	15	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921273	
	CA*F057*4*+MBE1600**-1+TXV	28,800	22,500	12.5	15	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	922883	
	CA*F3642*6A*+A*V80905C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	923185	
	CA*F057*4*+A*V80905C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	924563	
	CA*F3642*6A*+A*V81155C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	922122	
	CA*F057*4*+A*V81155C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921752	
	CHPF3642*6A*+MBR1600**-1+TXV	28,800	22,500	12	14	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	924986	
	CHPF048*4*+MBR1600**-1+TXV	28,800	22,500	12	14	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	923481	
	CHPF3642*6A*+MBE1600**-1+TXV	28,800	22,500	12.5	15	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921181	
	CHPF048*4*+MBE1600**-1+TXV	28,800	22,500	12.5	15	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	922791	
	CHPF3642*6A*+A*V80905C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921834	
	CHPF3642*6A*+A*V90704C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	923476	
CHPF3642*6A*+A*V81155C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921502		
CHPF048*4*+A*V80905C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	924809		
CHPF048*4*+A*V90704C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921354		
CHPF048*4*+A*V81155C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	921340		
CSCF3642N6A**+A*V90704C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	924054		
CSCF3642N6A**+A*V80905C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	922261		
CSCF3642N6A**+A*V81155C**+TXV	28,800	22,500	12.2	14.5	26,700	22,400	11	29,000	3.8	8.5	18,000	2.5	922056		
CA*F4860*6A*+MBR1600**-1+TXV	34,600	24,900	12	14	32,100	24,700	11.25	34,600	3.7	8.75	21,600	2.5	924671	73	
CA*F060*4*+MBR1600**-1+TXV	35,000	25,200	12	14	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	922038		
CA*F4860*6A*+MBE1600**-1+TXV	35,000	25,200	12.2	14.5	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	921389		
CA*F060*4*+MBE1600**-1+TXV	35,000	25,200	12.2	14.5	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	924271		
CA*F4860*6A*+MBR2000**-1+TXV	35,000	25,200	12	14	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	923980		
CA*F060*4*+MBR2000**-1+TXV	35,000	25,200	12	14	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	923328		
CA*F4860*6A*+MBE2000**-1+TXV	35,000	25,200	12.5	15	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	924851		
CA*F060*4*+MBE2000**-1+TXV	35,000	25,200	12.5	15	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	922070		
CA*F4860*6A*+A*V80905C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	921428		
CA*F4860*6A*+A*V90704C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	922173		
CA*F060*4*+A*V80905C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	922217		
CA*F060*4*+A*V90704C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	924178		

See Notes on Page 7.

Specification Sheet

PERFORMANCE RATINGS (CONT.)

Heat Pump	Coil / Air Handler	Cooling Capacity (BTU/h)				TVA Ratings (BTU/h)				Heating Capacity				ARI #	dBs
		Total	Sens.	EER ¹	SEER ²	Total	Sens.	TVA EER	47° F BTU/h COP	HSPF ³	17° F BTU/h	17° F COP			
													34,600		
ASZ14 0361A* (cont.)	CA*F4860*6A*+A*V81155C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	924218	
	CA*F060*4*+A*V81155C**+TXV	34,600	24,900	12.2	14.5	32,100	24,700	11.25	34,600	3.7	9	24,000	2.6	922771	
	CA*F4860*6A*+A*V90905D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	923742	
	CA*F4860*6A*+A*V90905D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	923742	
	CA*F060*4*+A*V90905D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	922833	
	CA*F4860*6A*+A*V91155D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	921673	
	CA*F060*4*+A*V91155D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	921876	
	CHPF3642*6A+MBR2000+TXV	35,000	25,200	12	14	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	922506	
	CHPF3642*6A+MBE2000+TXV	35,000	25,200	12.5	15	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	921285	73
	CHPF048*4*+MBR2000+TXV	35,000	25,200	12	14	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	923517	
	CHPF048*4*+MBE2000+TXV	35,000	25,200	12.5	15	32,500	25,000	11.39	35,000	3.7	9	24,000	2.6	923140	
	CHPF3642*6A*+A*V90905D**+TXV	34,600	24,900	12.5	14	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	923887	
	CHPF3642*6A*+A*V91155D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	921795	
	CHPF048*4*+A*V90905D**+TXV	34,600	24,900	12.5	14	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	922183	
CHPF048*4*+A*V91155D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	923326		
CSCF3642N6A*+A*V90905D**+TXV	34,600	24,900	12.5	14	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	923039		
CSCF3642N6A*+A*V91155D**+TXV	34,600	24,900	12.5	15	32,100	24,700	11.25	35,000	3.7	9	24,000	2.6	922474		
ASZ14 0421A*	CA*F4860*6A*+MBR2000**+1+TXV	40,000	30,900	12	14	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	922663	
	CA*F060*4*+MBR2000**+1+TXV	40,000	30,900	12	14	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	922271	
	CA*F4860*6A*+MBE2000**+1+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	921303	
	CA*F060*4*+MBE2000**+1+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	923832	
	CA*F4860*6A*+A*V90905D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	924848	
	CA*F060*4*+A*V90905D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	924066	
	CA*F4860*6A*+A*V91155D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	923201	
	CA*F060*4*+A*V91155D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	924699	73
	CHPF060D4*+MBR2000**+1+TXV	40,000	30,900	12.5	14	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	922486	
	CHPF4860*6A*+MBE2000**+1+TXV	40,000	30,900	12	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	924774	
	CHPF4860*6A*+A*V90905D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	923033	
	CHPF060D4*+A*V91155D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	921885	
	CHPF4860*6A*+A*V91155D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	923602	
	CSCF4860N6A*+AMV90905D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	924153	
CSCF4860N6A*+AMV91155D**+TXV	40,000	30,900	12.5	15	37,100	30,400	11.5	41,000	3.9	9	25,000	2.7	922033		

See Notes on Page 7.

PERFORMANCE RATINGS (CONT.)

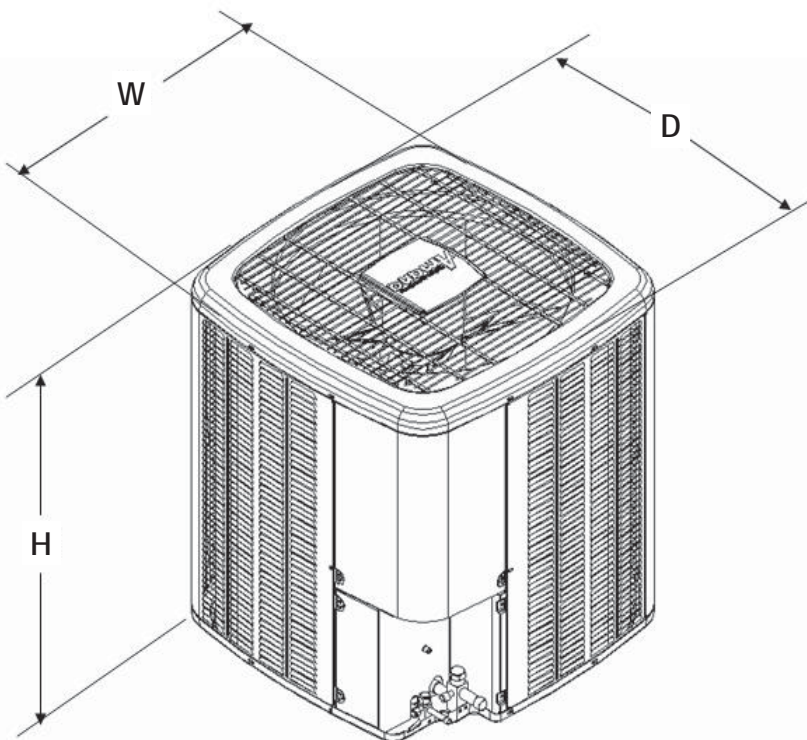
Heat Pump	Coil / Air Handler	Cooling Capacity (BTU/h)				TVA Ratings (BTU/h)				Heating Capacity				ARI #	dBs
		Total	Sens.	EER ¹	SEER ²	Total	Sens.	TVA EER	47° F BTU/h	47° F COP	HSPF ³	17° F BTU/h	17° F COP		
ASZ14 0481A*	CA*F4860*6A*+MBR2000**-1+TXV	46,000	34,900	12.00	14.00	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	923285	74
	CA*F060*4*+MBR2000**-1+TXV	46,000	34,900	12.00	14.00	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	924998	
	CA*F4860*6A*+MBE2000**-1+TXV	46,000	34,900	12.50	15.00	42,600	34,600	11.76	46,000	3.7	9	30,000	2.5	924357	
	CA*F060*4*+MBE2000**-1+TXV	46,000	34,900	12.50	15.00	42,600	34,600	11.76	46,000	3.7	9	30,000	2.5	921805	
	CA*F060*4*+V90905D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	922354	
	CA*F4860*6A*+A*V91155D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	924820	
	CA*F060*4*+A*V91155D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	923128	
	CA*F4860*6A*+A*V90905D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	923210	
	CHPF4860D6A*+MBR2000**-1+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	924487	
	CHPF060D4*+A*V90905D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	923668	
	CHPF4860D6A*+A*V91155D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	922425	
	CSCF4860N6A*+A*V90905D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	922983	
	CSCF4860N6A*+A*V91155D**+TXV	46,000	34,900	12.00	14.50	42,600	34,600	11.76	47,000	3.7	8.5	30,000	2.5	923885	
	CA*F4860*6A*+MBE2000**-1+TXV	56,500	41,800	12.5	15	52,400	41,300	11.7	57,000	3.9	9	33,000	2.5	923196	
CA*F060*4*+MBE2000**-1+TXV	56,500	41,800	12.5	15	52,400	41,300	11.7	57,000	3.9	9	33,000	2.5	924899		
CA*F4860*6A*+MBR2000**-1+TXV	56,500	41,800	12	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	923893		
CA*F060*4*+MBR2000**-1+TXV	56,500	41,800	12	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	924482		
CA*F4860*6A*+A*V90905D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	924835		
CA*F4860*6A*+A*V91155D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	923280		
CA*F060*4*+A*V91155D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	923985		
CHP0F60*4*+MBR2000**-1+TXV	56,500	41,800	12	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	922704		
CHPF4860*6A*+MBE2000**-1+TXV	56,500	41,800	12	14	52,400	41,300	11.7	57,000	3.7	8.5	33,000	2.5	924596		
CHPF060D4*+MBR2000**-1+TXV	56,500	41,800	12.5	15	52,400	41,300	11.7	57,000	3.9	9	33,000	2.5	924861		
CHPF486D*6A*+MBE2000**-1+TXV	56,500	41,800	12.5	15	52,400	41,300	11.7	57,000	3.9	9	33,000	2.5	922829		
CHPF4860D6A*+A*V90905D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	922373		
CHPF060D4*+A*V90905D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	924870		
CHPF4860D6A*+A*V91155D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	921429		
CHPF060D4*+A*V91155D**+TXV	56,500	41,800	11.5	14	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	923038		
CSCF4860N6A*+A*V90905D**+TXV	56,500	41,800	11.5	13.5	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	923023		
CSCF4860N6A*+A*V91155D**+TXV	56,500	41,800	11.5	13.5	52,400	41,300	11.7	57,000	3.6	8.5	33,000	2.5	922279		

Notes:

- ¹ Energy Efficiency Ratio @ 80 °F/67 °F/95 °F
 - ² Seasonal Energy Efficiency Ratio
 - ³ HSPF = Heating Seasonal Performance Factor
- Order the EEP from the Service Department using Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S.
XX designates electric heat quantity
When mix-matching outdoor and indoor units, the indoor unit check flowrator must match the outdoor unit size.

Specification Sheet

DIMENSIONS



Model	Dimensions
ASZ140181A	29" x 29" x 34¼"
ASZ140241A	29" x 29" x 38¼"
ASZ140301A	29" x 29" x 38¼"
ASZ140361A	35½" x 35½" x 38¼"
ASZ140421A	35½" x 35½" x 38¼"
ASZ140481A	35½" x 35½" x 38¼"
ASZ140601A	35½" x 35½" x 38¼"

ACCESSORIES

Model	Description	ASZ14 018	ASZ14 024	ASZ14 030	ASZ14 036	ASZ14 042	ASZ14 048	ASZ14 060
ASC01	Anti-Short Cycle Kit	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X			
CSR-U-2	Hard-start Kit				X	X	X	X
CSR-U-3	Hard-start Kit						X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X
OT18-60A ²	Outdoor Thermostat	X	X	X	X	X	X	X
OY/EHR18-60	Emergency Heat Relay Kit	X	X	X	X	X	X	X
TX2N4 ³	TXV Kit	X						
TX3N4 ³	TXV Kit		X	X	X			
TX5N4 ³	TXV Kit					X	X	X

¹ Installed on indoor coil

² Required for heat pump applications where ambient temperatures fall below 0 °F with 50% or higher relative humidity.

³ Field-installed, non-bleed, expansion valve kit – Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device.



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