

COOLING CAPACITY: 18,000 - 60,000 BTU/H
HEATING CAPACITY: 18,000 - 59,000 BTU/H

**ENERGY-EFFICIENT,
SPLIT SYSTEM HEAT PUMP
UP TO 15 SEER & 9.0 HSPF**



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Standard Features

- Energy-efficient scroll compressor
- High-density foam compressor sound blanket
- SmartShift® technology with short-cycle protection
- Expanded CoreSense™ diagnostics built in
- Single-speed condenser fan motor
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Copper tube/enhanced aluminum fin coil
- Service valves with sweat connections and easy access to gauge ports
- Fully charged for 15' of tubing length
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel enclosure with sound-control top
- 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 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.



* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

	A	S	Z	14	036	1	AA		
	1	2	3	4,5	6,7,8	9	10,11		
Brand	A Amana® Brand						Engineering *		
							Major/ Minor Revisions		
							* Not used for order or inventory control		
Product Category	S Split System						Electrical		
	N Nominal Split System						1 - 208/230 V, 1 Phase, 60 Hz		
Unit Type	X Condenser R-410A						Nominal Capacity		
	Z Heat Pump R-410A						018 1½ Tons 042 3½ Tons		
							024 2 Tons 048 4 Tons		
							030 2½ Tons 049 4 Tons		
							036 3 Tons 060 5 Tons		
Efficiency	13 13 SEER 16 16 SEER								
	14 14 SEER 18 18 SEER								

	ASZ14 0181K*	ASZ14 0241K*	ASZ14 0301K*	ASZ14 0361K*	ASZ14 0421K*	ASZ14 0481K*	ASZ14 0491K*	ASZ14 0601K*
NOMINAL CAPACITIES								
Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	48,000	60,000
Heating (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	48,000	60,000
SEER / EER	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5
Decibels	71	71	73	73	74	74	75	75
COMPRESSOR								
RLA	9.0	10.9	13.5	15.4	16.7	18.5	19.9	26.4
LRA	47.5	62.9	72.5	83.9	109.0	124.0	109.0	134.0
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR								
Horsepower	1/6	1/6	1/6	1/6	1/6	1/4	1/6	1/4
FLA	0.95	0.95	0.95	0.95	1.1	1.5	1.1	1.5
REFRIGERATION SYSTEM								
Refrigerant Line Size ¹								
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"
Refrigerant Connection Size								
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	3/4"	3/4"	7/8"	3/4"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	92	125	125	134	158	168	215	214
ELECTRICAL DATA								
Volts/Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	12.2	14.6	17.8	20.2	22.0	24.6	26.0	34.5
Max. Overcurrent Protection ³	20	25	30	35	35	40	45	60
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)	143	143	171	173	191	226	273	277
SHIP WEIGHT (LBS)	154	154	182	184	207	237	288	292
ENERGY STAR® COMBINATIONS								

[^] 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. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements. See page 24 for all combinations that are certified to meet ENERGY STAR requirements as of the printing date of this document.

¹ Tested and rated in accordance with AHRI Standard 210/240

² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 3/8" to 1 1/8" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units requires the specified TXV Kit to be installed on the indoor coil.
THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

IDB		OUTDOOR AMBIENT TEMPERATURE										105°F										115°F																																																																																																			
		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																																																																																										
AIRFLOW		17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-
525		0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-	0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-	0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-	0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-	0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-
610		1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-	1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-	1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-	1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-	1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-
675		4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-	4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-	4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-	4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-	4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-
70		244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-	244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-	244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-	244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-	244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-
75		125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-	125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-	125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-	125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-	125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-

IDB		OUTDOOR AMBIENT TEMPERATURE										105°F										115°F																																																																																																			
		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																																																																																										
AIRFLOW		17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-
525		0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58
610		1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.60	1.60	1.62	1.80	1.80	1.80	1.80	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.60	1.60	1.62	1.80	1.80	1.80	1.80	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.60	1.60	1.62	1.80	1.80	1.80	1.80	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.60	1.60	1.62	1.80	1.80	1.80	1.80	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.60	1.60	1.62	1.80	1.80	1.80	1.80					
675		4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4					
75		125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167	125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167	125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167	125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167	125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED COOLING DATA — ASZ140241K* + ARUF25B14** + TXV

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	71	71	59	63	67	71	71	71	59	63	67	71	71	71	59	63	67	71	71	71	59	63	67	71	71	71	59	63	67	71	71	71
ENTERING INDOOR WET BULB TEMPERATURE																																					
70	MBh	23.7	24.0	24.7	-	-	23.4	23.8	24.5	-	-	22.8	23.2	23.9	-	-	21.7	22.1	22.8	-	-	-	20.4	20.8	21.5	-	-	-	19.2	19.6	20.3	-	-	-			
	S/T	0.59	0.51	0.37	-	-	0.60	0.52	0.37	-	-	0.62	0.54	0.40	-	-	0.65	0.56	0.42	-	-	-	1.00	0.59	0.44	-	-	-	1.00	0.64	0.50	-	-	-			
	ΔT	19	17	14	-	-	19	17	14	-	-	19	17	14	-	-	19	17	14	-	-	-	19	17	14	-	-	-	20	18	15	-	-	-			
	kW	1.41	1.40	1.40	-	-	1.57	1.57	1.57	-	-	1.76	1.76	1.75	-	-	1.96	1.96	1.95	-	-	-	2.18	2.18	2.18	-	-	-	2.44	2.44	2.44	-	-	-			
	Amps	5.2	5.2	5.2	-	-	6.0	5.9	5.9	-	-	6.8	6.8	6.8	-	-	7.7	7.7	7.7	-	-	-	8.7	8.7	8.7	-	-	-	9.9	9.9	9.9	-	-	-			
70	HI/PR	249	250	252	-	-	288	290	291	-	-	330	331	333	-	-	374	375	377	-	-	-	422	423	425	-	-	-	474	475	476	-	-	-			
	LO/PR	123	124	128	-	-	130	132	135	-	-	137	139	142	-	-	143	144	147	-	-	-	148	150	153	-	-	-	155	157	160	-	-	-			
	MBh	23.9	24.2	25.0	-	-	23.7	24.0	24.7	-	-	23.1	23.4	24.1	-	-	22.0	22.3	23.1	-	-	-	20.7	21.0	21.7	-	-	-	19.5	19.8	20.6	-	-	-			
	S/T	0.67	0.59	0.44	-	-	0.67	0.59	0.45	-	-	0.70	0.62	0.48	-	-	1.00	0.64	0.50	-	-	-	1.00	0.66	0.52	-	-	-	1.00	0.72	0.58	-	-	-			
	ΔT	18	16	13	-	-	18	16	13	-	-	18	16	13	-	-	18	16	13	-	-	-	18	16	13	-	-	-	19	17	14	-	-	-			
70	kW	1.41	1.41	1.41	-	-	1.58	1.58	1.58	-	-	1.77	1.76	1.76	-	-	1.97	1.96	1.96	-	-	-	2.19	2.19	2.19	-	-	-	2.45	2.45	2.45	-	-	-			
	Amps	5.2	5.2	5.2	-	-	6.0	6.0	6.0	-	-	6.8	6.8	6.8	-	-	7.8	7.8	7.7	-	-	-	8.8	8.8	8.8	-	-	-	10.0	10.0	10.0	-	-	-			
	HI/PR	251	252	254	-	-	290	292	293	-	-	332	333	335	-	-	376	377	379	-	-	-	424	426	427	-	-	-	476	477	479	-	-	-			
	LO/PR	125	126	129	-	-	132	134	137	-	-	139	140	143	-	-	144	146	149	-	-	-	150	151	154	-	-	-	157	158	161	-	-	-			
	MBh	24.1	24.5	25.2	-	-	23.9	24.2	25.0	-	-	23.3	23.6	24.3	-	-	22.2	22.6	23.3	-	-	-	20.9	21.2	22.0	-	-	-	19.7	20.1	20.8	-	-	-			
70	S/T	0.71	0.62	0.48	-	-	0.71	0.63	0.49	-	-	0.74	0.66	0.51	-	-	1.00	0.68	0.53	-	-	-	1.00	0.70	0.56	-	-	-	1.00	0.76	0.61	-	-	-			
	ΔT	17	16	12	-	-	17	15	12	-	-	17	16	13	-	-	17	15	12	-	-	-	17	15	12	-	-	-	18	16	13	-	-	-			
	kW	1.42	1.42	1.42	-	-	1.59	1.58	1.58	-	-	1.77	1.77	1.77	-	-	1.97	1.97	1.97	-	-	-	2.20	2.19	2.19	-	-	-	2.46	2.46	2.45	-	-	-			
	Amps	5.3	5.3	5.2	-	-	6.0	6.0	6.0	-	-	6.9	6.9	6.8	-	-	7.8	7.8	7.8	-	-	-	8.8	8.8	8.8	-	-	-	10.0	10.0	10.0	-	-	-			
	HI/PR	252	253	255	-	-	292	293	295	-	-	333	334	336	-	-	378	379	381	-	-	-	426	427	429	-	-	-	477	478	480	-	-	-			
70	LO/PR	126	127	130	-	-	133	135	138	-	-	140	141	145	-	-	145	147	150	-	-	-	151	152	156	-	-	-	158	159	163	-	-	-			
	MBh	23.7	24.0	24.7	25.8	25.6	23.5	23.8	24.5	25.6	23.5	23.8	24.1	25.2	25.0	23.1	23.4	24.1	25.2	22.0	22.4	23.1	24.2	22.8	23.9	22.8	20.7	21.1	21.8	22.8	19.5	19.9	20.6	21.7			
	S/T	0.80	0.72	0.58	0.43	0.36	0.73	0.65	0.51	0.36	0.44	0.81	0.73	0.59	0.44	1.00	0.76	0.61	0.46	1.00	0.78	0.63	0.48	1.00	0.80	0.66	1.00	0.80	0.71	0.56	1.00	0.71	0.56				
	ΔT	22	20	17	13	13	21	20	17	13	13	21	20	17	14	21	20	17	14	21	20	17	13	21	20	16	21	20	16	13	22	21	17	14			
	kW	1.41	1.41	1.41	1.42	1.42	1.58	1.58	1.58	1.59	1.59	1.76	1.76	1.76	1.77	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	2.19	2.19	2.18	2.20	2.45	2.45	2.45	2.46	2.46	2.45	2.46			
75	Amps	5.2	5.2	5.2	5.2	5.2	5.9	5.9	5.9	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.7	7.7	7.8	7.8	7.7	7.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8			
	HI/PR	249	250	252	256	256	289	290	291	296	296	330	331	333	337	375	376	377	382	375	376	377	382	423	424	425	430	474	475	477	481	474	475	477	481		
	LO/PR	123	125	128	133	133	131	132	135	140	140	137	139	142	147	143	144	147	153	148	149	153	158	148	150	153	158	155	157	160	165	155	157	160	165		
	MBh	23.9	24.3	25.0	26.1	26.1	23.7	24.0	24.8	25.8	25.8	23.1	23.4	24.1	25.2	22.0	22.4	23.1	24.2	20.7	22.4	23.1	24.2	22.8	23.9	22.8	20.7	21.1	21.8	22.8	19.5	19.9	20.6	21.7			
	S/T	0.80	0.72	0.58	0.43	0.43	0.81	0.73	0.59	0.44	0.44	1.00	0.76	0.61	0.46	1.00	0.78	0.63	0.48	1.00	0.78	0.63	0.48	1.00	0.80	0.66	1.00	0.80	0.71	0.56	1.00	0.71	0.56	1.00			
75	ΔT	22	20	17	13	13	21	20	17	13	21	20	17	14	21	20	17	13	21	20	17	13	21	20	16	21	20	16	13	22	21	17	14				
	kW	1.41	1.41	1.41	1.42	1.42	1.58	1.58	1.58	1.59	1.59	1.76	1.76	1.76	1.77	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	2.19	2.19	2.18	2.20	2.45	2.45	2.45	2.46	2.46	2.45	2.46			
	Amps	5.2	5.2	5.2	5.3	5.3	6.0	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.7	7.7	7.8	7.8	7.7	7.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8			
	HI/PR	251	252	254	258	258	291	292	294	298	298	332	333	335	339	377	378	379	384	425	426	426	427	432	476	477	478	483	476	477	479	483	476	477	479	483	
	LO/PR	125	126	129	135	135	132	134	137	142	142	139	140	143	149	144	146	149	154	150	151	151	154	160	157	158	161	167	157	158	161	167	157	158	161	167	
75	MBh	24.1	24.5	25.2	26.3	26.3	23.9	24.3	25.0	26.1	26.1	23.3	23.6	24.3	25.4	22.2	22.6	23.3	24.4	20.9	22.6	23.3	24.4	22.2	23.9	22.2	20.9	21.2	22.0	22.0	19.7	20.1	20.8	21.8			
	S/T	0.84	0.76	0.62	0.47	0.47	1.00	0.77	0.62	0.47	0.47	1.00	0.79	0.65	0.50	1.00	0.82	0.67	0.52	1.00	0.82	0.67	0.52	1.00	0.84	0.69	1.00	0.84	0.75	0.60	1.00	0.75	0.60	1.00			
	ΔT	21	19	16	13	13	21	19	16	13	13	21	19	16	13	21	19	16	13	21	19	16	13	21	19	16	22	20	17	14	22	20	17	14			
	kW	1.42	1.42	1.41	1.43	1.43	1.58	1.58	1.58	1.59	1.59	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	1.97	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.46	2.46	2.45	2.47	2.46	2.46	2.45	2.47		
	Amps	5.3	5.2	5.2	5.3	5.3	6.0	6.0	6.0	6.1	6.1	6.9	6.9	6.8	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8		
75	HI/PR	253	254	255	260	260	292	293	295	299	299	333	335	336	341	378	379	381	385	426	426	426	427	433	477	478	480	477	478	480	484	477	478	480	484		
	LO/PR	126	127	130	136	136	133	135	138	143	143	140	141	145	150	146	147	150	155	151	151	151	156	161	157	158	161	167	158	159	163	168	158	159	163	168	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 Amps = Outdoor unit amps (compressor + fan)
 kW = Total system power

EXPANDED COOLING DATA — ASZ140241K* + ARUF25B14** + TXV (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												105°F												115°F																								
		65°F						75°F						85°F						95°F						105°F						115°F																		
		59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79													
80	700	MBh	23.8	24.1	24.8	25.9	23.6	23.9	24.6	25.7	23.0	23.3	24.0	25.1	21.9	22.2	22.9	24.0	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5
		S/T	1.00	0.78	0.64	0.49	1.00	0.79	0.64	0.49	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.62	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.62	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.62	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.62
	ΔT	26	25	22	18	26	25	21	18	26	25	22	18	26	25	22	18	26	26	24	21	18	27	25	22	19	26	24	21	18	27	25	22	19	26	24	21	18	27	25	22	19	26	24	21	18	27	25	22	19
	kW	1.41	1.40	1.40	1.41	1.57	1.57	1.57	1.58	1.58	1.76	1.76	1.75	1.76	1.96	1.96	1.95	1.97	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45
	Amps	5.2	5.2	5.2	5.2	6.0	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.8	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0
	HI PR	250	251	252	257	289	290	292	296	299	330	332	333	338	375	376	378	382	423	424	426	430	474	475	477	482	423	424	426	430	474	475	477	482	423	424	426	430	474	475	477	482	423	424	426	430	474	475	477	482
	LO PR	124	125	128	133	131	133	136	141	138	139	142	148	143	145	148	153	159	156	157	155	153	159	156	160	166	149	150	153	159	156	160	163	167	149	150	153	159	156	160	163	167	149	150	153	159	156	160	163	167
	800	MBh	24.0	24.4	25.1	26.2	23.8	24.2	24.9	26.0	23.2	23.6	24.3	25.3	22.1	22.5	23.2	24.3	20.8	21.2	21.9	23.0	19.6	20.0	20.7	21.8	20.8	21.2	21.9	23.0	19.6	20.0	20.7	21.8	20.8	21.2	21.9	23.0	19.6	20.0	20.7	21.8	20.8	21.2	21.9	23.0	19.6	20.0	20.7	21.8
		S/T	1.00	0.86	0.71	0.56	1.00	0.86	0.72	0.57	1.00	0.89	0.75	0.59	1.00	1.00	0.77	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69
	ΔT	25	24	20	17	25	24	20	17	25	24	21	17	25	24	20	17	25	26	23	20	17	26	24	21	18	25	24	20	17	26	24	21	18	25	24	20	17	26	24	21	18	25	24	20	17	26	24	21	18
	kW	1.41	1.41	1.41	1.42	1.58	1.58	1.58	1.59	1.77	1.76	1.76	1.77	1.77	1.97	1.96	1.96	1.97	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46
	Amps	5.2	5.2	5.2	5.3	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.8	7.7	7.8	8.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0
HI PR	252	253	255	259	291	292	294	298	333	334	335	340	377	378	380	384	425	426	428	432	476	477	479	484	425	426	428	432	476	477	479	484	425	426	428	432	476	477	479	484	425	426	428	432	476	477	479	484		
LO PR	125	127	130	135	133	134	137	143	139	141	144	149	145	146	150	155	155	152	153	156	161	157	159	162	167	155	155	155	155	152	153	156	161	155	155	155	155	152	153	156	161	155	155	155	155	152	153	156	161	
870	MBh	24.3	24.6	25.3	26.4	24.0	24.4	25.1	26.2	23.4	23.8	24.5	25.6	22.4	22.7	23.4	24.5	21.0	21.4	22.1	23.2	19.9	20.2	20.9	22.0	21.0	21.4	22.1	23.2	19.9	20.2	20.9	22.0	21.0	21.4	22.1	23.2	19.9	20.2	20.9	22.0	21.0	21.4	22.1	23.2	19.9	20.2	20.9	22.0	
	S/T	1.00	0.89	0.75	0.60	1.00	0.90	0.76	0.61	1.00	0.93	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73	
ΔT	25	23	20	17	25	23	20	17	25	23	20	17	25	23	20	17	25	24	23	20	16	25	24	21	17	25	23	20	16	25	24	21	17	25	23	20	16	25	24	21	17	25	23	20	16	25	24	21	17	
kW	1.42	1.42	1.42	1.43	1.59	1.58	1.58	1.59	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.46	2.46	2.46	2.47	2.19	2.19	2.19	2.20	2.46	2.46	2.46	2.47	2.19	2.19	2.19	2.20	2.46	2.46	2.46	2.47	2.19	2.19	2.19	2.20	2.46	2.46	2.46	2.47		
Amps	5.3	5.3	5.2	5.3	6.0	6.0	6.0	6.1	6.9	6.9	6.9	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0		
HI PR	253	254	256	260	293	294	295	300	334	335	337	341	378	380	381	386	426	426	428	429	478	479	481	485	426	428	429	434	478	479	481	485	426	428	429	434	478	479	481	485	426	428	429	434	478	479	481	485		
LO PR	126	128	131	136	134	135	139	144	140	142	145	150	146	148	151	156	156	152	153	156	161	158	160	163	168	156	156	156	156	152	153	156	161	156	156	156	156	152	153	156	161	156	156	156	156	152	153	156	161	
85	700	MBh	24.2	24.5	25.2	26.3	24.0	24.3	25.0	26.1	23.4	23.7	24.4	25.5	22.3	22.6	23.3	24.4	21.0	21.3	22.0	23.1	19.8	20.1	20.8	21.9	21.0	21.3	22.0	23.1	19.8	20.1	20.8	21.9	21.0	21.3	22.0	23.1	19.8	20.1	20.8	21.9	21.0	21.3	22.0	23.1	19.8	20.1	20.8	21.9
		S/T	1.00	0.89	0.74	0.59	1.00	0.89	0.75	0.60	1.00	0.90	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.88	0.72	1.00	1.00	0.82	0.67	1.00	1.00	0.88	0.72	1.00	1.00	0.82	0.67	1.00	1.00	0.88	0.72	1.00	1.00	0.82	0.67	1.00	1.00	0.88	0.72
	ΔT	30	28	25	22	30	28	25	22	30	28	25	22	30	28	25	22	30	29	28	25	21	30	29	26	22	29	28	25	21	30	29	26	22	29	28	25	21	30	29	26	22	29	28	25	21	30	29	26	22
	kW	1.41	1.41	1.41	1.42	1.57	1.57	1.57	1.58	1.76	1.76	1.76	1.77	1.96	1.96	1.96	1.97	2.18	2.18	2.18	2.19	2.45	2.45	2.45	2.46	2.18	2.18	2.18	2.19	2.45	2.45	2.45	2.46	2.18	2.18	2.18	2.19	2.45	2.45	2.45	2.46	2.18	2.18	2.18	2.19	2.45	2.45	2.45	2.46	
	Amps	5.2	5.2	5.2	5.2	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	
	HI PR	251	252	254	258	290	291	293	297	332	333	334	339	376	377	379	383	424	425	427	431	475	477	478	483	424	425	427	431	475	477	478	483	424	425	427	431	475	477	478	483	424	425	427	431	475	477	478	483	
	LO PR	125	127	130	135	133	134	138	143	140	141	144	149	145	147	150	155	155	152	153	156	161	157	159	162	167	155	155	155	155	152	153	156	161	155	155	155	155	152	153	156	161	155	155	155	155	15			

EXPANDED COOLING DATA — ASZ140301K* + ARUF29B14** + TXV

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	
70	870	MBh	28.4	28.8	29.7	-	28.2	28.6	29.4	-	27.5	27.9	28.7	-	26.2	26.6	27.4	-	24.7	25.1	25.9	-	23.3	23.6	24.5	-
		S/T	0.65	0.57	0.44	-	0.66	0.58	0.45	-	0.68	0.61	0.47	-	0.70	0.62	0.49	-	0.72	0.65	0.51	-	1.00	0.70	0.56	-
	ΔT	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	18	17	13	-	20	18	14	-	
	kW	1.69	1.69	1.68	-	1.89	1.89	1.89	-	2.12	2.11	2.11	-	2.36	2.36	2.35	-	2.63	2.63	2.63	-	2.95	2.95	2.95	-	
	Amps	6.5	6.5	6.5	-	7.5	7.5	7.4	-	8.5	8.5	8.5	-	9.6	9.6	9.6	-	10.9	10.9	10.8	-	12.3	12.3	12.3	-	
	HI/PR	250	251	253	-	289	290	292	-	330	331	333	-	374	375	377	-	422	423	425	-	473	474	475	-	
	LO/PR	118	120	123	-	125	127	130	-	131	133	136	-	137	138	141	-	142	143	146	-	148	150	153	-	
	MBh	29.0	29.4	30.2	-	28.7	29.1	30.0	-	28.0	28.4	29.2	-	26.7	27.1	28.0	-	25.2	25.6	26.4	-	23.8	24.2	25.0	-	
	S/T	0.69	0.61	0.48	-	0.69	0.62	0.49	-	0.72	0.64	0.51	-	0.74	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	13	-	18	16	12	-	17	15	12	-	18	17	13	-	
1125	kW	1.70	1.70	1.69	-	1.90	1.90	1.90	-	2.13	2.12	2.12	-	2.37	2.37	2.36	-	2.64	2.64	2.64	-	2.96	2.96	2.96	-	
	Amps	6.6	6.6	6.6	-	7.5	7.5	7.5	-	8.5	8.5	8.5	-	9.7	9.7	9.6	-	10.9	10.9	10.9	-	12.4	12.4	12.4	-	
	HI/PR	252	254	255	-	292	293	294	-	333	334	335	-	377	378	380	-	424	425	427	-	475	476	478	-	
	LO/PR	120	122	125	-	128	129	132	-	134	135	138	-	139	140	143	-	144	146	149	-	151	152	155	-	
	MBh	29.6	30.0	30.9	-	29.4	29.8	30.6	-	28.6	29.0	29.9	-	27.4	27.8	28.6	-	25.8	26.2	27.1	-	24.4	24.8	25.7	-	
	S/T	0.69	0.62	0.49	-	0.70	0.62	0.49	-	0.72	0.65	0.52	-	0.74	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.74	0.61	-	
ΔT	17	15	11	-	17	15	11	-	17	15	12	-	17	15	11	-	16	15	11	-	17	16	12	-		
75	870	kW	1.71	1.71	1.70	-	1.91	1.91	1.90	-	2.13	2.13	2.13	-	2.38	2.38	2.37	-	2.65	2.65	2.65	-	2.97	2.97	2.97	-
		Amps	6.6	6.6	6.6	-	7.6	7.6	7.5	-	8.6	8.6	8.6	-	9.7	9.7	9.7	-	11.0	10.9	10.9	-	12.4	12.4	12.4	-
	HI/PR	255	256	258	-	294	295	297	-	335	336	338	-	379	380	382	-	427	428	430	-	478	479	480	-	
	LO/PR	123	124	127	-	130	132	134	-	136	138	141	-	142	143	146	-	147	148	151	-	153	155	158	-	
	MBh	28.5	28.9	29.7	31.0	28.2	28.6	29.4	30.7	27.5	27.9	28.7	30.0	26.2	26.6	27.5	28.7	27.5	28.7	28.0	29.3	24.7	25.1	25.9	27.2	
	S/T	0.77	0.70	0.57	0.43	0.78	0.71	0.57	0.44	0.81	0.73	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.79	0.65	0.52	1.00	0.77	0.64	0.50	
	ΔT	23	21	17	14	23	21	17	14	23	21	18	14	23	21	17	13	22	20	16	13	21	19	16	13	
	kW	1.69	1.69	1.68	1.70	1.89	1.89	1.88	1.90	2.11	2.11	2.11	2.12	2.36	2.36	2.35	2.37	2.63	2.63	2.63	2.64	2.95	2.95	2.95	2.96	
	Amps	6.5	6.5	6.5	6.6	7.5	7.5	7.4	7.5	8.5	8.5	8.5	8.5	9.6	9.6	9.6	9.7	10.9	10.9	10.8	10.9	12.3	12.3	12.3	12.4	
	HI/PR	250	251	253	257	289	290	292	297	330	331	333	337	374	376	377	382	422	423	425	429	473	474	476	480	
LO/PR	118	120	123	128	125	127	130	135	131	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158		
1000	MBh	29.0	29.4	30.2	31.5	28.8	29.1	30.0	31.3	28.0	28.4	29.3	30.5	26.8	27.2	28.0	29.3	25.2	25.6	26.5	27.7	23.8	24.2	25.0	26.3	
	S/T	0.81	0.74	0.61	0.47	0.82	0.74	0.61	0.47	1.00	0.77	0.64	0.50	1.00	0.79	0.65	0.52	1.00	0.81	0.68	0.54	1.00	0.86	0.73	0.59	
	ΔT	22	20	16	13	22	20	16	13	22	20	17	13	22	20	16	13	21	19	16	13	22	21	17	14	
	kW	1.70	1.70	1.69	1.71	1.90	1.90	1.89	1.91	2.12	2.12	2.12	2.14	2.37	2.37	2.36	2.38	2.64	2.64	2.64	2.65	2.96	2.96	2.96	2.97	
	Amps	6.6	6.6	6.6	6.6	7.5	7.5	7.5	7.6	8.5	8.5	8.5	8.6	9.7	9.7	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.3	12.4	
	HI/PR	253	254	256	260	292	293	295	299	333	334	336	340	377	378	380	384	425	426	427	432	475	476	478	482	
LO/PR	120	122	125	130	128	129	132	137	134	135	138	143	139	140	143	148	144	146	149	153	151	152	155	160		
1125	MBh	29.6	30.0	30.9	32.2	29.4	29.8	30.6	31.9	28.7	29.1	29.9	31.2	27.4	27.8	28.6	29.9	25.9	26.3	27.1	28.4	24.5	24.8	25.7	27.0	
	S/T	0.82	0.74	0.61	0.47	0.82	0.75	0.62	0.48	1.00	0.77	0.64	0.50	1.00	0.79	0.66	0.52	1.00	0.81	0.68	0.54	1.00	0.86	0.73	0.59	
	ΔT	21	19	15	12	21	19	15	12	21	19	16	12	21	19	15	12	20	19	15	12	22	20	16	13	
	kW	1.71	1.70	1.70	1.72	1.91	1.91	1.90	1.92	2.13	2.13	2.13	2.14	2.38	2.38	2.37	2.39	2.65	2.65	2.64	2.66	2.97	2.97	2.96	2.98	
	Amps	6.6	6.6	6.6	6.7	7.6	7.5	7.5	7.6	8.6	8.6	8.6	8.6	9.7	9.7	9.7	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.5	
	HI/PR	255	256	258	262	294	295	297	301	335	336	338	342	379	380	382	387	427	428	430	434	478	479	481	485	
LO/PR	123	124	127	132	130	132	135	139	136	138	141	146	142	143	146	151	147	148	151	156	153	155	158	163		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED COOLING DATA — ASZ140301K* + ARUF29B14** + TXV (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE												105°F												115°F											
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79
MBh	28.6	29.0	29.8	31.1	32.4	33.7	28.4	28.8	29.6	30.9	32.2	33.5	27.6	28.0	28.9	30.1	31.4	32.7	26.4	26.8	27.6	28.9	30.2	31.5	24.8	25.2	26.1	27.3	28.6	30.0	23.4	23.8	24.7	25.9	27.2	28.6	
S/T	0.90	0.82	0.69	0.55	0.41	0.27	1.00	0.83	0.70	0.56	0.42	0.28	1.00	0.85	0.72	0.58	0.44	0.30	1.00	0.87	0.74	0.60	0.46	0.32	1.00	0.89	0.76	0.62	0.48	0.34	1.00	1.00	0.81	0.67	0.53	0.39	
ΔT	27	25	22	18	14	10	27	25	21	18	14	10	27	25	22	18	14	10	27	25	21	18	14	10	26	25	21	18	14	10	28	26	22	19	15	11	
kW	1.69	1.69	1.68	1.70	1.71	1.71	1.89	1.89	1.88	1.90	1.91	1.91	2.12	2.11	2.11	2.13	2.36	2.37	2.36	2.36	2.36	2.35	2.37	2.37	2.63	2.63	2.63	2.64	2.95	2.95	2.95	2.95	2.95	2.96	3.27	3.27	
Amps	6.5	6.5	6.5	6.6	6.6	6.6	7.5	7.5	7.4	7.5	7.5	7.5	8.5	8.5	8.5	8.5	8.5	8.5	9.6	9.6	9.6	9.6	9.6	9.6	10.9	10.9	10.9	10.8	12.3	12.3	12.3	12.3	12.3	12.4	14.8	14.8	
HI PR	251	252	254	258	260	263	290	291	293	297	301	305	331	332	334	338	342	346	375	376	378	382	386	390	423	424	425	430	473	474	473	474	474	480	557	558	
LO PR	119	120	123	128	133	138	126	127	130	135	140	145	132	133	136	141	146	151	137	139	142	147	152	157	142	144	147	152	195	196	149	150	153	158	222	223	
MBh	29.2	29.5	30.4	31.7	33.0	34.3	28.9	29.3	30.1	31.4	32.7	34.0	28.2	28.6	29.4	30.7	32.0	33.3	26.9	27.3	28.1	29.4	30.7	32.0	25.4	25.8	26.6	27.9	29.2	30.5	24.0	24.4	25.2	26.5	27.8	29.1	
S/T	0.93	0.86	0.73	0.59	0.45	0.31	1.00	0.87	0.73	0.59	0.45	0.31	1.00	0.89	0.76	0.62	0.48	0.34	1.00	0.91	0.78	0.64	0.50	0.36	1.00	1.00	0.80	0.66	0.52	0.38	1.00	1.00	0.85	0.71	0.57	0.43	
ΔT	26	24	20	17	13	9	26	24	20	17	13	9	26	24	21	17	13	9	26	24	21	17	13	9	25	24	20	17	13	9	27	25	21	18	14	10	
kW	1.70	1.70	1.69	1.71	1.71	1.71	1.90	1.90	1.90	1.91	1.92	1.92	2.13	2.12	2.12	2.14	2.37	2.38	2.37	2.37	2.37	2.36	2.38	2.38	2.64	2.64	2.64	2.65	2.96	2.96	2.96	2.96	2.96	2.97	3.28	3.28	
Amps	6.6	6.6	6.6	6.6	6.6	6.6	7.5	7.5	7.5	7.6	7.6	7.6	8.5	8.5	8.5	8.6	8.6	8.6	9.7	9.7	9.7	9.6	9.7	9.7	10.9	10.9	10.9	10.9	12.4	12.4	12.4	12.4	12.4	12.4	14.9	14.9	
HI PR	253	254	256	260	263	266	292	293	295	299	303	307	333	334	336	340	344	348	377	378	380	384	388	392	425	426	428	432	476	477	476	477	477	483	560	561	
LO PR	121	122	125	130	135	140	128	129	132	137	142	147	134	136	139	144	149	154	139	141	144	149	154	159	145	146	149	154	198	199	151	153	155	160	224	225	
MBh	29.8	30.2	31.0	32.3	33.6	34.9	29.5	29.9	30.8	32.1	33.4	34.7	28.8	29.2	30.0	31.3	32.6	33.9	27.5	27.9	28.8	30.1	31.4	32.7	26.0	26.4	27.2	28.5	29.8	31.1	24.6	25.0	25.8	27.1	28.4	29.7	
S/T	1.00	0.87	0.73	0.59	0.45	0.31	1.00	0.87	0.74	0.60	0.46	0.32	1.00	0.90	0.76	0.63	0.49	0.35	1.00	0.92	0.78	0.64	0.50	0.36	1.00	1.00	0.80	0.67	0.53	0.39	1.00	1.00	0.86	0.72	0.58	0.44	
ΔT	25	23	19	16	12	8	25	23	19	16	12	8	25	23	20	16	12	8	25	23	19	16	12	8	24	23	19	16	12	8	26	24	20	17	13	9	
kW	1.71	1.71	1.70	1.72	1.71	1.71	1.91	1.91	1.90	1.92	1.92	1.92	2.13	2.13	2.13	2.14	2.38	2.39	2.38	2.38	2.38	2.37	2.39	2.39	2.65	2.65	2.65	2.66	2.97	2.97	2.97	2.97	2.97	2.98	3.29	3.29	
Amps	6.6	6.6	6.6	6.6	6.6	6.6	7.6	7.5	7.5	7.6	7.6	7.6	8.6	8.6	8.6	8.6	8.6	8.6	9.7	9.7	9.7	9.7	9.8	9.8	11.0	10.9	10.9	10.9	12.4	12.4	12.4	12.4	12.4	12.4	14.9	14.9	
HI PR	256	257	258	263	266	269	295	296	298	302	306	310	336	337	339	343	347	351	380	381	383	387	391	395	427	428	430	435	478	479	478	479	481	485	562	563	
LO PR	124	125	128	133	138	143	131	132	135	140	145	150	137	138	141	146	151	156	142	144	146	151	156	161	147	149	152	157	201	202	154	155	158	163	226	227	

MBh	29.1	29.5	30.3	31.6	32.9	34.2	28.8	29.2	30.1	31.3	32.6	33.9	28.1	28.5	29.3	30.6	31.9	33.2	26.8	27.2	28.1	29.4	30.7	32.0	25.3	25.7	26.5	27.8	29.1	30.4	23.9	24.3	25.1	26.4	27.7	29.0
S/T	1.00	0.92	0.79	0.65	0.51	0.37	1.00	0.93	0.80	0.66	0.52	0.38	1.00	0.95	0.82	0.68	0.54	0.40	1.00	1.00	0.84	0.70	0.56	0.42	1.00	1.00	0.86	0.72	0.58	0.44	1.00	1.00	0.91	0.77	0.63	0.49
ΔT	30	29	25	22	18	14	30	28	25	22	18	14	31	29	25	22	18	14	30	28	25	22	18	14	30	28	25	21	17	13	31	29	26	22	18	14
kW	1.69	1.69	1.69	1.70	1.70	1.70	1.89	1.89	1.89	1.90	1.90	1.90	2.12	2.12	2.11	2.13	2.36	2.37	2.36	2.36	2.36	2.36	2.37	2.37	2.64	2.63	2.63	2.65	2.96	2.95	2.96	2.95	2.95	2.97	3.28	3.27
Amps	6.6	6.6	6.5	6.6	6.6	6.6	7.5	7.5	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.6	8.6	8.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.9	10.9	12.3	12.3	12.3	12.3	12.3	12.4	14.8	14.8
HI PR	252	253	255	259	261	264	291	292	294	298	302	306	332	333	335	339	343	347	376	377	379	383	387	391	424	425	427	431	474	476	474	476	477	482	559	560
LO PR	120	122	125	130	135	140	127	129	132	137	142	147	134	135	138	143	148	153	139	140	143	148	153	158	144	146	148	153	197	198	151	152	155	160	228	229
MBh	29.6	30.0	30.9	32.1	33.4	34.7	29.4	29.8	30.6	31.9	33.2	34.5	28.6	29.0	29.9	31.2	32.5	33.8	27.4	27.8	28.6	29.9	31.2	32.5	25.8	26.2	27.1	28.4	29.7	31.0	24.4	24.8	25.7	26.9	28.2	29.5
S/T	1.00	0.96	0.83	0.69	0.55	0.41	1.00	0.96	0.83	0.69	0.55	0.41	1.00	1.00	0.86	0.72	0.58	0.44	1.00	1.00	0.88	0.74	0.60	0.46	1.00	1.00	0.90	0.76	0.62	0.48	1.00	1.00	0.95	0.81	0.67	0.53
ΔT	29	27	24	20	16	12	29	27	24	20	16	12	29	28	24	21	17	13	29	27	24	20	16	12	29	27	24	20	16	12	30	28	25	21	17	13
kW	1.70	1.70	1.70	1.71	1.71	1.71	1.90	1.90	1.90	1.91	1.91	1.91	2.13	2.13	2.12	2.14	2.37	2.38	2.37	2.37	2.37	2.37	2.38	2.38	2.65	2.64	2.64	2.66	2.97	2.96	2.97	2.96	2.96	2.98	3.29	3.28
Amps	6.6	6.6	6.6	6.7	6.7	6.7	7.5	7.5	7.5	7.6	7.6	7.6	8.6	8.6	8.5	8.6	8.6	8.6	9.7	9.7	9.7	9.7	9.7	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.4	12.4	12.4	14.9	14.9
HI PR	254	255	257	261	264	267	293	295	296	301	305	309	334	335	337	342	346	350	379	380	381	386	390	394	426	427	429	433	477	478	477	478	480	484	564	565
LO PR	123	124	127	132	137	142	130	131	134	139	144	149	136	137	140	145	150	155	141	143	146	151	156	161	146	148	151	156	200	201	153	154	157	162	230	231
MBh	30.3	30.7	31.5	32.8	34.1	35.4	30.0	30.4	31.2	32.5	33.8	35.1	29.3	29.7	30.5	31.8	33.1	34.4	28.0	28.4	29.3	30.5	31.8	33.1	26.5	26.9	27.7	29.0	30.3	31.6	25.1	25.5	26.3	27.6	28.9	30.2
S/T	1.00	0.96	0.83	0.69	0.55	0.41	1.00	0.97	0.84	0.70	0.56	0.42	1.00	1.00	0.86	0.72	0.58	0.44	1.00	1.00	0.88	0.74	0.60	0.46	1.00	1.00	0.90	0.76	0.62	0.48	1.00</					

EXPANDED COOLING DATA — ASZ140361K* + ARUF37C14** + TXV

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
70	MBh	36.3	36.8	37.9	-	36.0	36.5	37.5	-	35.0	35.5	36.6	-	33.4	33.9	35.0	-	31.5	32.0	33.0	-	29.7	30.2	31.2	-
	S/T	0.65	0.57	0.44	-	0.66	0.58	0.45	-	0.68	0.61	0.47	-	0.70	0.62	0.49	-	1.00	0.65	0.51	-	1.00	0.70	0.56	-
	ΔT	19	18	14	-	19	17	14	-	20	18	14	-	19	17	14	-	19	17	14	-	20	18	15	-
	kW	2.17	2.17	2.16	-	2.44	2.43	2.43	-	2.73	2.73	2.72	-	3.05	3.05	3.04	-	3.41	3.41	3.40	-	3.83	3.83	3.82	-
	Amps	8.3	8.3	8.2	-	9.5	9.5	9.5	-	10.8	10.8	10.8	-	12.3	12.3	12.3	-	13.9	13.9	13.9	-	15.9	15.9	15.8	-
	HI PR	263	265	266	-	305	306	308	-	348	349	351	-	394	395	397	-	444	446	447	-	498	499	501	-
	LO PR	121	123	126	-	129	130	133	-	135	137	140	-	140	142	145	-	146	147	150	-	152	154	157	-
	MBh	36.8	37.3	38.4	-	36.5	37.0	38.1	-	35.6	36.1	37.2	-	34.0	34.5	35.5	-	32.0	32.5	33.6	-	30.2	30.7	31.8	-
	S/T	0.68	0.61	0.48	-	0.69	0.61	0.48	-	0.71	0.64	0.51	-	0.73	0.66	0.52	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-
	ΔT	18	17	13	-	18	17	13	-	19	17	13	-	18	17	13	-	18	16	13	-	19	17	14	-
	kW	2.18	2.18	2.17	-	2.45	2.44	2.44	-	2.74	2.74	2.74	-	3.06	3.06	3.06	-	3.42	3.42	3.41	-	3.84	3.84	3.83	-
	Amps	8.3	8.3	8.3	-	9.5	9.5	9.5	-	10.9	10.9	10.9	-	12.4	12.4	12.3	-	14.0	14.0	14.0	-	15.9	15.9	15.9	-
HI PR	266	267	268	-	307	308	310	-	350	351	353	-	396	398	399	-	447	448	450	-	500	501	503	-	
LO PR	123	125	128	-	131	132	135	-	137	138	142	-	142	144	147	-	148	149	152	-	154	156	159	-	
MBh	37.6	38.1	39.2	-	37.3	37.8	38.9	-	36.3	36.8	37.9	-	34.7	35.2	36.3	-	32.8	33.3	34.3	-	31.0	31.5	32.5	-	
S/T	0.69	0.62	0.49	-	0.70	0.62	0.49	-	0.72	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.74	0.61	-	
ΔT	18	16	12	-	17	16	12	-	18	16	12	-	17	16	12	-	17	15	12	-	18	16	13	-	
kW	2.19	2.19	2.19	-	2.46	2.46	2.45	-	2.75	2.75	2.75	-	3.07	3.07	3.07	-	3.43	3.43	3.42	-	3.85	3.85	3.84	-	
Amps	8.4	8.4	8.4	-	9.6	9.6	9.6	-	10.9	10.9	10.9	-	12.4	12.4	12.4	-	14.1	14.0	14.0	-	16.0	16.0	15.9	-	
HI PR	268	269	271	-	309	310	312	-	352	354	355	-	399	400	402	-	449	450	452	-	503	504	505	-	
LO PR	126	127	130	-	133	135	138	-	139	141	144	-	145	146	149	-	150	152	155	-	157	158	161	-	
75	MBh	36.3	36.8	37.9	39.5	36.0	36.5	37.6	39.2	35.0	35.6	36.6	38.3	33.4	33.9	35.0	36.6	31.5	32.0	33.0	34.7	29.7	30.2	31.3	32.9
	S/T	0.77	0.70	0.57	0.43	0.78	0.71	0.57	0.44	1.00	0.73	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.77	0.64	0.50	1.00	0.82	0.69	0.55
	ΔT	24	22	18	14	24	22	18	14	24	22	18	15	24	22	18	14	23	21	18	14	24	23	19	15
	kW	2.17	2.17	2.16	2.18	2.43	2.43	2.43	2.45	2.73	2.73	2.72	2.74	3.05	3.04	3.06	3.06	3.41	3.40	3.40	3.42	3.83	3.82	3.82	3.84
	Amps	8.3	8.3	8.2	8.3	9.5	9.5	9.5	9.5	10.8	10.8	10.8	10.9	12.3	12.3	12.4	12.4	13.9	13.9	13.9	14.0	15.9	15.8	15.8	15.9
	HI PR	264	265	267	271	305	306	308	312	348	349	351	356	395	396	398	402	445	446	448	452	498	499	501	506
	LO PR	121	123	126	131	129	130	133	138	135	137	140	145	141	142	145	150	146	147	150	155	152	154	157	162
	MBh	36.9	37.4	38.4	40.1	36.5	37.0	38.1	39.7	35.6	36.1	37.2	38.8	34.0	34.5	35.6	37.2	32.0	32.5	33.6	35.2	30.2	30.7	31.8	33.4
	S/T	0.81	0.73	0.60	0.46	0.81	0.74	0.61	0.47	1.00	0.76	0.63	0.49	1.00	0.78	0.65	0.51	1.00	0.80	0.67	0.53	1.00	1.00	0.72	0.58
	ΔT	23	21	17	14	23	21	17	13	23	21	17	14	23	21	17	13	22	20	17	13	24	22	18	14
	kW	2.18	2.18	2.17	2.19	2.44	2.44	2.44	2.46	2.74	2.74	2.73	2.75	3.06	3.05	3.07	3.07	3.42	3.42	3.41	3.43	3.84	3.84	3.83	3.85
	Amps	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.6	10.9	10.9	10.9	11.0	12.4	12.3	12.4	12.4	14.0	14.0	14.0	14.1	15.9	15.9	15.9	16.0
HI PR	266	267	269	273	307	308	310	314	350	351	353	358	397	398	400	404	447	448	450	454	500	501	503	508	
LO PR	123	125	128	133	131	132	135	140	137	138	142	147	142	144	147	152	148	149	152	157	154	156	159	164	
MBh	37.6	38.1	39.2	40.8	37.3	37.8	38.9	40.5	36.4	36.9	37.9	39.6	34.8	35.3	36.3	38.0	32.8	33.3	34.4	36.0	31.0	31.5	32.6	34.2	
S/T	0.82	0.74	0.61	0.47	0.82	0.75	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.79	0.66	0.52	1.00	0.82	0.68	0.54	1.00	1.00	0.73	0.59	
ΔT	22	20	16	13	22	20	16	13	22	20	16	13	22	20	16	13	21	19	16	12	23	21	17	13	
kW	2.19	2.19	2.18	2.20	2.46	2.45	2.45	2.47	2.75	2.75	2.75	2.77	3.07	3.07	3.07	3.09	3.43	3.43	3.42	3.44	3.85	3.85	3.84	3.86	
Amps	8.4	8.4	8.3	8.4	9.6	9.6	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.5	14.0	14.0	14.0	14.1	16.0	16.0	15.9	16.0	
HI PR	268	269	271	276	309	311	312	317	353	354	356	360	399	400	402	407	449	450	452	457	503	504	506	510	
LO PR	126	127	130	135	133	135	138	143	140	141	144	149	145	146	149	155	150	152	155	160	157	158	161	166	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												105°F												115°F																					
		65°F						75°F						85°F						95°F						105°F						115°F															
		ENTERING INDOOR WET BULB TEMPERATURE																																													
AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71															
70	1300	MBh	40.2	40.8	41.9	-	39.8	40.4	41.6	-	38.8	39.4	40.6	-	37.0	37.6	38.8	-	34.8	35.4	36.6	-	32.9	33.4	34.6	-	34.8	35.4	36.6	-	32.9	33.4	34.6	-	34.8	35.4	36.6	-	32.9	33.4	34.6	-					
		S/T	0.66	0.59	0.45	-	0.67	0.59	0.46	-	0.69	0.62	0.48	-	1.00	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.71	0.58	-	1.00	0.66	0.52	-	1.00	0.71	0.58	-	1.00	0.66	0.52	-	1.00	0.71	0.58	-					
		ΔT	18	17	13	-	18	16	13	-	19	17	13	-	18	16	13	-	18	16	13	-	19	17	14	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-					
	1400	KW	2.44	2.44	2.44	-	2.72	2.72	2.72	-	3.03	3.03	3.03	-	3.37	3.37	3.36	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-					
		Amps	9.0	9.0	8.9	-	10.2	10.2	10.2	-	11.7	11.6	11.6	-	13.2	13.2	13.2	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-					
		HI/PR	254	255	257	-	294	295	297	-	335	337	338	-	380	381	383	-	429	430	431	-	480	481	483	-	429	430	431	-	480	481	483	-	429	430	431	-	480	481	483	-					
	1575	LO/PR	124	125	129	-	131	133	136	-	138	139	143	-	143	145	148	-	149	150	153	-	156	157	160	-	149	150	153	-	156	157	160	-	149	150	153	-	156	157	160	-					
		MBh	40.6	41.1	42.3	-	40.2	40.8	42.0	-	39.2	39.7	40.9	-	37.4	38.0	39.1	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-					
		S/T	0.69	0.61	0.48	-	0.69	0.62	0.48	-	0.72	0.64	0.51	-	1.00	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-					
	1575	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	17	15	12	-	17	15	12	-	17	15	13	-	18	16	13	-	17	15	12	-	17	15	12	-	17	15	13	-					
KW		2.46	2.46	2.46	-	2.74	2.74	2.74	-	3.05	3.05	3.04	-	3.39	3.38	3.38	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-						
Amps		9.1	9.0	9.0	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-	13.3	13.3	13.2	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-	14.9	14.9	14.9	-	17.0	17.0	17.0	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-						
1575	HI/PR	258	259	260	-	297	298	300	-	339	340	342	-	384	385	387	-	432	433	435	-	484	485	487	-	339	340	342	-	432	433	435	-	432	433	435	-	484	485	487	-						
	LO/PR	127	129	132	-	135	136	140	-	141	143	146	-	147	148	152	-	152	154	157	-	159	161	164	-	141	143	146	-	152	154	157	-	152	154	157	-	159	161	164	-						
	MBh	41.3	41.9	43.1	-	41.0	41.5	42.7	-	39.9	40.5	41.7	-	38.2	38.7	39.9	-	36.0	36.5	37.7	-	34.0	34.6	35.7	-	36.0	36.5	37.7	-	34.0	34.6	35.7	-	36.0	36.5	37.7	-	34.0	34.6	35.7	-						
75	1300	S/T	0.71	0.63	0.50	-	0.71	0.64	0.50	-	0.74	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.70	0.57	-	1.00	0.75	0.62	-	1.00	0.70	0.57	-	1.00	0.75	0.62	-	1.00	0.70	0.57	-	1.00	0.75	0.62	-					
		ΔT	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	11	-	18	16	13	-	17	15	12	-	18	16	13	-	17	15	11	-	18	16	13	-					
		KW	2.44	2.44	2.44	-	2.72	2.72	2.72	-	3.03	3.03	3.02	-	3.37	3.36	3.36	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-					
	1400	Amps	9.0	9.0	8.9	-	10.2	10.2	10.2	-	11.6	11.6	11.6	-	13.2	13.2	13.2	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-					
		HI/PR	254	255	257	-	294	295	297	-	336	337	338	-	380	382	383	-	429	430	432	-	480	481	483	-	336	337	338	-	429	430	432	-	429	430	432	-	480	481	483	-					
		LO/PR	124	126	129	-	131	133	136	-	138	139	143	-	143	145	148	-	149	150	153	-	156	157	160	-	138	139	143	-	149	150	153	-	149	150	153	-	156	157	160	-					
	1575	MBh	40.6	41.2	42.3	-	40.2	40.8	42.0	-	39.2	39.8	40.9	-	37.4	38.0	39.2	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-					
		S/T	0.82	0.74	0.60	-	0.82	0.75	0.61	-	0.85	0.77	0.64	-	1.00	0.70	0.57	-	1.00	0.81	0.68	-	1.00	0.86	0.73	-	1.00	0.81	0.68	-	1.00	0.86	0.73	-	1.00	0.81	0.68	-	1.00	0.86	0.73	-					
		ΔT	22	20	17	-	22	20	16	-	22	20	17	-	22	20	16	-	22	20	16	-	22	20	17	-	22	20	16	-	22	20	17	-	22	20	16	-	22	20	17	-					
	1575	KW	2.45	2.45	2.44	-	2.73	2.73	2.72	-	3.04	3.04	3.03	-	3.37	3.37	3.37	-	3.75	3.75	3.74	-	4.19	4.18	4.18	-	3.75	3.75	3.74	-	4.19	4.18	4.18	-	3.75	3.75	3.74	-	4.19	4.18	4.18	-					
Amps		9.0	9.0	9.0	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-	13.3	13.2	13.3	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-	14.9	14.9	14.9	-	17.0	17.0	17.0	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-						
HI/PR		256	257	258	-	295	296	298	-	337	338	340	-	384	385	387	-	432	433	435	-	484	485	487	-	337	338	340	-	432	433	435	-	432	433	435	-	484	485	487	-						
1575	LO/PR	125	127	130	-	133	134	137	-	139	141	144	-	147	148	152	-	152	154	157	-	159	161	164	-	139	141	144	-	152	154	157	-	152	154	157	-	159	161	164	-						
	MBh	41.4	41.9	43.1	-	41.0	41.6	42.7	-	40.0	40.5	41.7	-	38.2	38.7	39.9	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-						
	S/T	0.84	0.76	0.62	-	0.84	0.77	0.63	-	0.87	0.79	0.66	-	1.00	0.70	0.57	-	1.00	0.83	0.70	-	1.00	0.90	0.75	-	1.00	0.83	0.70	-	1.00	0.90	0.75	-	1.00	0.83	0.70	-	1.00	0.90	0.75	-						
1575	ΔT	21	19	16	-	21	19	16	-	21	19	16	-	21	19	16	-	21	19	15	-	22	20	16	-	21	19	15	-	22	20	16	-	21	19	15	-	22	20	16	-						
	KW	2.46	2.46	2.46	-	2.74	2.74	2.73	-	3.05	3.05	3.04	-	3.39	3.38	3.38	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-						
	Amps	9.1	9.0	9.0	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-	13.3	13.2	13.3	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-	14.9	14.9	14.9	-	17.0	17.0	17.0	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-						
1575	HI/PR	258	259	261	-	298	299	300	-	339	340	342	-	384	385	387	-	432	433	435	-	484	485	487	-	339	340	342	-	432	433	435	-	432	433	435	-	484	485	487	-						
	LO/PR	128	129	132	-	135	136	140	-	141	143	146	-	147	148	152	-	152	154	157	-	159	161	164	-	141	143	146	-	152	154	157	-	152	154	157	-	159	161	164	-						
	MBh	41.4	41.9	43.1	-	41.0	41.6	42.7	-	40.0	40.5	41.7	-	38.2	38.7	39.9	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-	36.0	36.6	37.7	-	34.0	34.6	35.8	-						

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA

EXPANDED COOLING DATA — ASZ140421K* + ARUF43C14** + TXV (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE																																																														
		65°F						75°F						85°F						95°F						105°F						115°F																																
		AIRFLOW			59			63			67			71			59			63			67			71			59			63			67			71																										
ENTERING INDOOR WET BULB TEMPERATURE																																																																
80	1300	MBh	40.4	41.0	42.2	44.0	40.1	40.6	41.8	43.6	39.0	39.6	40.8	42.6	37.3	37.8	39.0	40.8	35.1	35.6	36.8	38.6	33.1	33.6	34.8	36.6	S/T	1.00	0.84	0.71	0.56	1.00	0.87	0.74	0.59	1.00	1.00	0.78	0.64	1.00	1.00	0.83	0.69	ΔT	26	24	21	18	26	24	21	18	27	25	22	18								
		kW	2.44	2.44	2.44	2.46	2.72	2.72	2.74	3.03	3.02	3.05	3.37	3.36	3.36	3.37	3.36	3.36	3.38	3.74	3.74	3.73	3.76	4.18	4.18	4.17	4.20	Amps	9.0	9.0	8.9	9.0	10.2	10.2	10.2	10.3	11.7	11.6	11.6	11.7	13.2	13.2	13.3	14.9	14.9	14.9	15.0	16.9	16.9	16.9	17.0													
		HI PR	255	256	258	262	294	296	297	302	336	337	339	343	381	382	382	384	388	429	430	432	437	481	482	484	488	LO PR	125	126	129	134	132	133	137	142	138	140	143	148	144	145	149	151	154	159	156	158	161	166														
		MBh	40.8	41.4	42.5	44.4	40.4	41.0	42.2	44.0	39.4	40.0	41.2	43.0	37.6	38.2	39.4	41.2	35.4	36.0	37.2	39.0	33.5	34.0	35.2	37.0	S/T	1.00	0.86	0.73	0.59	1.00	0.87	0.74	0.59	1.00	0.90	0.76	0.62	1.00	1.00	0.80	0.66	1.00	1.00	0.85	0.71	ΔT	26	24	21	17	26	24	21	17	26	24	21	17	26	25	21	18
		kW	2.45	2.45	2.45	2.47	2.73	2.73	2.74	3.04	3.04	3.03	3.05	3.37	3.37	3.37	3.37	3.37	3.39	3.75	3.75	3.74	3.76	4.19	4.19	4.18	4.20	Amps	9.0	9.0	9.0	9.1	10.3	10.3	10.2	10.3	11.7	11.7	11.7	11.8	13.2	13.2	13.3	14.9	14.9	14.9	15.0	16.9	16.9	16.9	17.0													
	HI PR	256	257	259	263	296	297	299	303	337	338	340	345	382	383	385	389	431	432	433	438	482	483	485	489	LO PR	126	127	130	136	133	135	138	143	140	141	144	150	145	147	150	155	151	152	155	160	157	159	162	167														
	MBh	41.6	42.1	43.3	45.1	41.2	41.8	43.0	44.8	40.2	40.7	41.9	43.7	38.4	38.9	40.1	41.9	36.2	36.8	38.0	39.8	34.2	34.8	36.0	37.8	S/T	1.00	0.88	0.75	0.61	1.00	0.89	0.76	0.61	1.00	0.92	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.87	0.73	ΔT	25	23	20	16	25	23	20	16	25	23	20	16	26	24	21	17	
	kW	2.46	2.46	2.46	2.48	2.74	2.74	2.73	2.76	3.05	3.05	3.04	3.07	3.39	3.38	3.38	3.40	3.76	3.76	3.75	3.78	4.20	4.20	4.19	4.21	Amps	9.1	9.0	9.0	9.1	10.3	10.3	10.3	10.4	11.7	11.7	11.7	11.8	13.3	13.3	13.2	13.3	15.0	15.0	15.0	15.1	17.0	17.0	17.0	17.1														
	HI PR	258	259	261	266	298	299	301	305	340	341	342	347	384	386	387	392	433	434	436	440	484	485	487	492	LO PR	128	130	133	138	135	137	140	145	142	144	147	152	148	149	152	157	153	154	158	163	160	161	164	169														

85	1300	MBh	41.1	41.7	42.8	44.7	40.7	41.3	42.5	44.3	39.7	40.3	41.5	43.3	37.9	38.5	39.7	41.5	35.7	36.3	37.5	39.3	33.8	34.3	35.5	37.3	S/T	1.00	0.94	0.81	0.66	1.00	1.00	0.84	0.67	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.81	0.79	ΔT	30	28	25	21	30	28	25	21	29	27	24	21	31	29	26	22
		kW	2.45	2.45	2.44	2.46	2.73	2.73	2.74	3.04	3.03	3.03	3.05	3.37	3.37	3.37	3.37	3.37	3.39	3.75	3.74	3.74	3.76	4.19	4.18	4.18	4.20	Amps	9.0	9.0	9.0	9.1	10.3	10.3	10.2	10.3	11.7	11.7	11.6	11.7	13.2	13.2	13.3	14.9	14.9	14.9	15.0	16.9	16.9	16.9	17.0													
		HI PR	256	257	259	263	296	297	299	303	337	338	340	345	382	383	385	389	430	432	433	438	482	483	485	489	LO PR	126	128	131	136	134	135	138	144	140	142	145	150	146	147	150	156	151	153	156	161	158	159	163	168													
		MBh	41.5	42.0	43.2	45.0	41.1	41.7	42.9	44.7	40.1	40.6	41.8	43.6	38.3	38.9	40.0	41.9	36.1	36.7	37.9	39.7	34.1	34.7	35.9	37.7	S/T	1.00	0.97	0.83	0.69	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.90	0.76	1.00	1.00	0.81	0.81	ΔT	29	27	24	21	29	27	24	21	29	27	24	21	30	28	25	21
		kW	2.46	2.46	2.45	2.47	2.74	2.73	2.75	2.75	3.04	3.04	3.04	3.06	3.38	3.38	3.37	3.39	3.75	3.75	3.75	3.77	4.19	4.19	4.19	4.21	Amps	9.0	9.0	9.0	9.1	10.3	10.3	10.3	10.4	11.7	11.7	11.7	11.8	13.2	13.2	13.3	15.0	15.0	14.9	15.0	17.0	17.0	17.0	17.0														
	HI PR	257	258	260	264	297	298	300	304	339	340	341	346	383	384	386	391	432	433	435	439	483	484	486	491	LO PR	128	129	132	137	135	137	140	145	142	143	146	151	147	149	152	157	152	154	157	162	159	161	164	169														
	MBh	42.2	42.8	44.0	45.8	41.9	42.4	43.6	45.4	40.8	41.4	42.6	44.4	39.1	39.6	40.8	42.6	36.9	37.4	38.6	40.4	34.9	35.4	36.6	38.4	S/T	1.00	0.99	0.85	0.71	1.00	1.00	0.88	0.71	1.00	1.00	0.90	0.76	1.00	1.00	0.81	0.78	1.00	1.00	0.83	0.83	ΔT	28	26	23	20	28	26	23	20	28	26	23	20	29	27	24	20	
	kW	2.47	2.47	2.46	2.48	2.75	2.74	2.76	2.76	3.06	3.05	3.05	3.07	3.39	3.39	3.38	3.41	3.77	3.76	3.76	3.78	4.21	4.20	4.20	4.22	Amps	9.1	9.1	9.1	9.1	10.4	10.3	10.3	10.4	11.8	11.7	11.7	11.8	13.3	13.3	13.3	15.1	15.0	15.0	15.1	17.0	17.0	17.0	17.1															
	HI PR	259	261	262	267	299	300	302	306	341	342	344	348	386	387	389	393	434	435	437	441	486	487	488	493	LO PR	130	131	135	140	137	139	142	147	144	145	148	154	149	151	154	159	155	156	159	165	162	163	166	171														

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED COOLING DATA — ASZ140481K* + ARUF61D14** + TXV

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		
70	1400	MBh	45.9	46.5	47.9	47.9	45.5	46.1	47.5	47.5	44.3	44.9	46.3	46.3	42.2	42.9	44.2	44.2	39.7	40.4	41.7	41.7	37.4	38.1	39.4	39.4	
		S/T	0.64	0.56	0.42	0.42	0.65	0.57	0.43	0.43	0.67	0.59	0.45	0.45	0.69	0.61	0.47	0.47	1.00	0.64	0.50	0.50	1.00	0.69	0.55	0.55	
		ΔT	19	17	14	14	19	17	14	14	19	17	14	14	19	17	14	14	19	17	14	14	20	18	15	15	
	1560	kW	2.79	2.78	2.78	2.78	3.11	3.10	3.10	3.10	3.48	3.46	3.46	3.46	3.85	3.85	3.84	3.84	4.28	4.28	4.28	4.28	4.79	4.79	4.78	4.78	
		Amps	10.2	10.2	10.2	10.2	11.7	11.7	11.6	11.6	13.3	13.3	13.3	13.3	15.1	15.1	15.0	15.0	17.1	17.0	17.0	17.0	19.4	19.4	19.3	19.3	
		HI/PR	256	257	259	259	296	297	299	299	338	339	341	341	384	385	387	387	433	434	436	436	485	486	488	488	
	1800	LO/PR	122	124	127	127	130	131	134	134	136	138	141	141	142	143	146	146	147	149	150	152	154	156	159	159	
		MBh	46.4	47.0	48.4	48.4	46.0	46.6	48.0	48.0	44.8	45.4	46.8	46.8	42.7	43.4	44.7	44.7	40.2	40.9	42.2	42.2	37.9	38.6	39.9	39.9	
		S/T	0.69	0.61	0.47	0.47	0.69	0.62	0.48	0.48	0.72	0.64	0.50	0.50	1.00	0.66	0.52	0.52	1.00	0.69	0.54	0.54	1.00	0.74	0.60	0.60	
	75	1400	ΔT	18	16	13	13	18	16	13	13	18	16	13	13	18	16	13	13	18	16	13	13	19	17	14	14
			kW	2.80	2.80	2.79	2.79	3.12	3.12	3.11	3.11	3.48	3.48	3.47	3.47	3.87	3.86	3.86	3.86	4.30	4.30	4.29	4.29	4.80	4.80	4.80	4.80
			Amps	10.3	10.3	10.3	10.3	11.8	11.8	11.8	11.8	13.4	13.4	13.4	13.4	15.2	15.2	15.2	15.2	17.2	17.2	17.2	17.2	19.5	19.5	19.5	19.5
1560		HI/PR	260	261	263	263	298	299	301	301	340	341	343	343	386	387	388	388	435	436	437	437	487	488	490	490	
		LO/PR	122	124	127	127	130	131	134	134	136	138	141	141	142	143	146	146	147	149	150	153	155	157	160	160	
		MBh	47.3	47.9	49.3	49.3	46.9	47.5	48.9	48.9	45.7	46.3	47.7	47.7	43.6	44.3	45.6	45.6	41.1	41.8	43.1	43.1	38.8	39.5	40.8	40.8	
1800		S/T	0.73	0.65	0.51	0.51	0.73	0.66	0.52	0.52	0.76	0.68	0.54	0.54	1.00	0.70	0.56	0.56	1.00	0.72	0.58	0.58	1.00	0.78	0.64	0.64	
		ΔT	17	15	12	12	17	15	12	12	17	15	12	12	17	15	12	12	17	15	12	12	18	16	13	13	
		kW	2.82	2.81	2.81	2.81	3.14	3.14	3.13	3.13	3.50	3.49	3.49	3.49	3.88	3.88	3.87	3.87	4.31	4.31	4.31	4.31	4.82	4.82	4.81	4.81	
75		1400	Amps	10.2	10.2	10.2	10.3	11.7	11.6	11.6	11.7	13.3	13.3	13.4	13.4	15.1	15.0	15.1	15.1	17.0	17.0	17.0	17.1	19.4	19.4	19.3	19.4
			HI/PR	256	257	259	263	296	297	299	304	339	340	341	346	384	385	387	391	433	434	436	440	485	486	488	493
			LO/PR	122	124	127	132	130	131	134	140	136	138	141	146	142	143	146	152	147	149	152	157	154	156	159	164
	1560	MBh	46.4	47.1	48.4	50.5	46.0	46.6	48.0	50.1	44.8	45.5	46.8	48.9	42.7	43.4	44.8	46.9	40.2	40.9	42.2	44.3	37.9	38.6	40.0	42.0	
		S/T	0.82	0.74	0.60	0.46	0.83	0.75	0.61	0.46	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	
		ΔT	22	20	17	13	22	20	17	13	22	20	17	14	22	20	17	13	22	20	17	13	23	21	18	14	
	1800	kW	2.80	2.80	2.79	2.81	3.12	3.12	3.11	3.14	3.48	3.47	3.47	3.49	3.86	3.86	3.86	3.88	4.30	4.29	4.29	4.31	4.80	4.80	4.79	4.82	
		Amps	10.3	10.2	10.2	10.3	11.7	11.7	11.7	11.8	13.4	13.3	13.3	13.4	15.1	15.1	15.2	15.2	17.1	17.1	17.1	17.2	19.4	19.4	19.4	19.5	
		HI/PR	258	259	261	265	298	299	301	305	340	341	343	348	386	387	389	393	435	436	438	442	487	488	490	494	
	1800	LO/PR	124	125	129	134	131	133	136	141	138	139	142	148	143	145	148	153	149	150	153	159	156	157	160	165	
		MBh	47.3	48.0	49.3	51.4	46.9	47.6	48.9	51.0	45.7	46.4	47.7	49.8	43.7	44.3	45.7	47.8	41.1	41.8	43.2	45.2	38.8	39.5	40.9	43.0	
		S/T	0.86	0.78	0.64	0.50	1.00	0.79	0.65	0.50	1.00	0.82	0.68	0.53	1.00	0.84	0.70	0.55	1.00	0.86	0.72	0.57	1.00	1.00	0.77	0.62	
1800	ΔT	21	19	16	12	21	19	16	12	21	19	16	13	21	19	16	12	21	19	15	12	22	20	17	13		
	kW	2.82	2.81	2.81	2.83	3.14	3.13	3.13	3.15	3.49	3.49	3.49	3.51	3.88	3.88	3.87	3.90	4.31	4.30	4.30	4.33	4.82	4.82	4.81	4.84		
	Amps	10.3	10.3	10.3	10.4	11.8	11.8	11.8	11.9	13.4	13.4	13.4	13.5	15.2	15.2	15.3	15.3	17.2	17.2	17.1	17.3	19.5	19.5	19.5	19.6		
1800	HI/PR	260	261	263	268	301	302	304	308	343	344	346	350	388	389	391	396	437	438	440	445	490	491	493	497		
	LO/PR	126	128	131	136	134	135	138	144	140	142	145	150	146	147	150	156	151	153	156	161	158	159	163	168		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 Amps = Outdoor unit amps (compressor + fan)
 kW = Total system power

EXPANDED COOLING DATA — ASZ140491K* + ARUF49C14** + TXV

IDB		OUTDOOR AMBIENT TEMPERATURE																																				
		65°F						75°F						85°F						95°F						105°F						115°F						
		AIRFLOW			59			63			67			71			59			63			67			71			59			63			67			71
ENTERING INDOOR WET BULB TEMPERATURE																																						
70	1400	MBh	45.9	46.5	47.9	45.5	46.1	47.5	44.3	44.9	46.3	42.2	42.9	44.2	39.8	40.4	41.8	37.5	38.1	39.5																		
		S/T	0.66	0.59	0.45	0.67	0.59	0.46	0.69	0.62	0.48	0.71	0.64	0.50	1.00	0.66	0.52	1.00	0.71	0.57																		
		ΔT	19	17	14	19	17	14	19	17	14	19	17	14	19	17	13	20	18	15																		
		kW	2.69	2.69	2.69	3.01	3.01	3.00	3.36	3.36	3.35	3.74	3.74	3.73	4.16	4.16	4.15	4.66	4.66	4.65																		
		Amps	9.9	9.9	9.8	11.3	11.3	11.3	12.9	12.9	12.9	14.7	14.6	14.6	16.6	16.6	16.6	18.9	18.9	18.8																		
	HI/PR	249	250	252	288	289	290	328	330	331	372	373	375	420	421	423	470	471	473																			
	LO/PR	121	122	125	128	129	132	134	136	139	140	141	144	145	146	149	151	153	156																			
	MBh	46.7	47.3	48.7	46.3	46.9	48.3	45.1	45.7	47.1	43.1	43.7	45.1	40.6	41.2	42.6	38.3	39.0	40.3																			
	S/T	0.70	0.62	0.49	0.70	0.63	0.49	0.73	0.65	0.52	0.75	0.67	0.54	1.00	0.69	0.56	1.00	0.75	0.61																			
	ΔT	18	16	13	18	16	13	18	16	13	18	16	13	18	16	12	19	17	13																			
kW	2.71	2.71	2.70	3.02	3.02	3.02	3.37	3.37	3.37	3.75	3.75	3.75	4.18	4.18	4.17	4.68	4.67	4.67																				
Amps	9.9	9.9	9.9	11.4	11.4	11.3	13.0	13.0	13.0	14.7	14.7	14.7	16.7	16.7	16.6	18.9	18.9	18.9																				
HI/PR	251	252	254	290	291	293	331	332	334	375	376	377	422	423	425	473	474	475																				
LO/PR	123	124	127	130	132	135	136	138	141	142	143	146	147	149	152	154	155	158																				
MBh	47.7	48.4	49.7	47.3	47.9	49.3	46.1	46.8	48.1	44.1	44.7	46.1	41.6	42.2	43.6	39.3	40.0	41.3																				
S/T	0.71	0.63	0.50	0.71	0.64	0.50	0.74	0.66	0.53	1.00	0.68	0.55	1.00	0.70	0.57	1.00	0.75	0.62																				
ΔT	17	15	12	17	15	12	17	15	12	17	15	12	17	15	11	18	16	13																				
kW	2.72	2.72	2.71	3.04	3.03	3.03	3.39	3.39	3.38	3.77	3.77	3.76	4.19	4.19	4.18	4.69	4.69	4.68																				
Amps	10.0	10.0	10.0	11.4	11.4	11.4	13.1	13.0	13.0	14.8	14.8	14.8	16.7	16.7	16.7	19.0	19.0	19.0																				
HI/PR	253	255	256	292	293	295	333	334	336	377	378	380	424	426	427	475	476	478																				
LO/PR	125	127	130	133	134	137	139	141	144	144	146	149	150	151	154	156	158	161																				

75	1400	MBh	45.9	46.5	47.9	45.5	46.1	47.5	44.3	44.9	46.3	42.2	42.9	44.2	39.8	40.4	41.8	37.5	38.2	39.5
		S/T	0.79	0.71	0.58	0.80	0.72	0.59	0.83	0.76	0.62	0.83	0.76	0.62	1.00	0.82	0.69	1.00	1.00	0.74
		ΔT	23	21	18	23	21	18	23	21	18	23	21	18	23	21	17	24	22	19
		kW	2.69	2.69	2.68	3.01	3.00	3.00	3.36	3.35	3.35	3.74	3.73	3.73	4.16	4.16	4.15	4.66	4.66	4.65
		Amps	9.9	9.9	9.8	11.3	11.3	11.3	12.9	12.9	12.9	14.6	14.6	14.7	16.6	16.6	16.6	18.9	18.9	18.8
	HI/PR	249	250	252	288	289	291	329	330	331	373	374	375	420	421	423	470	472	473	
	LO/PR	121	122	125	128	129	132	134	136	139	140	141	144	145	146	149	151	153	156	
	MBh	46.7	47.4	48.7	46.3	47.0	48.3	45.1	45.8	47.1	43.1	43.7	45.1	40.6	41.3	42.6	38.3	39.0	40.3	
	S/T	0.83	0.75	0.62	0.83	0.76	0.62	1.00	0.78	0.65	1.00	0.80	0.67	1.00	0.82	0.69	1.00	1.00	0.74	
	ΔT	22	20	17	22	20	17	22	20	17	22	20	17	22	20	16	23	21	18	
kW	2.71	2.70	2.70	3.02	3.02	3.01	3.37	3.37	3.36	3.75	3.75	3.74	4.18	4.17	4.17	4.67	4.67	4.67		
Amps	9.9	9.9	9.9	11.4	11.4	11.3	13.0	13.0	12.9	14.7	14.7	14.8	16.7	16.6	16.6	18.9	18.9	19.0		
HI/PR	251	252	254	290	291	293	331	332	334	375	376	378	422	423	425	473	474	476		
LO/PR	123	124	127	130	132	135	137	138	141	142	143	146	147	149	152	154	155	158		
MBh	47.7	48.4	49.7	47.3	48.0	49.3	46.2	46.8	48.1	44.1	44.8	46.1	41.6	42.3	43.6	39.4	40.0	41.4		
S/T	0.83	0.76	0.62	0.84	0.76	0.63	1.00	0.79	0.65	1.00	0.81	0.67	1.00	0.83	0.70	1.00	1.00	0.75		
ΔT	21	19	16	21	19	16	21	19	16	21	19	16	21	19	15	22	20	17		
kW	2.72	2.72	2.71	3.03	3.03	3.03	3.39	3.38	3.38	3.77	3.76	3.76	4.19	4.19	4.18	4.69	4.69	4.68		
Amps	10.0	10.0	10.0	11.4	11.4	11.4	13.0	13.0	13.0	14.8	14.7	14.9	16.7	16.7	16.7	19.0	19.0	19.1		
HI/PR	254	255	257	293	294	295	333	334	336	377	378	380	425	426	427	475	476	478		
LO/PR	126	127	130	133	134	137	139	141	144	144	146	149	150	151	154	156	158	161		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED COOLING DATA — ASZ140491K* + ARUF49C14** + TXV (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE												105°F												115°F																									
		65°F						75°F						85°F						95°F						105°F						115°F																			
		59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79														
ENTERING INDOOR WET BULB TEMPERATURE																																																			
AIRFLOW		59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79														
80	1400	MBh	46.1	46.8	48.1	50.2	45.7	46.4	47.7	49.8	44.5	45.2	46.5	48.6	42.5	43.1	44.5	46.6	40.0	40.7	42.0	44.1	37.8	38.4	39.7	41.8	46.1	46.8	48.1	50.2	45.7	46.4	47.7	49.8	44.5	45.2	46.5	48.6	42.5	43.1	44.5	46.6	40.0	40.7	42.0	44.1	37.8	38.4	39.7	41.8	
		S/T	0.91	0.84	0.70	0.56	1.00	0.84	0.71	0.57	1.00	0.87	0.73	0.59	1.00	0.89	0.75	0.61	1.00	1.00	1.00	0.78	0.63	1.00	1.00	0.83	0.69	0.91	0.84	0.70	0.56	1.00	0.84	0.71	0.57	1.00	0.87	0.73	0.59	1.00	0.89	0.75	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.83	0.69
		ΔT	27	25	22	18	27	25	22	18	27	26	22	19	27	25	22	18	27	27	25	22	18	28	26	23	19	27	25	22	18	27	25	22	18	27	26	22	19	27	25	22	18	28	26	23	19				
		kW	2.69	2.69	2.69	2.71	3.01	3.01	3.00	3.02	3.36	3.36	3.35	3.37	3.74	3.74	3.74	3.75	4.16	4.16	4.16	4.15	4.18	4.66	4.66	4.65	4.68	2.69	2.69	2.69	2.71	3.01	3.01	3.00	3.02	3.36	3.36	3.35	3.37	3.74	3.74	3.74	3.75	4.16	4.16	4.15	4.18	4.66	4.66	4.65	4.68
		Amps	9.9	9.9	9.8	9.9	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.7	14.6	14.6	14.7	16.6	16.6	16.6	16.6	18.9	18.9	18.8	18.9	9.9	9.9	9.8	9.9	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.6	14.6	14.7	16.6	16.6	16.6	16.6	18.9	18.9	18.8	18.9
	Hi PR	249	250	252	257	288	289	291	295	329	330	332	336	373	374	374	376	380	420	421	423	427	471	472	474	478	249	250	252	257	288	289	291	295	329	330	332	336	373	374	374	376	380	420	421	423	427	471	472	474	478
	LO PR	121	123	126	131	128	130	133	138	135	136	139	144	140	142	142	145	150	145	147	150	155	152	153	156	162	121	123	126	131	128	130	133	138	135	136	139	144	140	142	145	150	145	147	150	155	152	153	156	162	
	MBh	47.0	47.6	48.9	51.0	46.6	47.2	48.5	50.6	45.4	46.0	47.4	49.4	43.3	44.0	45.3	47.4	40.8	41.5	42.8	44.9	38.6	39.2	40.6	42.6	47.0	47.6	48.9	51.0	46.6	47.2	48.5	50.6	45.4	46.0	47.4	49.4	43.3	44.0	45.3	47.4	40.8	41.5	42.8	44.9	38.6	39.2	40.6	42.6		
	S/T	1.00	0.88	0.74	0.60	1.00	0.88	0.75	0.60	1.00	0.91	0.77	0.63	1.00	0.93	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.86	0.72	1.00	0.88	0.74	0.60	1.00	0.88	0.75	0.60	1.00	0.91	0.77	0.63	1.00	0.93	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.86	0.72		
	ΔT	26	24	21	17	26	24	21	17	26	25	21	17	26	24	21	17	26	26	24	21	17	27	25	22	18	26	24	21	17	26	24	21	17	26	25	21	17	26	24	21	17	26	24	21	17	27	25	22	18	
kW	2.71	2.71	2.70	2.72	3.02	3.02	3.02	3.04	3.37	3.37	3.37	3.39	3.75	3.75	3.75	3.77	4.18	4.18	4.17	4.17	4.68	4.68	4.67	4.69	2.71	2.71	2.70	2.72	3.02	3.02	3.02	3.04	3.37	3.37	3.37	3.39	3.75	3.75	3.75	3.77	4.18	4.18	4.17	4.17	4.68	4.68	4.67	4.69			
Amps	9.9	9.9	9.9	10.0	11.4	11.4	11.3	11.5	13.0	13.0	13.0	13.1	14.7	14.7	14.7	14.8	16.7	16.7	16.7	16.6	18.9	18.9	18.9	19.0	9.9	9.9	9.9	10.0	11.4	11.4	11.3	11.5	13.0	13.0	13.0	13.1	14.7	14.7	14.7	14.8	16.7	16.7	16.6	16.6	18.9	18.9	18.9	19.0			
Hi PR	252	253	255	259	291	292	293	298	331	333	334	339	375	376	378	382	423	424	426	430	473	474	476	480	252	253	255	259	291	292	293	298	331	333	334	339	375	376	378	382	423	424	426	430	473	474	476	480			
LO PR	123	125	128	133	131	132	135	140	137	138	142	147	142	144	147	152	148	149	152	157	154	156	159	164	123	125	128	133	131	132	135	140	137	138	142	147	142	144	147	152	148	149	152	157	154	156	159	164			
MBh	48.0	48.6	50.0	52.0	47.6	48.2	49.6	51.6	46.4	47.0	48.4	50.4	44.4	45.0	46.3	48.4	41.9	42.5	43.9	45.9	39.6	40.2	41.6	43.7	48.0	48.6	50.0	52.0	47.6	48.2	49.6	51.6	46.4	47.0	48.4	50.4	44.4	45.0	46.3	48.4	41.9	42.5	43.9	45.9	39.6	40.2	41.6	43.7			
S/T	1.00	0.88	0.75	0.61	1.00	0.89	0.75	0.61	1.00	0.91	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73	1.00	0.88	0.75	0.61	1.00	0.89	0.75	0.61	1.00	0.91	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73			
ΔT	25	23	20	16	25	23	20	16	25	24	20	17	25	23	20	16	25	25	23	20	16	26	24	21	17	25	23	20	16	25	23	20	16	25	24	20	17	25	23	20	16	25	23	20	16	26	24	21	17		
kW	2.72	2.72	2.71	2.74	3.04	3.03	3.03	3.05	3.39	3.39	3.38	3.40	3.77	3.76	3.76	3.78	4.19	4.19	4.18	4.21	4.69	4.69	4.68	4.71	2.72	2.72	2.71	2.74	3.04	3.03	3.03	3.05	3.39	3.39	3.38	3.40	3.77	3.76	3.76	3.78	4.19	4.19	4.18	4.21	4.69	4.69	4.68	4.71			
Amps	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.5	13.1	13.0	13.0	13.1	14.8	14.8	14.8	14.9	16.7	16.7	16.7	16.7	19.0	19.0	19.0	19.1	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.5	13.1	13.0	13.0	13.1	14.8	14.8	14.8	14.9	16.7	16.7	16.7	16.7	19.0	19.0	19.0	19.1			
Hi PR	254	255	257	261	293	294	296	300	333	335	337	341	378	379	381	385	425	426	428	432	476	477	478	483	254	255	257	261	293	294	296	300	333	335	337	341	378	379	381	385	425	426	428	432	476	477	478	483			
LO PR	126	128	131	136	133	135	138	143	140	141	144	149	145	146	149	155	150	152	155	160	157	158	161	166	126	128	131	136	133	135	138	143	140	141	144	149	145	146	149	155	150	152	155	160	157	158	161	166			
85	1400	MBh	46.9	47.5	48.9	50.9	46.5	47.1	48.5	50.5	45.3	45.9	47.3	49.4	43.3	43.9	45.3	47.3	40.8	41.4	42.8	44.8	38.5	39.2	40.5	42.6	46.9	47.5	48.9	50.9	46.5	47.1	48.5	50.5	45.3	45.9	47.3	49.4	43.3	43.9	45.3	47.3	40.8	41.4	42.8	44.8	38.5	39.2	40.5	42.6	
		S/T	1.00	0.94	0.80	0.66	1.00	0.95	0.81	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.93	0.79	1.00	0.94	0.80	0.66	1.00	0.95	0.81	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.93	0.79	
		ΔT	31	29	26	22	31	29	26	22	31	29	26	22	31	29	26	22	31	30	28	24	21	31	29	26	23	31	29	26	22	31	29	26	22	31	29	26	22	31	29	26	22	31	29	26	23				
		kW	2.70	2.70	2.69	2.72	3.01	3.01	3.01	3.03	3.36	3.36	3.36	3.38	3.74	3.74	3.74	3.76	4.17	4.17	4.16	4.18	4.67	4.66	4.66	4.68	2.70	2.70	2.69	2.72	3.01	3.01	3.01	3.03	3.36	3.36	3.36	3.38	3.74	3.74	3.74	3.76	4.17	4.17	4.16	4.18	4.67	4.66	4.66	4.68	
		Amps	9.9	9.9	9.9	10.0	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.7	14.6	14.8	16.6	16.6	16.6	16.7	18.9	18.9	18.9	19.0	9.9	9.9	9.9	10.0	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.6	14.8	16.6	16.6	16.6	16.7	18.9	18.9	18.9	19.0		
	Hi PR	251	252	253	258	290	291	292	297	330	331	333	337	374	375	377	381	422	423	424	429	472	473	475	479	251	252	253	258	290	291	292	297	330	331	333	337	374	375	377	381	422	423	424	429	472	473	475	479		
	LO PR	123	124	128	133	130	132	135	140	137	138	141																																							

EXPANDED COOLING DATA — ASZ140601K* + ASPT61D14** + TXV (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
80	MBh	58.6	59.4	61.1	63.7	58.1	58.9	60.6	63.2	56.6	57.4	59.1	61.7	54.0	54.8	56.5	59.1	50.8	51.6	53.3	56.0	47.9	48.7	50.5	53.1
	S/T	0.92	0.85	0.71	0.57	1.00	0.85	0.72	0.57	1.00	0.88	0.74	0.60	1.00	0.90	0.76	0.62	1.00	0.92	0.78	0.64	1.00	1.00	0.84	0.69
	ΔT	27	25	22	18	27	25	22	18	27	25	22	18	27	25	22	18	27	25	21	18	28	26	23	19
	kW	3.35	3.35	3.34	3.38	3.78	3.78	3.77	3.80	4.25	4.25	4.24	4.27	4.76	4.76	4.75	4.79	5.34	5.33	5.33	5.36	6.01	6.00	6.00	6.03
	Amps	13.2	13.1	13.1	13.3	15.1	15.1	15.1	15.2	17.3	17.3	17.2	17.4	19.6	19.6	19.6	19.7	22.2	22.2	22.2	22.3	25.3	25.3	25.3	25.4
	HI PR	258	259	261	266	299	300	302	306	341	342	344	348	386	387	389	394	435	436	438	443	488	489	491	495
	LO PR	117	118	121	126	124	125	128	133	130	131	134	139	135	137	140	144	140	142	145	150	147	148	151	156
	MBh	59.4	60.2	61.9	64.6	58.9	59.7	61.4	64.1	57.4	58.2	59.9	62.6	54.8	55.6	57.3	60.0	51.7	52.5	54.2	56.8	48.8	49.6	51.3	53.9
	S/T	0.96	0.88	0.74	0.60	1.00	0.89	0.75	0.61	1.00	0.91	0.78	0.63	1.00	0.93	0.79	0.65	1.00	0.95	0.82	0.67	1.00	1.00	0.87	0.73
	ΔT	26	24	21	17	26	24	21	17	26	25	21	18	26	24	21	17	26	24	21	17	27	25	22	18
kW	3.37	3.37	3.36	3.39	3.80	3.79	3.79	3.82	4.27	4.27	4.26	4.29	4.78	4.78	4.77	4.80	5.35	5.35	5.34	5.38	6.02	6.02	6.01	6.05	
Amps	13.2	13.2	13.2	13.3	15.2	15.2	15.1	15.3	17.4	17.3	17.3	17.5	19.7	19.7	19.6	19.8	22.3	22.3	22.3	22.4	25.4	25.4	25.3	25.5	
HI PR	260	261	263	268	301	302	304	308	343	344	346	350	388	389	391	396	437	438	440	445	490	491	493	497	
LO PR	119	120	123	128	126	127	130	135	132	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158	
MBh	60.6	61.4	63.2	65.8	60.1	60.9	62.6	65.3	58.6	59.4	61.1	63.8	56.0	56.8	58.6	61.2	52.9	53.7	55.4	58.0	50.0	50.8	52.5	55.1	
S/T	0.97	0.89	0.76	0.61	1.00	0.90	0.76	0.62	1.00	0.92	0.79	0.64	1.00	0.94	0.81	0.66	1.00	1.00	0.83	0.69	1.00	1.00	0.88	0.74	
ΔT	25	23	20	16	25	23	20	16	25	24	20	17	25	23	20	16	25	23	20	16	26	24	21	17	
kW	3.39	3.39	3.38	3.41	3.81	3.81	3.80	3.84	4.29	4.28	4.28	4.31	4.80	4.80	4.79	4.82	5.37	5.37	5.36	5.39	6.04	6.04	6.03	6.06	
Amps	13.3	13.3	13.3	13.4	15.3	15.3	15.2	15.4	17.4	17.4	17.4	17.5	19.8	19.8	19.7	19.9	22.4	22.4	22.3	22.5	25.5	25.5	25.4	25.6	
HI PR	263	264	266	270	303	304	306	310	345	346	348	353	391	392	394	398	440	441	443	447	492	493	495	499	
LO PR	121	123	125	130	128	129	132	137	134	136	139	143	139	141	144	149	144	146	149	154	151	152	155	160	
85	MBh	59.5	60.3	62.1	64.7	59.0	59.8	61.6	64.2	57.5	58.3	60.1	62.7	54.9	55.8	57.5	60.1	51.8	52.6	54.3	56.9	48.9	49.7	51.4	54.1
	S/T	1.00	0.95	0.81	0.67	1.00	0.96	0.82	0.68	1.00	0.98	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.94	0.79
	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
	kW	3.36	3.36	3.35	3.38	3.79	3.78	3.78	3.81	4.26	4.26	4.25	4.28	4.77	4.77	4.76	4.79	5.34	5.34	5.33	5.37	6.02	6.01	6.00	6.04
	Amps	13.2	13.2	13.2	13.3	15.1	15.1	15.1	15.2	17.3	17.3	17.3	17.4	19.7	19.6	19.6	19.8	22.3	22.3	22.2	22.4	25.3	25.3	25.3	25.4
	HI PR	260	261	262	267	300	301	303	307	342	343	345	349	388	389	390	395	437	438	439	444	489	490	492	496
	LO PR	119	120	123	128	126	127	130	135	132	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158
	MBh	60.4	61.2	62.9	65.5	59.9	60.7	62.4	65.0	58.4	59.2	60.9	63.5	55.8	56.6	58.3	60.9	52.6	53.4	55.2	57.8	49.7	50.6	52.3	54.9
	S/T	1.00	0.98	0.85	0.70	1.00	0.99	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.78	1.00	1.00	0.97	0.83
	ΔT	30	28	25	21	30	28	24	21	30	28	25	21	30	28	24	21	30	28	24	21	31	29	25	22
kW	3.38	3.38	3.37	3.40	3.80	3.80	3.79	3.83	4.28	4.27	4.27	4.30	4.79	4.79	4.78	4.81	5.36	5.36	5.35	5.38	6.03	6.03	6.02	6.05	
Amps	13.3	13.3	13.2	13.4	15.2	15.2	15.2	15.3	17.4	17.4	17.3	17.5	19.7	19.7	19.7	19.8	22.4	22.3	22.3	22.5	25.4	25.4	25.4	25.5	
HI PR	261	263	264	269	302	303	305	309	344	345	347	351	390	391	392	397	439	440	441	446	491	492	494	498	
LO PR	120	122	125	130	127	129	132	137	134	135	138	143	139	140	143	148	144	145	148	153	150	152	154	159	
MBh	61.6	62.4	64.1	66.8	61.1	61.9	63.6	66.2	59.6	60.4	62.1	64.7	57.0	57.8	59.5	62.2	53.8	54.7	56.4	59.0	51.0	51.8	53.5	56.1	
S/T	1.00	0.99	0.86	0.71	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.75	1.00	1.00	0.91	0.77	1.00	1.00	0.93	0.79	1.00	1.00	0.98	0.84	
ΔT	29	27	24	20	29	27	24	20	29	27	24	20	29	27	24	20	29	27	23	20	30	28	24	21	
kW	3.40	3.39	3.39	3.42	3.82	3.82	3.81	3.84	4.30	4.29	4.28	4.32	4.81	4.80	4.80	4.83	5.38	5.38	5.37	5.40	6.05	6.05	6.04	6.07	
Amps	13.4	13.3	13.3	13.5	15.3	15.3	15.3	15.4	17.5	17.5	17.4	17.6	19.8	19.8	19.8	19.9	22.4	22.4	22.4	22.5	25.5	25.5	25.5	25.6	
HI PR	264	265	267	271	304	305	307	312	346	348	349	354	392	393	395	399	441	442	444	448	493	494	496	501	
LO PR	123	124	127	132	130	131	134	139	136	137	140	145	141	142	145	150	146	148	150	155	153	154	157	162	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED HEATING DATA

GSZ140181K* / ARUF25B14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	23.71	22.11	20.54	18.99	18.00	17.25	15.37	13.65	12.25	11.21	10.42	10.00	9.47	8.13	6.80	5.47	4.13
T/R	21.11	19.88	18.64	17.41	16.67	15.97	14.23	12.64	11.34	10.38	9.65	9.26	8.77	7.53	6.30	5.06	3.83
kW	1.51	1.48	1.45	1.42	1.40	1.39	1.36	1.33	1.30	1.27	1.24	1.22	1.21	1.18	1.15	1.12	1.09
Amps	7.2	6.6	6.1	5.7	5.5	5.3	5.0	4.7	4.4	4.2	4.0	3.8	3.8	3.5	3.3	3.0	2.7
COP	4.60	4.37	4.15	3.92	3.76	3.63	3.31	3.01	2.76	2.59	2.46	2.40	2.29	2.02	1.74	1.43	1.11

GSZ140241K* / ARUF25B14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	30.74	28.63	26.55	24.50	23.20	22.20	19.70	17.43	15.59	14.20	13.16	12.60	11.89	10.13	8.36	6.59	4.83
T/R	27.37	25.74	24.10	22.46	21.48	20.55	18.24	16.14	14.43	13.15	12.18	11.67	11.01	9.38	7.74	6.10	4.47
kW	1.97	1.93	1.88	1.84	1.81	1.79	1.75	1.70	1.66	1.61	1.57	1.54	1.52	1.48	1.43	1.39	1.34
Amps	9.1	8.4	7.8	7.2	6.9	6.7	6.3	5.9	5.6	5.3	5.0	4.8	4.7	4.4	4.1	3.7	3.3
COP	4.57	4.36	4.14	3.91	3.76	3.63	3.31	3.00	2.76	2.58	2.46	2.40	2.29	2.01	1.71	1.39	1.05

GSZ140301K* / ARUF29B14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	37.15	34.70	32.29	29.92	28.40	27.27	24.40	21.77	19.62	18.03	16.84	16.20	15.39	13.35	11.32	9.29	7.25
T/R	33.08	31.19	29.31	27.43	26.30	25.25	22.59	20.16	18.17	16.69	15.59	15.00	14.25	12.36	10.48	8.60	6.71
kW	2.48	2.42	2.37	2.31	2.27	2.25	2.19	2.14	2.08	2.02	1.96	1.93	1.90	1.85	1.79	1.73	1.67
Amps	11.9	10.9	10.1	9.4	9.0	8.8	8.3	7.8	7.4	7.0	6.6	6.4	6.2	5.8	5.4	5.0	4.5
COP	4.39	4.19	4.00	3.80	3.66	3.55	3.26	2.99	2.77	2.62	2.51	2.46	2.37	2.12	1.85	1.57	1.27

GSZ140361K* / ARUF37C14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	42.72	39.94	37.21	34.52	32.80	31.52	28.28	25.30	22.87	21.06	19.72	19.00	18.08	15.78	13.48	11.18	8.88
T/R	38.04	35.91	33.78	31.65	30.37	29.19	26.19	23.43	21.17	19.50	18.26	17.59	16.74	14.61	12.48	10.35	8.22
kW	2.81	2.76	2.71	2.66	2.63	2.61	2.56	2.50	2.45	2.40	2.35	2.32	2.30	2.25	2.20	2.15	2.10
Amps	13.6	12.5	11.6	10.8	10.3	10.0	9.4	8.9	8.4	7.9	7.5	7.3	7.1	6.6	6.2	5.7	5.1
COP	4.46	4.24	4.03	3.81	3.66	3.55	3.24	2.96	2.73	2.57	2.46	2.40	2.30	2.06	1.80	1.53	1.24

GSZ140421K* /ARUF43C14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	51.58	48.34	45.15	42.02	40.00	38.54	34.80	31.31	28.47	26.37	24.83	24.00	22.93	20.27	17.60	14.93	12.27
T/R	45.93	43.46	40.99	38.52	37.04	35.69	32.22	28.99	26.36	24.42	22.99	22.22	21.23	18.76	16.30	13.83	11.36
kW	3.41	3.34	3.27	3.21	3.17	3.14	3.08	3.01	2.94	2.88	2.81	2.77	2.74	2.68	2.61	2.54	2.48
Amps	16.4	15.1	14.0	13.0	12.4	12.1	11.4	10.7	10.1	9.5	9.0	8.7	8.5	8.0	7.4	6.8	6.1
COP	4.44	4.24	4.04	3.84	3.70	3.60	3.32	3.05	2.84	2.69	2.59	2.54	2.45	2.22	1.98	1.72	1.45

Calculations are based on nominal CFM and 70°F indoor dry bulb.
 Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)
 kW = Total system power

GSZ140421K* - ARUF43D14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	51.58	48.34	45.15	42.02	40.00	38.54	34.80	31.31	28.47	26.37	24.83	24.00	22.93	20.27	17.60	14.93	12.27
T/R	45.93	43.46	40.99	38.52	37.04	35.69	32.22	28.99	26.36	24.42	22.99	22.22	21.23	18.76	16.30	13.83	11.36
kW	3.41	3.34	3.27	3.21	3.17	3.14	3.08	3.01	2.94	2.88	2.81	2.77	2.74	2.68	2.61	2.54	2.48
Amps	16.5	15.2	14.0	13.0	12.5	12.2	11.4	10.7	10.2	9.6	9.1	8.8	8.6	8.0	7.5	6.8	6.1
COP	4.44	4.24	4.04	3.84	3.70	3.60	3.32	3.05	2.84	2.69	2.59	2.54	2.45	2.22	1.98	1.72	1.45

GSZ140481K* - ARUF61D14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	56.58	53.20	49.88	46.61	44.50	42.97	39.18	35.56	32.58	30.41	28.84	28.00	26.90	24.15	21.40	18.65	15.90
T/R	50.37	47.83	45.28	42.73	41.21	39.84	36.28	32.92	30.17	28.16	26.71	25.93	24.91	22.36	19.81	17.27	14.72
kW	3.51	3.48	3.44	3.40	3.38	3.36	3.33	3.29	3.25	3.22	3.18	3.16	3.14	3.10	3.07	3.03	2.99
Amps	17.2	15.8	14.6	13.6	13.0	12.6	11.8	11.1	10.5	9.9	9.4	9.0	8.8	8.2	7.6	7.0	6.2
COP	4.72	4.49	4.25	4.02	3.86	3.74	3.45	3.17	2.94	2.77	2.66	2.60	2.51	2.28	2.04	1.80	1.56

GSZ140491K* - ARUF49C14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	59.32	55.59	51.92	48.32	46.00	44.32	40.01	36.01	32.74	30.32	28.55	27.60	26.37	23.31	20.24	17.17	14.11
T/R	52.82	49.98	47.14	44.30	42.59	41.04	37.05	33.34	30.31	28.08	26.44	25.56	24.42	21.58	18.74	15.90	13.06
kW	3.96	3.87	3.79	3.70	3.64	3.61	3.52	3.43	3.34	3.25	3.16	3.11	3.08	2.99	2.90	2.81	2.72
Amps	19.1	17.5	16.2	15.1	14.5	14.1	13.2	12.4	11.7	11.1	10.5	10.1	9.9	9.3	8.6	7.9	7.1
COP	4.39	4.21	4.02	3.83	3.70	3.60	3.33	3.08	2.87	2.73	2.64	2.60	2.51	2.29	2.05	1.79	1.52

GSZ140601K* - ASPT61D14A*

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	75.71	71.04	66.44	61.91	59.00	56.89	51.54	46.52	42.41	39.39	37.18	36.00	34.47	30.63	26.80	22.97	19.13
T/R	67.41	63.86	60.31	56.76	54.63	52.70	47.72	43.07	39.27	36.47	34.43	33.33	31.91	28.36	24.81	21.26	17.71
kW	4.91	4.79	4.67	4.55	4.48	4.43	4.31	4.20	4.08	3.96	3.84	3.77	3.72	3.60	3.48	3.36	3.25
Amps	23.4	21.5	19.8	18.4	17.6	17.2	16.1	15.1	14.3	13.5	12.8	12.3	12.0	11.2	10.4	9.5	8.5
COP	4.52	4.35	4.17	3.99	3.86	3.76	3.50	3.25	3.05	2.92	2.84	2.80	2.71	2.49	2.25	2.00	1.73

Calculations are based on nominal CFM and 70°F indoor dry bulb.

Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)

kW = Total system power

MODEL: ASZ140181K* + ARUF25B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 610 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	18,900	13,986	4,914	1,180
80	18,650	14,077	4,573	1,245
85	18,400	14,168	4,232	1,310
90	18,000	14,036	3,964	1,380
95	17,600	13,904	3,696	1,450
100	17,100	13,675	3,425	1,530
105	16,600	13,446	3,154	1,610
110	16,150	13,474	2,676	1,705
115	15,700	13,502	2,198	1,800
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	17,000	13,600	3,400	1,450

MODEL: ASZ140241K* + ARUF25B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	25,100	19,076	6,024	1,580
80	25,400	19,093	6,307	1,675
85	24,500	19,110	5,390	1,770
90	24,550	18,915	5,635	1,870
95	23,400	18,720	4,680	1,970
100	23,350	18,532	4,819	2,080
105	22,100	18,343	3,757	2,190
110	22,050	18,368	3,683	2,385
115	20,900	18,392	2,508	2,450
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	22,600	18,532	4,068	1,970

MODEL: ASZ140301K* + ARUF29B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	29,600	20,720	8,880	1,880
80	29,250	20,764	8,486	1,995
85	28,900	20,808	8,092	2,110
90	28,250	20,616	7,634	2,230
95	27,600	20,424	7,176	2,350
100	26,850	20,130	6,720	2,490
105	26,100	19,836	6,264	2,630
110	25,400	19,922	5,479	2,790
115	24,700	20,007	4,693	2,950
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	26,600	19,950	6,650	2,360

MODEL: ASZ140361K* + ARUF37C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1070 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	37,700	26,390	11,310	2,430
80	37,250	26,443	10,807	2,575
85	36,800	26,496	10,304	2,720
90	36,000	26,272	9,728	2,880
95	35,200	26,048	9,152	3,040
100	34,200	25,640	8,560	3,220
105	33,200	25,232	7,968	3,400
110	32,300	25,333	6,967	3,610
115	31,400	25,434	5,966	3,820
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	33,900	25,425	8,475	3,050

MODEL: ASZ140421K* + ARUF43C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1300 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	41,800	29,678	12,122	2,720
80	41,300	29,935	11,365	2,870
85	40,800	30,192	10,608	3,020
90	39,900	29,916	9,984	3,190
95	39,000	29,640	9,360	3,360
100	37,900	29,172	8,728	3,545
105	36,800	28,704	8,096	3,730
110	35,800	28,794	7,006	3,950
115	34,800	28,884	5,916	4,170
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	37,600	28,952	8,648	3,360

MODEL: ASZ140481K + ARUF61D14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1560 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	48,300	35,742	12,558	3,110
80	47,700	36,005	11,696	3,290
85	47,100	36,267	10,833	3,470
90	46,550	35,909	10,642	3,665
95	45,000	35,550	9,450	3,860
100	43,750	34,988	8,763	4,075
105	42,500	34,425	8,075	4,290
110	41,350	34,499	6,852	4,545
115	40,200	34,572	5,628	4,800
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	43,400	34,720	8,680	3,860

MODEL: ASZ140491K* + ARUF49C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1400 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	47,700	33,867	13,833	3,000
80	47,100	33,906	13,194	3,175
85	46,500	33,945	12,555	3,350
90	45,500	33,660	11,840	3,540
95	44,500	33,375	11,125	3,730
100	43,250	33,068	10,183	3,940
105	42,000	32,760	9,240	4,150
110	40,850	32,856	7,995	4,400
115	39,700	32,951	6,749	4,650
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	42,900	32,604	10,296	3,730

MODEL: ASZ140601K* + ASPT61D14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1790 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	60,600	42,420	18,180	3,770
80	59,850	42,782	17,069	4,010
85	59,100	43,143	15,957	4,250
90	57,800	42,759	15,041	4,505
95	56,500	42,375	14,125	4,760
100	54,900	41,708	13,192	5,045
105	53,300	41,041	12,259	5,330
110	51,900	41,226	10,675	5,670
115	50,500	41,410	9,090	6,010
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	54,500	41,420	13,080	4,770



ENERGY STAR® Certified Combinations ^

OUTDOOR UNIT	INDOOR UNITS COILS/AIR HANDLERS	COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
		TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0181K*	ASPT29B14A*	18,000	14,200	15.0	12.5	17,400	13,900	17,200	8.5	10,000	565	8245356
ASZ14 0241K*	ASPT29B14A*	23,400	18,700	15.0	12.5	22,600	18,500	23,200	8.5	13,400	790	8245358
	ASPT30C14A*	23,400	18,700	15.0	12.5	22,600	18,500	23,200	8.5	13,000	800	8875449
	AVPTC30C14A*	23,400	18,700	15.0	12.5	22,600	18,500	23,200	8.5	13,000	800	8875339
	CA*F3636*6D*+MBVC1200**-1A*+TXV	23,600	18,900	15.0	12.5	22,800	18,700	23,200	8.5	13,000	855	7996772
ASZ14 0301K*	ASPT37C14A*	28,400	21,000	15.0	12.5	27,400	20,600	28,000	8.5	16,000	1,045	8245360
	AVPTC30C14A*	27,800	20,600	15.0	12.5	26,800	20,000	28,000	8.5	16,000	860	7996850
	CA*F3642*6D*+MBVC1200**-1A*+TXV	28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.5	16,200	855	7996883
ASZ14 0361K*	ASPT47D14A*	34,800	25,800	15.0	12.5	33,600	25,200	32,600	8.5	20,000	1,180	8245364
	CA*F4860*6D*+MBVC2000**-1A*+TXV	35,600	26,400	15.0	12.5	34,200	25,800	32,800	9.0	20,000	1,160	7997007
	CA*F4961*6D*+MBVC1600**-1A*+TXV	35,600	26,400	15.0	12.5	34,200	25,800	32,400	8.5	20,000	1,075	7997040
ASZ14 0421K*	ASPT47D14A*	38,500	29,200	15.0	12.5	37,200	28,600	38,000	8.5	23,000	1,205	8245366
	AVPTC42D14A*	39,500	30,000	15.0	12.5	38,000	29,400	39,000	8.5	23,000	1,220	7997153
	CA*F4961*6D*+MBVC1600**-1A*+TXV	40,000	30,400	15.0	12.5	38,500	29,600	39,500	9.0	23,800	1,300	7997199
	CA*F4961*6D*+MBVC2000**-1A*+TXV	40,500	30,800	15.0	12.5	39,000	30,000	39,000	9.0	23,800	1,310	7997201
ASZ14 0481K*	CA*F4961*6D*+MBVC1600**-1A*+TXV	45,500	36,000	15.0	12.5	44,000	35,000	44,500	9.0	27,600	1,500	7997303
	CA*F4961*6D*+MBVC2000**-1A*+TXV	46,000	36,400	15.0	12.5	44,500	35,400	44,500	9.0	27,600	1,570	7997305

^ 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. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements.

¹ Rated in accordance with ANSI/AHRI Standard 210/240

² Seasonal Energy Efficiency Ratio

³ Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

⁴ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

⁵ Rated heating capacity at 47°F outdoor per AHRI 210/240

⁶ HSPF = Heating Seasonal Performance Factor

⁷ Heating capacity at 17°F outdoor

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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 ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0181K*	ARUF25B14A*		17,600	13,900	14.0	11.5	17,000	13,600	18,000	8.2	10,000	610	7996701
	ARUF25B14A*+TXV		17,400	13,700	14.0	11.5	16,800	13,400	18,000	8.2	10,000	610	7996702
	ASPT25B14A*		18,000	14,200	15.0	12.0	17,400	13,900	17,200	8.2	10,000	580	8245355
	AVPTC24B14A*		17,200	13,600	14.5	12.0	16,600	13,300	17,200	8.2	10,000	600	7996703
	AVPTC25B14A*		17,200	13,600	15.0	12.0	16,600	13,300	17,200	8.3	9,600	640	8996218
	AVPTC29B14A*		17,200	13,600	15.0	12.5	16,600	13,300	17,200	8.5	9,600	585	8996219
	AWUF31XX16A*		17,200	13,600	14.5	12.0	16,600	13,300	17,200	8.2	10,000	620	7996704
	AWUF31XX16A*+TXV		17,200	13,600	15.0	12.5	16,600	13,300	17,200	8.2	10,000	620	7996705
	CA*F3137*6A*+EEP+TXV		17,600	13,900	14.0	11.5	17,000	13,600	18,000	8.2	10,000	610	7996706
	CA*F3636*6D*+MBVC1200**-1A*+TXV		17,600	13,900	15.0	12.5	17,000	13,600	17,600	8.2	10,000	600	7996707
	CA*F3636*6D*+TXV	A*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996708
	CA*F3636*6D*+TXV	A*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996709
	CA*F3636*6D*+TXV	A*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996710
	CA*F3636*6D*+TXV	A*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996711
	CA*F3636*6D*+TXV	A*EH800603B*A*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996712
	CA*F3636*6D*+TXV	A*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996713
	CA*F3636*6D*+TXV	A*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996714
	CA*F3636*6D*+TXV	A*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996715
	CA*F3636*6D*+TXV	A*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996716
	CA*F3636*6D*+TXV	G*E80603B*B*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996717
	CA*F3636*6D*+TXV	G*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996718
	CA*F3636*6D*+TXV	G*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996719
	CA*F3636*6D*+TXV	G*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996720
	CA*F3636*6D*+TXV	G*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996721
	CA*F3636*6D*+TXV	G*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996722
	CA*F3636*6D*+TXV	G*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996723
	CA*F3636*6D*+TXV	G*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996724
	CA*F3636*6D*+TXV	G*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996725
	CHPF3636B6C*+MBVC1200**-1A*+TXV		17,600	13,900	15.0	12.5	17,000	13,600	17,600	8.2	10,000	600	7996726
	CHPF3636B6C*+TXV	A*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996727
	CHPF3636B6C*+TXV	A*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996728
	CHPF3636B6C*+TXV	A*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996729
	CHPF3636B6C*+TXV	A*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996730
	CHPF3636B6C*+TXV	A*EH800603B*A*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996731
	CHPF3636B6C*+TXV	A*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996732
	CHPF3636B6C*+TXV	A*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996733
	CHPF3636B6C*+TXV	A*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996734
	CHPF3636B6C*+TXV	A*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996735
	CHPF3636B6C*+TXV	G*E80603B*B*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996736
	CHPF3636B6C*+TXV	G*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996737
	CHPF3636B6C*+TXV	G*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996738
	CHPF3636B6C*+TXV	G*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996739
	CHPF3636B6C*+TXV	G*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996740
	CHPF3636B6C*+TXV	G*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996741
	CHPF3636B6C*+TXV	G*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996742
	CHPF3636B6C*+TXV	G*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996743
	CHPF3636B6C*+TXV	G*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996744
	CSCF3036N6D*+EEP+TXV		17,600	13,900	14.0	11.5	17,000	13,600	17,600	8.2	10,000	610	7996745
	CSCF3036N6D*+MBVC1200**-1A*+TXV		17,600	13,900	15.0	12.5	17,000	13,600	17,600	8.2	10,000	600	7996746
	CSCF3036N6D*+TXV	A*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996747

See Notes on Page 30.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0181K* (cont.)	CSCF3036N6D*+TXV	A*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996748
	CSCF3036N6D*+TXV	A*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996749
	CSCF3036N6D*+TXV	A*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996750
	CSCF3036N6D*+TXV	A*EH800603B*A*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996751
	CSCF3036N6D*+TXV	A*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996752
	CSCF3036N6D*+TXV	A*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996753
	CSCF3036N6D*+TXV	A*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996754
	CSCF3036N6D*+TXV	A*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996755
	CSCF3036N6D*+TXV	G*E80603B*B*	17,800	14,100	15.0	12.5	17,200	13,800	17,800	8.2	10,000	650	7996756
	CSCF3036N6D*+TXV	G*EC960302BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996757
	CSCF3036N6D*+TXV	G*EC960402BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996758
	CSCF3036N6D*+TXV	G*EC960603BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	550	7996759
	CSCF3036N6D*+TXV	G*EC960803BNA*	17,200	13,600	15.0	12.5	16,600	13,300	17,400	8.2	10,000	540	7996760
	CSCF3036N6D*+TXV	G*VC80604B*B*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	620	7996761
	CSCF3036N6D*+TXV	G*VC960403BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996762
	CSCF3036N6D*+TXV	G*VC960603BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	610	7996763
CSCF3036N6D*+TXV	G*VC960803BNA*	17,600	13,900	14.5	12.0	17,000	13,600	17,600	8.2	10,000	615	7996764	
ASZ14 0241K*	ARUF25B14A*		23,200	18,600	14.0	11.5	22,400	18,400	23,200	8.2	13,000	870	7996765
	ARUF25B14A*+TXV		23,200	18,600	14.0	11.5	22,400	18,400	23,200	8.2	12,600	870	7996766
	ASPT25B14A*		23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,400	800	8245357
	AVPTC24B14A*		23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,400	860	7996767
	AVPTC25B14A*		23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.3	13,200	850	8996220
	AVPTC29B14A*		23,200	18,600	15.0	12.5	22,400	18,400	23,200	8.5	13,200	795	8996221
	AWUF31XX16A*		22,800	18,200	14.5	12.0	22,000	18,100	23,200	8.2	13,000	845	7996768
	AWUF31XX16A*+TXV		22,800	18,200	15.0	12.5	22,000	18,100	23,200	8.2	13,000	845	7996769
	CA*F3137*6A*+EEP+TXV		23,600	18,900	14.0	11.5	22,800	18,700	23,200	8.2	13,000	870	7996770
	CA*F3636*6D*	A*EC960302BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	800	7996791
	CA*F3636*6D*	A*EC960402BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	820	7996792
	CA*F3636*6D*	A*EC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	840	7996793
	CA*F3636*6D*	A*EC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	770	7996794
	CA*F3636*6D*	A*EH800603B*A*	23,200	18,600	14.5	12.0	22,400	18,400	23,000	8.2	13,000	860	7996795
	CA*F3636*6D*	A*VC80604B*B*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	850	7996796
	CA*F3636*6D*	A*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996797
	CA*F3636*6D*	A*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996798
	CA*F3636*6D*	A*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996799
	CA*F3636*6D*	G*E80603B*B*	23,200	18,600	14.5	12.0	22,400	18,400	23,000	8.2	13,000	860	7996800
	CA*F3636*6D*	G*EC960302BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	800	7996801
	CA*F3636*6D*	G*EC960402BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	820	7996802
	CA*F3636*6D*	G*EC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	840	7996803
	CA*F3636*6D*	G*EC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	770	7996804
	CA*F3636*6D*	G*VC80604B*B*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	850	7996805
	CA*F3636*6D*	G*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996806
	CA*F3636*6D*	G*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996807
	CA*F3636*6D*	G*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996808
	CA*F3636*6D*+MBVC1200**-1A*		23,600	18,900	14.5	12.0	22,800	18,700	23,200	8.5	13,000	855	7996771
	CA*F3636*6D*+TXV	A*EC960302BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	800	7996773
	CA*F3636*6D*+TXV	A*EC960402BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	820	7996774
	CA*F3636*6D*+TXV	A*EC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	840	7996775
	CA*F3636*6D*+TXV	A*EC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	770	7996776
CA*F3636*6D*+TXV	A*EH800603B*A*	23,200	18,600	14.5	12.0	22,400	18,400	23,000	8.2	13,000	860	7996777	

See Notes on Page 30.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0241K* (cont.)	CA*F3636*6D*+TXV	A*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	850	7996778
	CA*F3636*6D*+TXV	A*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996779
	CA*F3636*6D*+TXV	A*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996780
	CA*F3636*6D*+TXV	A*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996781
	CA*F3636*6D*+TXV	G*E80603B*B*	23,200	18,600	14.5	12.0	22,400	18,400	23,000	8.2	13,000	860	7996782
	CA*F3636*6D*+TXV	G*EC960302BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	800	7996783
	CA*F3636*6D*+TXV	G*EC960402BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	820	7996784
	CA*F3636*6D*+TXV	G*EC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	840	7996785
	CA*F3636*6D*+TXV	G*EC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	770	7996786
	CA*F3636*6D*+TXV	G*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	850	7996787
	CA*F3636*6D*+TXV	G*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996788
	CA*F3636*6D*+TXV	G*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996789
	CA*F3636*6D*+TXV	G*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996790
	CHPF3636B6C*	A*EC960302BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	800	7996830
	CHPF3636B6C*	A*EC960402BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	820	7996831
	CHPF3636B6C*	A*EC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	840	7996832
	CHPF3636B6C*	A*EC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	770	7996833
	CHPF3636B6C*	A*EH800603B*A*	23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,000	860	7996834
	CHPF3636B6C*	A*VC80604B*B*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	850	7996835
	CHPF3636B6C*	A*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996836
	CHPF3636B6C*	A*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996837
	CHPF3636B6C*	A*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996838
	CHPF3636B6C*	G*E80603B*B*	23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,000	860	7996839
	CHPF3636B6C*	G*EC960302BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	800	7996840
	CHPF3636B6C*	G*EC960402BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	820	7996841
	CHPF3636B6C*	G*EC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	840	7996842
	CHPF3636B6C*	G*EC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	770	7996843
	CHPF3636B6C*	G*VC80604B*B*	23,000	18,400	14.5	12.0	22,200	18,200	22,800	8.2	13,000	850	7996844
	CHPF3636B6C*	G*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996845
	CHPF3636B6C*	G*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996846
	CHPF3636B6C*	G*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996847
	CHPF3636B6C*+EEP+TXV		23,200	18,600	14.0	11.5	22,400	18,400	23,200	8.2	13,000	870	7996809
	CHPF3636B6C*+MBVC1200**-1A*		23,600	18,900	14.5	12.0	22,800	18,700	23,200	8.5	13,000	855	7996810
	CHPF3636B6C*+MBVC1200**-1A*+TXV		23,600	18,900	15.0	12.5	22,800	18,700	23,200	8.5	13,000	855	7996811
	CHPF3636B6C*+TXV	A*EC960302BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	800	7996812
	CHPF3636B6C*+TXV	A*EC960402BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	820	7996813
	CHPF3636B6C*+TXV	A*EC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	840	7996814
	CHPF3636B6C*+TXV	A*EC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	770	7996815
	CHPF3636B6C*+TXV	A*EH800603B*A*	23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,000	860	7996816
	CHPF3636B6C*+TXV	A*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	850	7996817
	CHPF3636B6C*+TXV	A*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996818
	CHPF3636B6C*+TXV	A*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996819
	CHPF3636B6C*+TXV	A*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996820
	CHPF3636B6C*+TXV	G*E80603B*B*	23,200	18,600	14.5	12.0	22,400	18,400	23,200	8.2	13,000	860	7996821
	CHPF3636B6C*+TXV	G*EC960302BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	800	7996822
CHPF3636B6C*+TXV	G*EC960402BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	820	7996823	
CHPF3636B6C*+TXV	G*EC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	840	7996824	
CHPF3636B6C*+TXV	G*EC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	770	7996825	
CHPF3636B6C*+TXV	G*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,200	22,800	8.2	13,000	850	7996826	
CHPF3636B6C*+TXV	G*VC960403BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	800	7996827	
CHPF3636B6C*+TXV	G*VC960603BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996828	
CHPF3636B6C*+TXV	G*VC960803BNA*	23,000	18,400	14.5	12.0	22,200	18,200	23,200	8.2	13,000	810	7996829	

See Notes on Page 30.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0301K*	ARUF29B14A*+TXV		27,600	20,400	14.0	11.5	26,600	20,000	28,400	8.2	16,200	870	7996848
	ARUF31B14A*		28,000	20,800	14.0	12.0	27,000	20,200	27,800	8.2	16,200	910	7996849
	ASPT36C14A*		27,800	20,600	14.5	12.0	26,800	20,000	28,000	8.5	16,000	960	8202536
	ASPT37B14A*		28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,000	945	8245359
	AVPTC25B14A*		27,400	20,200	14.0	12.0	26,400	19,800	28,000	8.2	16,000	875	8996222
	AVPTC37B14A*		27,600	20,400	14.5	12.0	26,600	20,000	28,000	8.3	16,000	925	8996223
	AVPTC37C14A*		27,800	20,600	15.0	12.5	26,800	20,000	28,000	8.5	16,000	930	8996224
	AWUF31XX16A*		27,800	20,600	14.0	12.0	26,800	20,000	28,000	8.2	17,000	980	7996851
	AWUF31XX16A*+TXV		27,800	20,600	14.5	12.0	26,800	20,000	28,000	8.2	17,000	980	7996852
	CA*F3137*6A*	A*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	1,020	7996868
	CA*F3137*6A*	A*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	990	7996869
	CA*F3137*6A*	A*EH800603B*A*	28,400	21,000	14.0	11.5	27,400	20,600	28,000	8.2	16,400	860	7996870
	CA*F3137*6A*	A*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	995	7996871
	CA*F3137*6A*	A*VC960403BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7996872
	CA*F3137*6A*	A*VC960603BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	910	7996873
	CA*F3137*6A*	A*VC960803BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	920	7996874
	CA*F3137*6A*	G*E80603B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,000	8.2	16,400	860	7996875
	CA*F3137*6A*	G*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	1,020	7996876
	CA*F3137*6A*	G*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	990	7996877
	CA*F3137*6A*	G*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	995	7996878
	CA*F3137*6A*	G*VC960403BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7996879
	CA*F3137*6A*	G*VC960603BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	910	7996880
	CA*F3137*6A*	G*VC960803BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	920	7996881
	CA*F3137*6A*+EEP+TXV		28,000	20,800	14.0	11.5	27,000	20,200	28,000	8.2	16,600	870	7996853
	CA*F3137*6A*+TXV	A*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,020	7996854
	CA*F3137*6A*+TXV	A*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	990	7996855
	CA*F3137*6A*+TXV	A*EH800603B*A*	28,400	21,000	14.5	12.0	27,400	20,600	28,000	8.2	16,400	860	7996856
	CA*F3137*6A*+TXV	A*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	995	7996857
	CA*F3137*6A*+TXV	A*VC960403BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,600	1,000	7996858
	CA*F3137*6A*+TXV	A*VC960603BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,400	910	7996859
	CA*F3137*6A*+TXV	A*VC960803BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,400	920	7996860
	CA*F3137*6A*+TXV	G*E80603B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,000	8.2	16,400	860	7996861
	CA*F3137*6A*+TXV	G*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,020	7996862
	CA*F3137*6A*+TXV	G*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	990	7996863
	CA*F3137*6A*+TXV	G*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	995	7996864
	CA*F3137*6A*+TXV	G*VC960403BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,600	1,000	7996865
	CA*F3137*6A*+TXV	G*VC960603BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,400	910	7996866
	CA*F3137*6A*+TXV	G*VC960803BNA*	28,400	21,000	15.0	12.0	27,400	20,600	28,200	8.5	16,400	920	7996867
	CA*F3642*6D*+MBVC1200**-1A*		28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.5	16,200	855	7996882
	CA*F3642*6D*+MBVC1600**-1A*		28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.5	16,200	855	7996884
	CA*F3642*6D*+MBVC1600**-1A*+TXV		28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.5	16,200	855	7996885
	CA*F3743*6D*	A*VC80805C*B*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	880	7996893
	CA*F3743*6D*	A*VC960804CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	940	7996894
	CA*F3743*6D*	A*VC961005CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	865	7996895
	CA*F3743*6D*	G*VC80805C*B*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	880	7996896
	CA*F3743*6D*	G*VC960804CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	940	7996897
	CA*F3743*6D*	G*VC961005CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,000	8.5	16,200	865	7996898
	CA*F3743*6D*+TXV		28,000	20,800	14.0	11.5	27,000	20,200	28,000	8.2	16,600	870	7996886
	CA*F3743*6D*+TXV	A*VC80805C*B*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	880	7996887
	CA*F3743*6D*+TXV	A*VC960804CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	940	7996888

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0301K* (cont.)	CA*F3743*6D*+TXV	A*VC961005CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	865	7996889
	CA*F3743*6D*+TXV	G*VC80805C*B*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	880	7996890
	CA*F3743*6D*+TXV	G*VC960804CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	940	7996891
	CA*F3743*6D*+TXV	G*VC961005CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,000	8.5	16,200	865	7996892
	CHPF3636B6C*	A*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	1,020	7996913
	CHPF3636B6C*	A*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	990	7996914
	CHPF3636B6C*	A*EH800603B*A*	28,000	20,800	14.0	11.5	27,000	20,200	28,000	8.2	16,200	860	7996915
	CHPF3636B6C*	A*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	995	7996916
	CHPF3636B6C*	A*VC960403BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	1,000	7996917
	CHPF3636B6C*	A*VC960603BNA*	28,200	20,800	14.0	11.5	27,200	20,400	28,400	8.5	16,400	910	7996918
	CHPF3636B6C*	A*VC960803BNA*	28,200	20,800	14.0	11.5	27,200	20,400	28,400	8.5	16,400	920	7996919
	CHPF3636B6C*	G*E80603B*B*	28,000	20,800	14.0	11.5	27,000	20,200	28,000	8.2	16,200	860	7996920
	CHPF3636B6C*	G*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	1,020	7996921
	CHPF3636B6C*	G*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	990	7996922
	CHPF3636B6C*	G*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	995	7996923
	CHPF3636B6C*	G*VC960403BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,400	8.5	16,600	1,000	7996924
	CHPF3636B6C*	G*VC960603BNA*	28,200	20,800	14.0	11.5	27,200	20,400	28,400	8.5	16,400	910	7996925
	CHPF3636B6C*	G*VC960803BNA*	28,200	20,800	14.0	11.5	27,200	20,400	28,400	8.5	16,400	920	7996926
	CHPF3636B6C*+TXV	A*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	1,020	7996899
	CHPF3636B6C*+TXV	A*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	990	7996900
	CHPF3636B6C*+TXV	A*EH800603B*A*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	860	7996901
	CHPF3636B6C*+TXV	A*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	995	7996902
	CHPF3636B6C*+TXV	A*VC960403BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	1,000	7996903
	CHPF3636B6C*+TXV	A*VC960603BNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	910	7996904
	CHPF3636B6C*+TXV	A*VC960803BNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	920	7996905
	CHPF3636B6C*+TXV	G*E80603B*B*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	860	7996906
	CHPF3636B6C*+TXV	G*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	1,020	7996907
	CHPF3636B6C*+TXV	G*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	990	7996908
	CHPF3636B6C*+TXV	G*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	995	7996909
	CHPF3636B6C*+TXV	G*VC960403BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,400	8.5	16,600	1,000	7996910
	CHPF3636B6C*+TXV	G*VC960603BNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	910	7996911
	CHPF3636B6C*+TXV	G*VC960803BNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	920	7996912
	CHPF3642C6C*	A*VC80805C*B*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	880	7996937
	CHPF3642C6C*	A*VC960804CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	940	7996938
	CHPF3642C6C*	A*VC961005CNA*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	865	7996939
	CHPF3642C6C*	G*VC80805C*B*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	880	7996940
	CHPF3642C6C*	G*VC960804CNA*	28,200	20,800	14.5	12.0	27,200	20,400	28,400	8.5	16,400	940	7996941
	CHPF3642C6C*	G*VC961005CNA*	28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.2	16,200	865	7996942
	CHPF3642C6C*+MBVC1200**-1A*		28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.5	16,200	855	7996927
	CHPF3642C6C*+MBVC1200**-1A*+TXV		28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.5	16,200	855	7996928
	CHPF3642C6C*+MBVC1600**-1A*		28,000	20,800	14.5	12.0	27,000	20,200	28,000	8.5	16,200	855	7996929
	CHPF3642C6C*+MBVC1600**-1A*+TXV		28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.5	16,200	855	7996930
CHPF3642C6C*+TXV	A*VC80805C*B*	28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.2	16,200	880	7996931	
CHPF3642C6C*+TXV	A*VC960804CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,400	8.5	16,400	940	7996932	
CHPF3642C6C*+TXV	A*VC961005CNA*	28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.2	16,200	865	7996933	
CHPF3642C6C*+TXV	G*VC80805C*B*	28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.2	16,200	880	7996934	
CHPF3642C6C*+TXV	G*VC960804CNA*	28,200	20,800	15.0	12.5	27,200	20,400	28,400	8.5	16,400	940	7996935	
CHPF3642C6C*+TXV	G*VC961005CNA*	28,000	20,800	15.0	12.5	27,000	20,200	28,000	8.2	16,200	865	7996936	
CHPF3743C6B*+EEP+TXV		28,000	20,800	14.0	11.5	27,000	20,200	28,000	8.2	17,000	870	7996943	
CSCF3642N6D*	A*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	1,020	7996969	

See Notes on Page 30.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0301K* (cont.)	CSCF3642N6D*	A*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	990	7996970
	CSCF3642N6D*	A*EH800603B*A*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,200	860	7996971
	CSCF3642N6D*	A*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	995	7996972
	CSCF3642N6D*	A*VC80805C*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	880	7996973
	CSCF3642N6D*	A*VC960403BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7996974
	CSCF3642N6D*	A*VC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	910	7996975
	CSCF3642N6D*	A*VC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	920	7996976
	CSCF3642N6D*	A*VC960804CNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	940	7996977
	CSCF3642N6D*	A*VC961005CNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	865	7996978
	CSCF3642N6D*	G*E80603B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,200	860	7996979
	CSCF3642N6D*	G*EC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	1,020	7996980
	CSCF3642N6D*	G*EC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	990	7996981
	CSCF3642N6D*	G*VC80604B*B*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	995	7996982
	CSCF3642N6D*	G*VC80805C*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	880	7996983
	CSCF3642N6D*	G*VC960403BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7996984
	CSCF3642N6D*	G*VC960603BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	910	7996985
	CSCF3642N6D*	G*VC960803BNA*	28,400	21,000	14.0	11.5	27,400	20,600	28,200	8.5	16,400	920	7996986
	CSCF3642N6D*	G*VC960804CNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	940	7996987
	CSCF3642N6D*	G*VC961005CNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	865	7996988
	CSCF3642N6D*+EEP+TXV		28,000	20,800	14.0	11.5	27,000	20,200	28,800	8.2	17,000	870	7996944
	CSCF3642N6D*+MBVC1200**-1A*		28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	855	7996945
	CSCF3642N6D*+MBVC1200**-1A*+TXV		28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	855	7996946
	CSCF3642N6D*+MBVC1600**-1A*		28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	855	7996947
	CSCF3642N6D*+MBVC1600**-1A*+TXV		28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	855	7996948
	CSCF3642N6D*+TXV	A*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,020	7996949
	CSCF3642N6D*+TXV	A*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	990	7996950
	CSCF3642N6D*+TXV	A*EH800603B*A*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	860	7996951
	CSCF3642N6D*+TXV	A*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	995	7996952
	CSCF3642N6D*+TXV	A*VC80805C*B*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	880	7996953
	CSCF3642N6D*+TXV	A*VC960403BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,000	7996954
	CSCF3642N6D*+TXV	A*VC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	910	7996955
	CSCF3642N6D*+TXV	A*VC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	920	7996956
	CSCF3642N6D*+TXV	A*VC960804CNA*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,400	940	7996957
	CSCF3642N6D*+TXV	A*VC961005CNA*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	865	7996958
	CSCF3642N6D*+TXV	G*E80603B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,200	860	7996959
	CSCF3642N6D*+TXV	G*EC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,020	7996960
	CSCF3642N6D*+TXV	G*EC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	990	7996961
	CSCF3642N6D*+TXV	G*VC80604B*B*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	995	7996962
	CSCF3642N6D*+TXV	G*VC80805C*B*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	880	7996963
	CSCF3642N6D*+TXV	G*VC960403BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,600	1,000	7996964
CSCF3642N6D*+TXV	G*VC960603BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	910	7996965	
CSCF3642N6D*+TXV	G*VC960803BNA*	28,400	21,000	14.5	12.0	27,400	20,600	28,200	8.5	16,400	920	7996966	
CSCF3642N6D*+TXV	G*VC960804CNA*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,400	940	7996967	
CSCF3642N6D*+TXV	G*VC961005CNA*	28,400	21,000	15.0	12.5	27,400	20,600	28,200	8.5	16,200	865	7996968	

[^] Rated in accordance with ANSI/AHRI Standard 210/240

¹ Seasonal Energy Efficiency Ratio

³ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

⁵ HSPF = Heating Seasonal Performance Factor

⁷ CFM at High stage

² Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

⁴ Rated heating capacity at 47°F outdoor per AHRI 210/240

⁶ Heating capacity at 17°F outdoor

⁸ CFM at Intermediate and low stage

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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 [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0361K*	ARUF37C14A*+TXV		34,600	25,600	14.0	11.5	33,400	25,000	32,800	8.2	19,000	1,010	7996989
	ARUF37D14A*		34,400	25,400	14.0	11.5	33,200	24,800	32,800	8.2	20,000	1,070	7996990
	ASPT37B14A*		34,000	25,200	14.0	12.0	32,800	24,600	32,600	8.2	20,000	1,120	8245361
	ASPT37C14A*		34,600	25,600	14.5	12.0	33,400	25,000	32,600	8.5	20,000	1,120	8245362
	ASPT47C14A*		34,400	25,400	14.5	12.0	33,200	24,800	32,600	8.5	20,000	1,075	8245363
	AVPTC36C14A*		34,400	25,400	14.0	11.5	33,200	24,800	32,600	8.2	20,000	1,150	7996991
	AVPTC37C14A*		34,400	25,400	14.5	12.0	33,200	24,800	32,600	8.5	20,000	1,130	8996225
	AVPTC37D14A*		34,400	25,400	14.5	12.0	33,200	24,800	32,600	8.5	20,000	1,145	8996226
	AVPTC49D14A*		34,600	25,600	15.0	12.5	33,400	25,000	32,600	8.5	20,000	1,075	8996227
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,000	1,050	9119199
	CA*F3137*6A*+TXV	A*EC960603BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,020	7996992
	CA*F3137*6A*+TXV	A*EC960803BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,010	7996993
	CA*F3137*6A*+TXV	A*EH800603B*A*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.2	19,600	1,100	7996994
	CA*F3137*6A*+TXV	A*VC80604B*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7996995
	CA*F3137*6A*+TXV	A*VC960403BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,080	7996996
	CA*F3137*6A*+TXV	A*VC960603BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,060	7996997
	CA*F3137*6A*+TXV	A*VC960803BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7996998
	CA*F3137*6A*+TXV	G*E80603B*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.2	19,600	1,100	7996999
	CA*F3137*6A*+TXV	G*EC960603BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,020	7997000
	CA*F3137*6A*+TXV	G*EC960803BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,010	7997001
	CA*F3137*6A*+TXV	G*VC80604B*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7997002
	CA*F3137*6A*+TXV	G*VC960403BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,080	7997003
	CA*F3137*6A*+TXV	G*VC960603BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,060	7997004
	CA*F3137*6A*+TXV	G*VC960803BNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7997005
	CA*F4860*6D*	A*EC961004CNA*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,200	7997022
	CA*F4860*6D*	A*EH800805C*A*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,030	7997023
	CA*F4860*6D*	A*EH801005C*A*	35,600	26,400	14.0	11.5	34,200	25,800	32,200	8.5	20,000	1,090	7997024
	CA*F4860*6D*	A*VC80805C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7997025
	CA*F4860*6D*	A*VC81005C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7997026
	CA*F4860*6D*	A*VC960804CNA*	34,800	25,800	14.0	11.5	33,600	25,200	32,400	8.5	20,000	1,080	7997027
	CA*F4860*6D*	A*VC961005CNA*	34,800	25,800	14.0	11.5	33,600	25,200	32,400	8.5	20,000	1,100	7997028
	CA*F4860*6D*	G*E80805C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,030	7997029
	CA*F4860*6D*	G*E81005C*B*	35,600	26,400	14.0	11.5	34,200	25,800	32,200	8.5	20,000	1,090	7997030
	CA*F4860*6D*	G*EC961004CNA*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,200	7997031
	CA*F4860*6D*	G*VC80805C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7997032
	CA*F4860*6D*	G*VC81005C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7997033
	CA*F4860*6D*	G*VC960804CNA*	34,800	25,800	14.0	11.5	33,600	25,200	32,400	8.5	20,000	1,080	7997034
	CA*F4860*6D*	G*VC961005CNA*	34,800	25,800	14.0	11.5	33,600	25,200	32,400	8.5	20,000	1,100	7997035
	CA*F4860*6D*+MBVC2000**-1A*		35,600	26,400	14.5	12.0	34,200	25,800	32,800	9.0	20,000	1,160	7997006
	CA*F4860*6D*+TXV	A*EC961004CNA*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,200	7997008
	CA*F4860*6D*+TXV	A*EH800805C*A*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,030	7997009
	CA*F4860*6D*+TXV	A*EH801005C*A*	35,600	26,400	14.5	12.0	34,200	25,800	32,200	8.5	20,000	1,090	7997010
	CA*F4860*6D*+TXV	A*VC80805C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,070	7997011
	CA*F4860*6D*+TXV	A*VC81005C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,070	7997012
	CA*F4860*6D*+TXV	A*VC960804CNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,400	8.5	20,000	1,080	7997013
	CA*F4860*6D*+TXV	A*VC961005CNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,400	8.5	20,000	1,100	7997014
	CA*F4860*6D*+TXV	G*E80805C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,030	7997015
	CA*F4860*6D*+TXV	G*E81005C*B*	35,600	26,400	14.5	12.0	34,200	25,800	32,200	8.5	20,000	1,090	7997016
	CA*F4860*6D*+TXV	G*EC961004CNA*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,200	7997017
	CA*F4860*6D*+TXV	G*VC80805C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,070	7997018

See Notes on Page 30.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0361K* (cont.)	CA*F4860*6D*+TXV	G*VC81005C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,200	8.5	20,000	1,070	7997019
	CA*F4860*6D*+TXV	G*VC960804CNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,400	8.5	20,000	1,080	7997020
	CA*F4860*6D*+TXV	G*VC961005CNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,400	8.5	20,000	1,100	7997021
	CA*F4961*6D*	A*EC961205DNA*	35,000	26,000	14.5	11.5	33,800	25,200	32,600	8.5	20,000	1,045	7997046
	CA*F4961*6D*	A*VC961205DNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,600	8.5	20,000	1,050	7997047
	CA*F4961*6D*	G*E80805D*A*	35,600	26,400	14.5	11.5	34,200	25,800	33,000	8.5	20,000	1,275	7997048
	CA*F4961*6D*	G*EC961205DNA*	35,000	26,000	14.5	11.5	33,800	25,200	32,600	8.5	20,000	1,045	7997049
	CA*F4961*6D*	G*VC961205DNA*	34,800	25,800	14.5	12.0	33,600	25,200	32,600	8.5	20,000	1,050	7997050
	CA*F4961*6D*	A*EH800805D*A*	35,600	26,400	14.5	11.5	34,200	25,800	33,000	8.5	20,000	1,275	7999249
	CA*F4961*6D*+EEP+TXV		35,400	26,200	14.0	11.5	34,000	25,600	33,200	8.2	20,600	1,070	7997036
	CA*F4961*6D*+MBVC1200**-1A*		35,600	26,400	14.5	12.0	34,200	25,800	32,400	8.5	20,000	1,050	7997037
	CA*F4961*6D*+MBVC1200**-1A*+TXV		35,600	26,400	15.0	12.5	34,200	25,800	32,400	8.5	20,000	1,050	7997038
	CA*F4961*6D*+MBVC1600**-1A*		35,600	26,400	14.5	12.0	34,200	25,800	32,400	8.5	20,000	1,075	7997039
	CA*F4961*6D*+TXV	A*EC961205DNA*	35,000	26,000	15.0	12.0	33,800	25,200	32,600	8.5	20,000	1,045	7997041
	CA*F4961*6D*+TXV	A*VC961205DNA*	34,800	25,800	15.0	12.5	33,600	25,200	32,600	8.5	20,000	1,050	7997042
	CA*F4961*6D*+TXV	G*E80805D*A*	35,600	26,400	15.0	12.0	34,200	25,800	33,000	8.5	20,000	1,275	7997043
	CA*F4961*6D*+TXV	G*EC961205DNA*	35,000	26,000	15.0	12.0	33,800	25,200	32,600	8.5	20,000	1,045	7997044
	CA*F4961*6D*+TXV	G*VC961205DNA*	34,800	25,800	15.0	12.5	33,600	25,200	32,600	8.5	20,000	1,050	7997045
	CA*F4961*6D*+TXV	A*EH800805D*A*	35,600	26,400	15.0	12.0	34,200	25,800	33,000	8.5	20,000	1,275	7999248
	CAPT4961*4A*+EEP		34,600	25,600	14.0	11.5	33,400	25,000	33,200	8.2	20,600	1,070	9119200
	CHPF3743C6B*	A*EC961004CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,800	8.5	20,000	1,200	7997078
	CHPF3743C6B*	A*EH800805C*A*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7997079
	CHPF3743C6B*	A*EH801005C*A*	34,600	25,600	14.0	11.5	33,400	25,000	32,800	8.5	20,000	1,030	7997080
	CHPF3743C6B*	A*VC80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997081
	CHPF3743C6B*	A*VC81005C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,070	7997082
	CHPF3743C6B*	A*VC960804CNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,080	7997083
	CHPF3743C6B*	A*VC961005CNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,100	7997084
	CHPF3743C6B*	G*E80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7997085
	CHPF3743C6B*	G*E81005C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,800	8.5	20,000	1,030	7997086
	CHPF3743C6B*	G*EC961004CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,800	8.5	20,000	1,200	7997087
	CHPF3743C6B*	G*VC80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997088
	CHPF3743C6B*	G*VC81005C*B*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,070	7997089
	CHPF3743C6B*	G*VC960804CNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,080	7997090
	CHPF3743C6B*	G*VC961005CNA*	34,600	25,600	14.0	11.5	33,400	25,000	32,000	8.5	20,000	1,100	7997091
	CHPF3743C6B*+EEP+TXV		34,600	25,600	14.0	11.5	33,400	25,000	33,000	8.2	20,000	1,080	7997051
	CHPF3743C6B*+TXV	A*EC961004CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,800	8.5	20,000	1,200	7997052
	CHPF3743C6B*+TXV	A*EH800805C*A*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,030	7997053
	CHPF3743C6B*+TXV	A*EH801005C*A*	34,600	25,600	14.5	12.0	33,400	25,000	32,800	8.5	20,000	1,030	7997054
	CHPF3743C6B*+TXV	A*VC80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997055
	CHPF3743C6B*+TXV	A*VC81005C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,070	7997057
	CHPF3743C6B*+TXV	A*VC960804CNA*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,080	7997059
	CHPF3743C6B*+TXV	A*VC961005CNA*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,100	7997062
	CHPF3743C6B*+TXV	G*E80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,030	7997064
	CHPF3743C6B*+TXV	G*E81005C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,800	8.5	20,000	1,030	7997066
	CHPF3743C6B*+TXV	G*EC961004CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,800	8.5	20,000	1,200	7997068
	CHPF3743C6B*+TXV	G*VC80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997070
	CHPF3743C6B*+TXV	G*VC81005C*B*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,070	7997073
	CHPF3743C6B*+TXV	G*VC960804CNA*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,080	7997075
CHPF3743C6B*+TXV	G*VC961005CNA*	34,600	25,600	14.5	12.0	33,400	25,000	32,000	8.5	20,000	1,100	7997077	
CHPF4860D6D*	A*EC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7997101	

See Notes on Page 41.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0361K* (cont.)	CHPF4860D6D*	A*VC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7997102
	CHPF4860D6D*	G*E80805D*A*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7997103
	CHPF4860D6D*	G*EC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7997104
	CHPF4860D6D*	G*VC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7997105
	CHPF4860D6D*	A*EH800805D*A*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7999251
	CHPF4860D6D*+MBVC1600**-1A*		35,400	26,200	14.5	12.0	34,000	25,600	32,400	8.5	20,000	1,075	7997092
	CHPF4860D6D*+MBVC1600**-1A*+TXV		35,400	26,200	15.0	12.5	34,000	25,600	32,400	8.5	20,000	1,075	7997093
	CHPF4860D6D*+MBVC2000**-1A*		36,000	26,600	14.5	12.0	34,600	26,000	32,600	8.5	20,000	1,275	7997094
	CHPF4860D6D*+MBVC2000**-1A*+TXV		36,000	26,600	15.0	12.5	34,600	26,000	32,600	8.5	20,000	1,275	7997095
	CHPF4860D6D*+TXV	A*EC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,045	7997096
	CHPF4860D6D*+TXV	A*VC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,050	7997097
	CHPF4860D6D*+TXV	G*E80805D*A*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,275	7997098
	CHPF4860D6D*+TXV	G*EC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,045	7997099
	CHPF4860D6D*+TXV	G*VC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,050	7997100
	CHPF4860D6D*+TXV	A*EH800805D*A*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,275	7999250
	CSCF4860N6D*	A*EC961004CNA*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,230	7997132
	CSCF4860N6D*	A*EC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7997133
	CSCF4860N6D*	A*EH800805C*A*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7997134
	CSCF4860N6D*	A*EH801005C*A*	35,000	26,000	14.0	11.5	33,800	25,200	32,800	8.5	20,000	1,030	7997135
	CSCF4860N6D*	A*VC80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997136
	CSCF4860N6D*	A*VC81005C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997137
	CSCF4860N6D*	A*VC960804CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,080	7997138
	CSCF4860N6D*	A*VC961005CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,100	7997139
	CSCF4860N6D*	A*VC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7997140
	CSCF4860N6D*	G*E80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7997141
	CSCF4860N6D*	G*E80805D*A*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7997142
	CSCF4860N6D*	G*E81005C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,800	8.5	20,000	1,030	7997143
	CSCF4860N6D*	G*EC961004CNA*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,230	7997144
	CSCF4860N6D*	G*EC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7997145
	CSCF4860N6D*	G*VC80805C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997146
	CSCF4860N6D*	G*VC81005C*B*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7997147
	CSCF4860N6D*	G*VC960804CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,080	7997148
	CSCF4860N6D*	G*VC961005CNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,100	7997149
	CSCF4860N6D*	G*VC961205DNA*	35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7997150
	CSCF4860N6D*	A*EH800805D*A*	35,600	26,400	14.0	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7999253
	CSCF4860N6D*+EEP+TXV		34,600	25,600	14.0	11.5	33,400	25,000	33,000	8.2	20,000	1,080	7997106
	CSCF4860N6D*+MBVC1200**-1A*		35,000	26,000	14.0	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7997107
	CSCF4860N6D*+MBVC1200**-1A*+TXV		35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,050	7997108
	CSCF4860N6D*+MBVC1600**-1A*		35,400	26,200	14.5	12.0	34,000	25,600	32,400	8.5	20,000	1,075	7997109
	CSCF4860N6D*+MBVC1600**-1A*+TXV		35,400	26,200	15.0	12.5	34,000	25,600	32,400	8.5	20,000	1,075	7997110
	CSCF4860N6D*+MBVC2000**-1A*		36,000	26,600	14.5	12.0	34,600	26,000	32,600	8.5	20,000	1,275	7997111
	CSCF4860N6D*+MBVC2000**-1A*+TXV		36,000	26,600	15.0	12.5	34,600	26,000	32,600	8.5	20,000	1,275	7997112
	CSCF4860N6D*+TXV	A*EC961004CNA*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,230	7997113
	CSCF4860N6D*+TXV	A*EC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,045	7997114
	CSCF4860N6D*+TXV	A*EH800805C*A*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,030	7997115
CSCF4860N6D*+TXV	A*EH801005C*A*	35,000	26,000	14.5	12.0	33,800	25,200	32,800	8.5	20,000	1,030	7997116	
CSCF4860N6D*+TXV	A*VC80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997117	
CSCF4860N6D*+TXV	A*VC81005C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997118	
CSCF4860N6D*+TXV	A*VC960804CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,080	7997119	
CSCF4860N6D*+TXV	A*VC961005CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,100	7997120	

See Notes on Page 41.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0361K* (cont.)	CSCF4860N6D*+TXV	A*VC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,050	7997121
	CSCF4860N6D*+TXV	G*E80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,030	7997122
	CSCF4860N6D*+TXV	G*E80805D*A*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,275	7997123
	CSCF4860N6D*+TXV	G*E81005C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,800	8.5	20,000	1,030	7997124
	CSCF4860N6D*+TXV	G*EC961004CNA*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,230	7997125
	CSCF4860N6D*+TXV	G*EC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,045	7997126
	CSCF4860N6D*+TXV	G*VC80805C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997127
	CSCF4860N6D*+TXV	G*VC81005C*B*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,070	7997128
	CSCF4860N6D*+TXV	G*VC960804CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,080	7997129
	CSCF4860N6D*+TXV	G*VC961005CNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,100	7997130
	CSCF4860N6D*+TXV	G*VC961205DNA*	35,000	26,000	14.5	12.0	33,800	25,200	32,000	8.5	20,000	1,050	7997131
CSCF4860N6D*+TXV	A*EH800805D*A*	35,600	26,400	14.5	12.0	34,200	25,800	32,800	8.5	20,000	1,275	7999252	
ASZ14 0421K*	ARUF43C14A*+TXV		39,000	29,600	14.0	11.5	37,600	29,000	40,000	8.2	24,000	1,300	7997151
	ARUF47D14A*		39,000	29,600	14.0	11.5	37,600	29,000	39,000	8.2	24,000	1,325	7997152
	ASPT47C14A*		39,500	30,000	14.0	12.0	38,000	29,400	39,000	8.2	23,000	1,320	8245365
	ASPT49D14A*		40,000	30,400	15.0	12.5	38,500	29,600	39,000	8.5	23,000	1,320	8245367
	ASPT59C14A*		39,500	30,000	14.0	12.0	38,000	29,400	39,000	8.2	23,000	1,255	8245368
	AVPTC49D14A*		40,000	30,400	15.0	12.5	38,500	29,600	39,000	9.0	23,000	1,320	8996230
	AVPTC59C14A*		39,500	30,000	14.0	12.0	38,000	29,400	39,000	8.2	23,000	1,290	8996228
	AVPTC59D14A*		39,500	30,000	14.5	12.2	38,000	29,400	39,000	8.2	23,000	1,365	8996229
	CA*F4860*6D*	A*EC961004CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,230	7997178
	CA*F4860*6D*	A*EC961205DNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7997179
	CA*F4860*6D*	A*EH800805C*A*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,325	7997180
	CA*F4860*6D*	A*EH801005C*A*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,225	7997181
	CA*F4860*6D*	A*VC80805C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,240	7997182
	CA*F4860*6D*	A*VC81005C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7997183
	CA*F4860*6D*	A*VC960804CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,310	7997184
	CA*F4860*6D*	A*VC961005CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7997185
	CA*F4860*6D*	A*VC961205DNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7997186
	CA*F4860*6D*	G*E80805C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,325	7997187
	CA*F4860*6D*	G*E80805D*A*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,280	7997188
	CA*F4860*6D*	G*E81005C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,225	7997189
	CA*F4860*6D*	G*EC961004CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,230	7997190
	CA*F4860*6D*	G*EC961205DNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7997191
	CA*F4860*6D*	G*VC80805C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,240	7997192
	CA*F4860*6D*	G*VC81005C*B*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7997193
	CA*F4860*6D*	G*VC960804CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,310	7997194
	CA*F4860*6D*	G*VC961005CNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7997195
	CA*F4860*6D*	G*VC961205DNA*	39,500	30,000	14.0	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7997196
	CA*F4860*6D*	A*EH800805D*A*	39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.5	23,600	1,280	7999255
	CA*F4860*6D*+EEP+TXV		39,500	30,000	14.0	11.5	38,000	29,400	39,500	8.2	24,000	1,300	7997154
	CA*F4860*6D*+MBVC1600**-1A*		40,000	30,400	14.5	12.0	38,500	29,600	39,000	8.5	23,600	1,300	7997155
	CA*F4860*6D*+MBVC1600**-1A*+TXV		40,000	30,400	15.0	12.5	38,500	29,600	39,000	8.5	23,600	1,300	7997156
	CA*F4860*6D*+MBVC2000**-1A*		40,500	30,800	14.5	12.0	39,000	30,000	39,000	9.0	23,600	1,310	7997157
	CA*F4860*6D*+MBVC2000**-1A*+TXV		40,500	30,800	15.0	12.5	39,000	30,000	39,000	9.0	23,600	1,310	7997158
	CA*F4860*6D*+TXV	A*EC961004CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,230	7997159
CA*F4860*6D*+TXV	A*EC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,300	7997160	
CA*F4860*6D*+TXV	A*EH800805C*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,325	7997161	
CA*F4860*6D*+TXV	A*EH801005C*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,225	7997162	
CA*F4860*6D*+TXV	A*VC80805C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,240	7997163	

See Notes on Page 41.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0421K* (cont.)	CA*F4860*6D*+TXV	A*VC81005C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997164
	CA*F4860*6D*+TXV	A*VC960804CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,310	7997165
	CA*F4860*6D*+TXV	A*VC961005CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,300	7997166
	CA*F4860*6D*+TXV	A*VC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997167
	CA*F4860*6D*+TXV	G*E80805C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,325	7997168
	CA*F4860*6D*+TXV	G*E80805D*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7997169
	CA*F4860*6D*+TXV	G*E81005C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,225	7997170
	CA*F4860*6D*+TXV	G*EC961004CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,230	7997171
	CA*F4860*6D*+TXV	G*EC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,300	7997172
	CA*F4860*6D*+TXV	G*VC80805C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,240	7997173
	CA*F4860*6D*+TXV	G*VC81005C*B*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997174
	CA*F4860*6D*+TXV	G*VC960804CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,310	7997175
	CA*F4860*6D*+TXV	G*VC961005CNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,300	7997176
	CA*F4860*6D*+TXV	G*VC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997177
	CA*F4860*6D*+TXV	A*EH800805D*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7999254
	CA*F4961*6D*	A*EC961004CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,230	7997221
	CA*F4961*6D*	A*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	40,000	8.5	24,000	1,300	7997222
	CA*F4961*6D*	A*EH800805C*A*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,325	7997223
	CA*F4961*6D*	A*EH801005C*A*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,225	7997224
	CA*F4961*6D*	A*VC80805C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,240	7997225
	CA*F4961*6D*	A*VC81005C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,250	7997226
	CA*F4961*6D*	A*VC960804CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,310	7997227
	CA*F4961*6D*	A*VC961005CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,300	7997228
	CA*F4961*6D*	A*VC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,250	7997229
	CA*F4961*6D*	G*E80805C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,325	7997230
	CA*F4961*6D*	G*E80805D*A*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,280	7997231
	CA*F4961*6D*	G*E81005C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,225	7997232
	CA*F4961*6D*	G*EC961004CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,230	7997233
	CA*F4961*6D*	G*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	40,000	8.5	24,000	1,300	7997234
	CA*F4961*6D*	G*VC80805C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,240	7997235
	CA*F4961*6D*	G*VC81005C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,250	7997236
	CA*F4961*6D*	G*VC960804CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,310	7997237
	CA*F4961*6D*	G*VC961005CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,300	7997238
	CA*F4961*6D*	G*VC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,250	7997239
	CA*F4961*6D*	A*EH800805D*A*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,800	1,280	7999257
	CA*F4961*6D*+EEP+TXV		40,000	30,400	14.0	12.0	38,500	29,600	40,000	8.5	24,000	1,300	7997197
	CA*F4961*6D*+MBVC1600**-1A*		40,000	30,400	14.5	12.0	38,500	29,600	39,500	9.0	23,800	1,300	7997198
	CA*F4961*6D*+MBVC2000**-1A*		40,500	30,800	14.5	12.0	39,000	30,000	39,000	9.0	23,800	1,310	7997200
	CA*F4961*6D*+TXV	A*EC961004CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,230	7997202
	CA*F4961*6D*+TXV	A*EC961205DNA*	40,000	30,400	15.0	12.5	38,500	29,600	40,000	8.5	24,000	1,300	7997203
	CA*F4961*6D*+TXV	A*EH800805C*A*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,325	7997204
	CA*F4961*6D*+TXV	A*EH801005C*A*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,225	7997205
CA*F4961*6D*+TXV	A*VC80805C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,240	7997206	
CA*F4961*6D*+TXV	A*VC81005C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7997207	
CA*F4961*6D*+TXV	A*VC960804CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,310	7997208	
CA*F4961*6D*+TXV	A*VC961005CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,300	7997209	
CA*F4961*6D*+TXV	A*VC961205DNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7997210	
CA*F4961*6D*+TXV	G*E80805C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,325	7997211	
CA*F4961*6D*+TXV	G*E80805D*A*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,280	7997212	
CA*F4961*6D*+TXV	G*E81005C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,225	7997213	

See Notes on Page 41.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0421K* (cont.)	CA*F4961*6D*+TXV	G*EC961004CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,230	7997214
	CA*F4961*6D*+TXV	G*EC961205DNA*	40,000	30,400	15.0	12.5	38,500	29,600	40,000	8.5	24,000	1,300	7997215
	CA*F4961*6D*+TXV	G*VC80805C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,240	7997216
	CA*F4961*6D*+TXV	G*VC81005C*B*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7997217
	CA*F4961*6D*+TXV	G*VC960804CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,310	7997218
	CA*F4961*6D*+TXV	G*VC961005CNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,300	7997219
	CA*F4961*6D*+TXV	G*VC961205DNA*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7997220
	CA*F4961*6D*+TXV	A*EH800805D*A*	40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,800	1,280	7999256
	CHPF4860D6D*	A*EC961205DNA*	40,000	30,400	14.0	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997250
	CHPF4860D6D*	A*VC961205DNA*	39,500	30,000	14.0	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997251
	CHPF4860D6D*	G*E80805D*A*	39,500	30,000	14.0	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7997252
	CHPF4860D6D*	G*EC961205DNA*	40,000	30,400	14.0	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997253
	CHPF4860D6D*	G*VC961205DNA*	39,500	30,000	14.0	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997254
	CHPF4860D6D*	A*EH800805D*A*	39,500	30,000	14.0	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7999259
	CHPF4860D6D*+EEP+TXV		39,000	29,600	14.0	11.5	37,600	29,000	39,500	8.5	24,000	1,300	7997240
	CHPF4860D6D*+MBVC1600**-1A*		40,000	30,400	14.5	12.0	38,500	29,600	39,000	8.5	23,600	1,300	7997241
	CHPF4860D6D*+MBVC1600**-1A*+TXV		40,000	30,400	15.0	12.5	38,500	29,600	39,000	8.5	23,600	1,300	7997242
	CHPF4860D6D*+MBVC2000**-1A*		40,000	30,400	14.5	12.0	38,500	29,600	39,000	9.0	23,600	1,310	7997243
	CHPF4860D6D*+MBVC2000**-1A*+TXV		40,000	30,400	15.0	12.5	38,500	29,600	39,000	9.0	23,600	1,310	7997244
	CHPF4860D6D*+TXV	A*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997245
	CHPF4860D6D*+TXV	A*VC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997246
	CHPF4860D6D*+TXV	G*E80805D*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7997247
	CHPF4860D6D*+TXV	G*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997248
	CHPF4860D6D*+TXV	G*VC961205DNA*	39,500	30,000	14.5	12.0	38,000	29,400	39,000	8.5	23,600	1,250	7997249
	CHPF4860D6D*+TXV	A*EH800805D*A*	39,500	30,000	14.5	12.0	38,000	29,400	39,500	8.5	23,600	1,280	7999258
	CSCF4860N6D*	A*EC961004CNA*	40,500	30,800	14.0	12.0	39,000	30,000	39,000	8.5	23,600	1,230	7997279
	CSCF4860N6D*	A*EC961205DNA*	40,000	30,400	14.0	12.0	38,500	29,600	40,000	8.5	23,600	1,300	7997280
	CSCF4860N6D*	A*EH800805C*A*	40,500	30,800	14.0	12.0	39,000	30,000	39,500	8.5	23,600	1,325	7997281
	CSCF4860N6D*	A*EH801005C*A*	40,500	30,800	14.0	12.0	39,000	30,000	39,000	8.5	23,600	1,225	7997282
	CSCF4860N6D*	A*VC80805C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,240	7997283
	CSCF4860N6D*	A*VC81005C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997284
	CSCF4860N6D*	A*VC960804CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,310	7997285
	CSCF4860N6D*	A*VC961005CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997286
	CSCF4860N6D*	A*VC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997287
	CSCF4860N6D*	G*E80805C*B*	40,500	30,800	14.0	12.0	39,000	30,000	39,500	8.5	23,600	1,325	7997288
	CSCF4860N6D*	G*E80805D*A*	40,500	30,800	14.0	12.0	39,000	30,000	39,500	8.5	23,600	1,280	7997289
	CSCF4860N6D*	G*E81005C*B*	40,500	30,800	14.0	12.0	39,000	30,000	39,000	8.5	23,600	1,225	7997290
	CSCF4860N6D*	G*EC961004CNA*	40,500	30,800	14.0	12.0	39,000	30,000	39,000	8.5	23,600	1,230	7997291
	CSCF4860N6D*	G*EC961205DNA*	40,000	30,400	14.0	12.0	38,500	29,600	40,000	8.5	23,600	1,300	7997292
	CSCF4860N6D*	G*VC80805C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,240	7997293
	CSCF4860N6D*	G*VC81005C*B*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997294
	CSCF4860N6D*	G*VC960804CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,310	7997295
	CSCF4860N6D*	G*VC961005CNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997296
	CSCF4860N6D*	G*VC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997297
	CSCF4860N6D*	A*EH800805D*A*	40,500	30,800	14.0	12.0	39,000	30,000	39,500	8.5	23,600	1,280	7999261
	CSCF4860N6D*+EEP+TXV		40,500	30,800	14.0	12.0	39,000	30,000	40,000	8.5	24,000	1,300	7997255
	CSCF4860N6D*+MBVC1600**-1A*		40,000	30,400	14.5	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997256
CSCF4860N6D*+MBVC1600**-1A*+TXV		40,000	30,400	15.0	12.5	38,500	29,600	39,500	8.5	23,600	1,300	7997257	
CSCF4860N6D*+MBVC2000**-1A*		40,000	30,400	14.5	12.5	38,500	29,600	39,500	9.0	23,600	1,310	7997258	
CSCF4860N6D*+MBVC2000**-1A*+TXV		40,000	30,400	15.0	13.0	38,500	29,600	39,000	9.0	23,600	1,310	7997259	

See Notes on Page 41.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0421K* (cont.)	CSCF4860N6D*+TXV	A*EC961004CNA*	40,500	30,800	14.5	12.0	39,000	30,000	39,000	8.5	23,600	1,230	7997260
	CSCF4860N6D*+TXV	A*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	40,000	8.5	23,600	1,300	7997261
	CSCF4860N6D*+TXV	A*EH800805C*A*	40,500	30,800	14.5	12.0	39,000	30,000	39,500	8.5	23,600	1,325	7997262
	CSCF4860N6D*+TXV	A*EH801005C*A*	40,500	30,800	14.5	12.0	39,000	30,000	39,000	8.5	23,600	1,225	7997263
	CSCF4860N6D*+TXV	A*VC80805C*B*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,240	7997264
	CSCF4860N6D*+TXV	A*VC81005C*B*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997265
	CSCF4860N6D*+TXV	A*VC960804CNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,310	7997266
	CSCF4860N6D*+TXV	A*VC961005CNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997267
	CSCF4860N6D*+TXV	A*VC961205DNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997268
	CSCF4860N6D*+TXV	G*E80805C*B*	40,500	30,800	14.5	12.0	39,000	30,000	39,500	8.5	23,600	1,325	7997269
	CSCF4860N6D*+TXV	G*E80805D*A*	40,500	30,800	14.5	12.0	39,000	30,000	39,500	8.5	23,600	1,280	7997270
	CSCF4860N6D*+TXV	G*E81005C*B*	40,500	30,800	14.5	12.0	39,000	30,000	39,000	8.5	23,600	1,225	7997271
	CSCF4860N6D*+TXV	G*EC961004CNA*	40,500	30,800	14.5	12.0	39,000	30,000	39,000	8.5	23,600	1,230	7997272
	CSCF4860N6D*+TXV	G*EC961205DNA*	40,000	30,400	14.5	12.0	38,500	29,600	40,000	8.5	23,600	1,300	7997273
	CSCF4860N6D*+TXV	G*VC80805C*B*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,240	7997274
	CSCF4860N6D*+TXV	G*VC81005C*B*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997275
	CSCF4860N6D*+TXV	G*VC960804CNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,310	7997276
	CSCF4860N6D*+TXV	G*VC961005CNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,300	7997277
CSCF4860N6D*+TXV	G*VC961205DNA*	40,000	30,400	15.0	12.0	38,500	29,600	39,500	8.5	23,600	1,250	7997278	
CSCF4860N6D*+TXV	A*EH800805D*A*	40,500	30,800	14.5	12.0	39,000	30,000	39,500	8.5	23,600	1,280	7999260	
ASZ14 0481K*	ARUF49D14A*+TXV		44,000	34,800	14.0	11.5	42,500	34,000	44,000	8.5	27,600	1,450	9119193
	ARUF61D14A*+TXV		45,000	35,600	14.0	11.5	43,500	34,800	44,500	8.5	28,000	1,555	7997298
	ASPT49D14A*		44,500	35,200	14.5	12.0	43,000	34,400	44,000	8.5	27,600	1,430	8245369
	ASPT59C14A*		45,000	35,600	14.0	12.0	43,500	34,800	44,500	8.2	27,600	1,430	8245370
	ASPT61D14A*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	8.5	27,600	1,555	8245371
	AVPTC48D14A*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	9.0	27,600	1,550	7997300
	AVPTC59C14A*		45,000	35,600	14.0	12.0	43,500	34,800	44,500	8.5	27,600	1,485	8996231
	AVPTC59D14A*		45,000	35,600	14.5	12.2	43,500	34,800	44,500	8.2	27,400	1,580	8996232
	AVPTC61D14A*		45,500	36,000	15.0	12.5	44,000	35,000	44,500	9.0	27,200	1,455	8996233
	CA*F4961*6D*	A*EC961205DNA*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,520	7997311
	CA*F4961*6D*	A*VC961205DNA*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,530	7997312
	CA*F4961*6D*	G*E80805D*A*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,500	7997313
	CA*F4961*6D*	G*EC961205DNA*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,520	7997314
	CA*F4961*6D*	G*VC961205DNA*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,530	7997315
	CA*F4961*6D*	A*EH800805D*A*	45,500	36,000	14.0	11.5	44,000	35,000	44,500	9.0	27,600	1,500	7999263
	CA*F4961*6D*+EEP+TXV		45,000	35,600	14.0	11.5	43,500	34,800	45,000	9.0	27,600	1,555	7997301
	CA*F4961*6D*+MBVC1600**-1A*		45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,500	7997302
	CA*F4961*6D*+MBVC2000**-1A*		46,000	36,400	14.5	12.0	44,500	35,400	44,500	9.0	27,600	1,570	7997304
	CA*F4961*6D*+TXV	A*EC961205DNA*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,520	7997306
	CA*F4961*6D*+TXV	A*VC961205DNA*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,530	7997307
	CA*F4961*6D*+TXV	G*E80805D*A*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,500	7997308
	CA*F4961*6D*+TXV	G*EC961205DNA*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,520	7997309
	CA*F4961*6D*+TXV	G*VC961205DNA*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,530	7997310
	CA*F4961*6D*+TXV	A*EH800805D*A*	45,500	36,000	14.5	12.0	44,000	35,000	44,500	9.0	27,600	1,500	7999262
	CHPF4860D6D*	A*EC961205DNA*	45,000	35,600	14.0	11.5	43,500	34,800	44,500	9.0	27,600	1,520	7997326
	CHPF4860D6D*	A*VC961205DNA*	45,000	35,600	14.0	11.5	43,500	34,800	44,500	9.0	27,600	1,530	7997327
	CHPF4860D6D*	G*E80805D*A*	45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,500	7997328
	CHPF4860D6D*	G*EC961205DNA*	45,000	35,600	14.0	11.5	43,500	34,800	44,500	9.0	27,600	1,520	7997329
CHPF4860D6D*	G*VC961205DNA*	45,000	35,600	14.0	11.5	43,500	34,800	44,500	9.0	27,600	1,530	7997330	
CHPF4860D6D*	A*EH800805D*A*	45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,500	7999265	

See Notes on Page 41.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0481K* (cont.)	CHPF4860D6D*+EEP+TXV		45,000	35,600	14.0	11.5	43,500	34,800	44,500	9.0	27,600	1,555	7997316
	CHPF4860D6D*+MBVC1600** -1A*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7997317
	CHPF4860D6D*+MBVC1600** -1A*+TXV		45,000	35,600	15.0	12.5	43,500	34,800	44,000	9.0	27,600	1,500	7997318
	CHPF4860D6D*+MBVC2000** -1A*		45,500	36,000	14.5	12.0	44,000	35,000	44,000	9.0	27,600	1,570	7997319
	CHPF4860D6D*+MBVC2000** -1A*+TXV		45,500	36,000	15.0	12.5	44,000	35,000	44,000	9.0	27,600	1,570	7997320
	CHPF4860D6D*+TXV A*EC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	9.0	27,600	1,520	7997321
	CHPF4860D6D*+TXV A*VC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	9.0	27,600	1,530	7997322
	CHPF4860D6D*+TXV G*E80805D*A*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7997323
	CHPF4860D6D*+TXV G*EC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	9.0	27,600	1,520	7997324
	CHPF4860D6D*+TXV G*VC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,500	9.0	27,600	1,530	7997325
	CHPF4860D6D*+TXV A*EH800805D*A*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7999264
	CSCF4860N6D* A*EC961205DNA*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,520	7997341
	CSCF4860N6D* A*VC961205DNA*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,530	7997342
	CSCF4860N6D* G*E80805D*A*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,500	7997343
	CSCF4860N6D* G*EC961205DNA*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,520	7997344
	CSCF4860N6D* G*VC961205DNA*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,530	7997345
	CSCF4860N6D* A*EH800805D*A*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,500	7999267
	CSCF4860N6D*+EEP+TXV		45,000	35,600	14.0	11.5	43,500	34,800	45,000	9.0	27,600	1,555	7997331
	CSCF4860N6D*+MBVC1600** -1A*		45,000	35,600	14.0	11.5	43,500	34,800	44,000	9.0	27,600	1,500	7997332
	CSCF4860N6D*+MBVC1600** -1A*+TXV		45,000	35,600	15.0	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7997333
	CSCF4860N6D*+MBVC2000** -1A*		45,500	36,000	14.0	12.0	44,000	35,000	44,000	9.0	27,600	1,570	7997334
	CSCF4860N6D*+MBVC2000** -1A*+TXV		45,500	36,000	15.0	12.5	44,000	35,000	44,000	9.0	27,600	1,570	7997335
	CSCF4860N6D*+TXV A*EC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,520	7997336
	CSCF4860N6D*+TXV A*VC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,530	7997337
	CSCF4860N6D*+TXV G*E80805D*A*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7997338
	CSCF4860N6D*+TXV G*EC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,520	7997339
CSCF4860N6D*+TXV G*VC961205DNA*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,530	7997340	
CSCF4860N6D*+TXV A*EH800805D*A*		45,000	35,600	14.5	12.0	43,500	34,800	44,000	9.0	27,600	1,500	7999266	
ASZ14 0491K*	ARUF49C14A*+TXV		44,500	33,400	14.0	11.5	43,000	32,600	46,000	8.5	27,600	1,400	7997346
	ARUF61D14A*		44,500	33,400	14.0	12.0	43,000	32,600	47,000	8.5	28,000	1,450	7997347
	ASPT49D14A*		45,500	34,200	15.0	12.5	44,000	33,400	45,500	8.5	26,000	1,425	8245373
	ASPT59C14A*		45,000	33,800	14.5	12.0	43,500	33,000	46,000	8.5	26,000	1,430	8245372
	ASPT61D14A*		46,000	34,600	15.0	12.5	44,500	33,800	46,000	8.5	26,000	1,630	8245374
	AVPTC48D14A*		45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,540	7997348
	AVPTC59C14A*		44,500	33,400	14.5	12.0	43,000	32,600	45,500	8.2	28,000	1,485	8996234
	AVPTC59D14A*		45,000	33,800	14.5	12.2	43,500	33,000	45,000	8.2	27,000	1,580	8996235
	AVPTC61D14A*		45,000	33,800	15.0	12.5	43,500	33,000	45,000	8.5	27,000	1,455	8996236
	CA*F4961*6D* A*EC961004CNA*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,585	7997373
	CA*F4961*6D* A*EC961205DNA*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,475	7997374
	CA*F4961*6D* A*EH800805C*A*		45,500	34,200	14.0	12.0	44,000	33,400	47,000	8.5	28,000	1,515	7997375
	CA*F4961*6D* A*EH801005C*A*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,575	7997376
	CA*F4961*6D* A*VC80805C*B*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,510	7997377
	CA*F4961*6D* A*VC81005C*B*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997378
	CA*F4961*6D* A*VC960804CNA*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,525	7997379
	CA*F4961*6D* A*VC961005CNA*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997380
	CA*F4961*6D* A*VC961205DNA*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,525	7997381
	CA*F4961*6D* G*E80805C*B*		45,500	34,200	14.0	12.0	44,000	33,400	47,000	8.5	28,000	1,515	7997382
	CA*F4961*6D* G*E80805D*A*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,480	7997383
CA*F4961*6D* G*E81005C*B*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,575	7997384	
CA*F4961*6D* G*EC961004CNA*		45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,585	7997385	

See Notes on Page 41.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0491K* (cont.)	CA*F4961*6D*	G*EC961205DNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,475	7997386
	CA*F4961*6D*	G*VC80805C*B*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,510	7997387
	CA*F4961*6D*	G*VC81005C*B*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997388
	CA*F4961*6D*	G*VC960804CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,525	7997389
	CA*F4961*6D*	G*VC961005CNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997390
	CA*F4961*6D*	G*VC961205DNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,525	7997391
	CA*F4961*6D*	A*EH800805D*A*	45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,480	7999269
	CA*F4961*6D*+EEP+TXV		45,000	33,800	14.0	11.5	43,500	33,000	47,500	8.5	28,600	1,600	7997349
	CA*F4961*6D*+MBVC1600**-1A*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	8.5	28,000	1,500	7997350
	CA*F4961*6D*+MBVC1600**-1A*+TXV		45,500	34,200	15.0	12.2	44,000	33,400	47,000	8.5	28,000	1,500	7997351
	CA*F4961*6D*+MBVC2000**-1A*		45,500	34,200	14.5	12.2	44,000	33,400	47,000	9.0	28,000	1,570	7997352
	CA*F4961*6D*+MBVC2000**-1A*+TXV		45,500	34,200	15.0	12.5	44,000	33,400	47,000	9.0	28,000	1,570	7997353
	CA*F4961*6D*+TXV	A*EC961004CNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,585	7997354
	CA*F4961*6D*+TXV	A*EC961205DNA*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,475	7997355
	CA*F4961*6D*+TXV	A*EH800805C*A*	45,500	34,200	14.5	12.5	44,000	33,400	47,000	8.5	28,000	1,480	7997356
	CA*F4961*6D*+TXV	A*EH801005C*A*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,575	7997357
	CA*F4961*6D*+TXV	A*VC80805C*B*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,510	7997358
	CA*F4961*6D*+TXV	A*VC81005C*B*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,520	7997359
	CA*F4961*6D*+TXV	A*VC960804CNA*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,525	7997360
	CA*F4961*6D*+TXV	A*VC961005CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997361
	CA*F4961*6D*+TXV	A*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,525	7997362
	CA*F4961*6D*+TXV	G*E80805C*B*	45,500	34,200	14.5	12.5	44,000	33,400	47,000	8.5	28,000	1,480	7997363
	CA*F4961*6D*+TXV	G*E80805D*A*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,480	7997364
	CA*F4961*6D*+TXV	G*E81005C*B*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,575	7997365
	CA*F4961*6D*+TXV	G*EC961004CNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,585	7997366
	CA*F4961*6D*+TXV	G*EC961205DNA*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,475	7997367
	CA*F4961*6D*+TXV	G*VC80805C*B*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,510	7997368
	CA*F4961*6D*+TXV	G*VC81005C*B*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,520	7997369
	CA*F4961*6D*+TXV	G*VC960804CNA*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,525	7997370
	CA*F4961*6D*+TXV	G*VC961005CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,520	7997371
	CA*F4961*6D*+TXV	G*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,525	7997372
	CA*F4961*6D*+TXV	A*EH800805D*A*	45,500	34,200	15.0	12.5	44,000	33,400	47,000	8.5	28,000	1,480	7999268
	CHPF4860D6D*	A*EC961205DNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,520	7997402
	CHPF4860D6D*	A*VC961205DNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,000	8.5	28,000	1,525	7997403
	CHPF4860D6D*	G*E80805D*A*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,490	7997404
	CHPF4860D6D*	G*EC961205DNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,520	7997405
	CHPF4860D6D*	G*VC961205DNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,000	8.5	28,000	1,525	7997406
	CHPF4860D6D*	A*EH800805D*A*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,490	7999271
	CHPF4860D6D*+EEP+TXV		45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,600	1,600	7997392
	CHPF4860D6D*+MBVC1600**-1A*		45,500	34,200	14.5	11.5	44,000	33,400	47,000	8.5	28,000	1,500	7997393
	CHPF4860D6D*+MBVC1600**-1A*+TXV		45,500	34,200	15.0	12.0	44,000	33,400	47,000	8.5	28,000	1,500	7997394
	CHPF4860D6D*+MBVC2000**-1A*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	9.0	28,000	1,570	7997395
	CHPF4860D6D*+MBVC2000**-1A*+TXV		45,500	34,200	15.0	12.5	44,000	33,400	47,000	9.0	28,000	1,570	7997396
	CHPF4860D6D*+TXV	A*EC961205DNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,520	7997397
	CHPF4860D6D*+TXV	A*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,000	8.5	28,000	1,525	7997398
CHPF4860D6D*+TXV	G*E80805D*A*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,490	7997399	
CHPF4860D6D*+TXV	G*EC961205DNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,520	7997400	

See Notes on Page 41.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi ⁴	HSPF ⁵	Low ⁶		
ASZ14 0491K* (cont.)	CHPF4860D6D*+TXV	G*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,000	8.5	28,000	1,525	7997401
	CHPF4860D6D*+TXV	A*EH800805D*A*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,490	7999270
	CSCF4860N6D*	A*EC961004CNA*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,585	7997431
	CSCF4860N6D*	A*EC961205DNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,520	7997432
	CSCF4860N6D*	A*EH800805C*A*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,480	7997433
	CSCF4860N6D*	A*EH801005C*A*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,575	7997434
	CSCF4860N6D*	A*VC80805C*B*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,590	7997435
	CSCF4860N6D*	A*VC81005C*B*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,610	7997436
	CSCF4860N6D*	A*VC960804CNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,525	7997437
	CSCF4860N6D*	A*VC961005CNA*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,610	7997438
	CSCF4860N6D*	A*VC961205DNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,525	7997439
	CSCF4860N6D*	G*E80805C*B*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,480	7997440
	CSCF4860N6D*	G*E80805D*A*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,490	7997441
	CSCF4860N6D*	G*E81005C*B*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,575	7997442
	CSCF4860N6D*	G*EC961004CNA*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,585	7997443
	CSCF4860N6D*	G*EC961205DNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,520	7997444
	CSCF4860N6D*	G*VC80805C*B*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,590	7997445
	CSCF4860N6D*	G*VC81005C*B*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,610	7997446
	CSCF4860N6D*	G*VC960804CNA*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,525	7997447
	CSCF4860N6D*	G*VC961005CNA*	45,500	34,200	14.0	11.5	44,000	33,400	47,500	8.5	28,000	1,610	7997448
	CSCF4860N6D*	G*VC961205DNA*	45,500	34,200	14.0	12.0	44,000	33,400	47,500	8.5	28,000	1,525	7997449
	CSCF4860N6D*	A*EH800805D*A*	45,000	33,800	14.0	11.5	43,500	33,000	47,000	8.5	28,000	1,490	7999273
	CSCF4860N6D*+EEP+TXV		45,000	33,800	14.0	11.5	43,500	33,000	47,500	8.5	28,600	1,600	7997407
	CSCF4860N6D*+MBVC1600**-1A*		45,000	33,800	14.5	11.5	43,500	33,000	47,000	8.5	28,000	1,500	7997408
	CSCF4860N6D*+MBVC1600**-1A*+TXV		45,000	33,800	15.0	12.0	43,500	33,000	47,000	8.5	28,000	1,500	7997409
	CSCF4860N6D*+MBVC2000**-1A*		45,500	34,200	14.5	12.0	44,000	33,400	47,000	9.0	28,000	1,570	7997410
	CSCF4860N6D*+MBVC2000**-1A*+TXV		45,500	34,200	15.0	12.5	44,000	33,400	47,000	9.0	28,000	1,570	7997411
	CSCF4860N6D*+TXV	A*EC961004CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,585	7997412
	CSCF4860N6D*+TXV	A*EC961205DNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,520	7997413
	CSCF4860N6D*+TXV	A*EH800805C*A*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,480	7997414
	CSCF4860N6D*+TXV	A*EH801005C*A*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,575	7997415
	CSCF4860N6D*+TXV	A*VC80805C*B*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,590	7997416
	CSCF4860N6D*+TXV	A*VC81005C*B*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,610	7997417
	CSCF4860N6D*+TXV	A*VC960804CNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,525	7997418
	CSCF4860N6D*+TXV	A*VC961005CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,610	7997419
	CSCF4860N6D*+TXV	A*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,525	7997420
	CSCF4860N6D*+TXV	G*E80805C*B*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,480	7997421
	CSCF4860N6D*+TXV	G*E80805D*A*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,490	7997422
	CSCF4860N6D*+TXV	G*E81005C*B*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,575	7997423
	CSCF4860N6D*+TXV	G*EC961004CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,585	7997424
CSCF4860N6D*+TXV	G*EC961205DNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,520	7997425	
CSCF4860N6D*+TXV	G*VC80805C*B*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,590	7997426	
CSCF4860N6D*+TXV	G*VC81005C*B*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,610	7997427	
CSCF4860N6D*+TXV	G*VC960804CNA*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,525	7997428	
CSCF4860N6D*+TXV	G*VC961005CNA*	45,500	34,200	14.5	12.0	44,000	33,400	47,500	8.5	28,000	1,610	7997429	
CSCF4860N6D*+TXV	G*VC961205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,525	7997430	
CSCF4860N6D*+TXV	A*EH800805D*A*	45,000	33,800	14.5	12.0	43,500	33,000	47,000	8.5	28,000	1,490	7999272	

See Notes on Page 41.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
ASZ14 0601K*	ASPT61D14A*		56,500	43,000	14.0	11.5	54,500	42,000	59,000	8.5	36,000	1,800	7997450
	AVPTC60D14A*		56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,745	7997451
	AVPTC61D14A*		56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,775	8996237
	CA*F4961*6D*+EEP+TXV		55,500	42,000	14.0	11.5	53,500	41,000	59,000	8.5	36,600	1,600	7997452
	CA*F4961*6D*+MBVC2000**-1A*		57,000	43,500	14.0	11.5	55,000	42,500	59,000	9.0	36,600	1,770	7997453
	CA*F4961*6D*+MBVC2000**-1A*+TXV		57,000	43,500	14.5	12.0	55,000	42,500	59,000	9.0	36,600	1,770	7997454
	CA*F4961*6D*+TXV	A*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997455
	CA*F4961*6D*+TXV	A*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997456
	CA*F4961*6D*+TXV	G*E80805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,600	1,700	7997457
	CA*F4961*6D*+TXV	G*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997458
	CA*F4961*6D*+TXV	G*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997459
	CA*F4961*6D*+TXV	A*EH800805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,600	1,700	7999274
	CHPF4860D6D*+EEP+TXV		55,000	42,000	14.0	11.5	53,000	41,000	57,000	8.5	36,600	1,600	7997460
	CHPF4860D6D*+MBVC2000**-1A*		57,000	43,500	14.0	11.5	55,000	42,500	59,000	9.0	36,000	1,770	7997461
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	43,500	14.5	12.0	55,000	42,500	59,000	9.0	36,000	1,770	7997462
	CHPF4860D6D*+TXV	A*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7997463
	CHPF4860D6D*+TXV	A*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,600	1,600	7997464
	CHPF4860D6D*+TXV	G*E80805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	37,000	1,700	7997465
	CHPF4860D6D*+TXV	G*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7997466
	CHPF4860D6D*+TXV	G*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,600	1,600	7997467
	CHPF4860D6D*+TXV	A*EH800805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	37,000	1,700	7999275
	CSCF4860N6D*+MBVC2000**-1A*		57,000	43,500	14.0	11.5	55,000	42,500	59,000	9.0	36,000	1,770	7997468
	CSCF4860N6D*+MBVC2000**-1A*+TXV		57,000	43,500	14.0	12.0	55,000	42,500	59,000	9.0	36,000	1,770	7997469
	CSCF4860N6D*+TXV	A*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7997470
CSCF4860N6D*+TXV	A*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997471	
CSCF4860N6D*+TXV	G*E80805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,700	7997472	
CSCF4860N6D*+TXV	G*EC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7997473	
CSCF4860N6D*+TXV	G*VC961205DNA*	56,000	42,500	14.0	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7997474	
CSCF4860N6D*+TXV	A*EH800805D*A*	56,000	42,500	14.0	11.5	54,000	41,500	59,000	8.5	36,000	1,700	7999276	

¹ Rated in accordance with ANSI/AHRI Standard 210/240

² Seasonal Energy Efficiency Ratio

³ Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

⁴ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

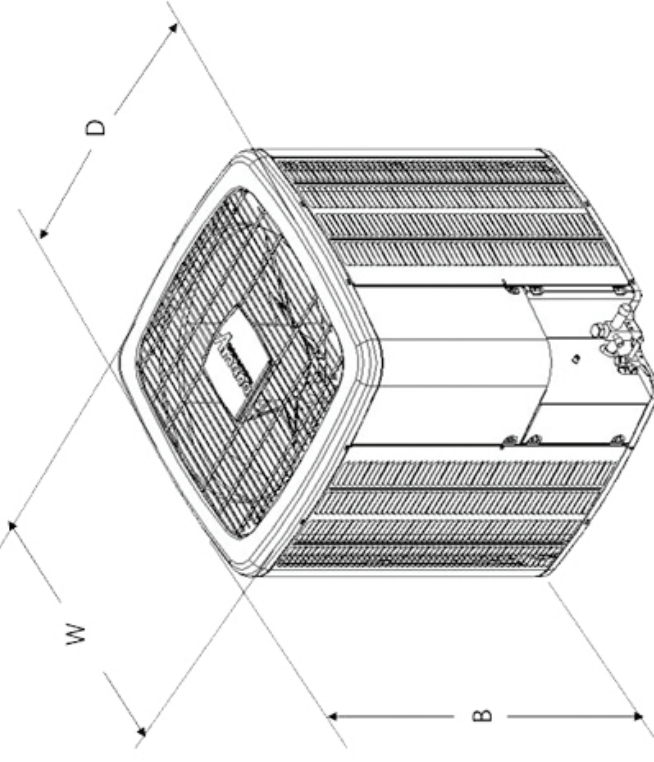
⁵ Rated heating capacity at 47°F outdoor per AHRI 210/240

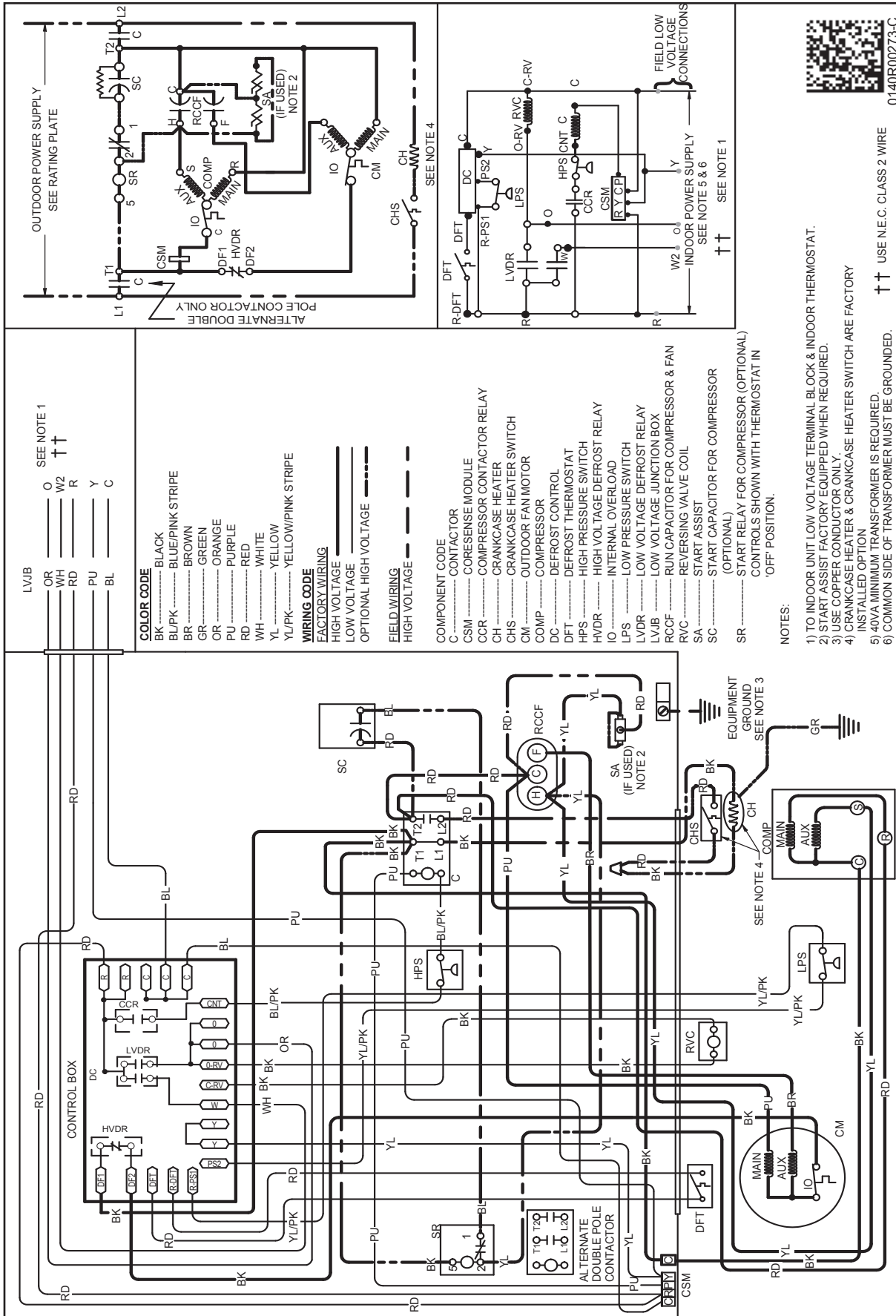
⁶ HSPF = Heating Seasonal Performance Factor

⁷ Heating capacity at 17°F outdoor

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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

1	2	3	4	5	6	7	8																																												
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MODEL	DESCRIPTION	ASZ14 018**	ASZ14 024**	ASZ14 030**	ASZ14 036**	ASZ14 038**	ASZ14 042**	ASZ14 048/049**	ASZ14 060**
ABK-20	Anchor Bracket Kit *	X	X	X	X	X	X	X	X
ASC01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	X	X
FSK01A1	Freeze Protection Kit	X	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X	X
OT18-60A2	Outdoor Thermostat	X	X	X	X	X	X	X	X
OT/EHR18-60	Emergency Heat Relay Kit	X	X	X	X	X	X	X	X
TX2N4A ³	TXV Kit	X	X						
TX3N4 ³	TXV Kit			X	X	X			
TX5N4 ³	TXV Kit						X	X	X

* Contains 20 brackets; four brackets needed to anchor unit to pad

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 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. The TXV should always be sized based on the tonnage of the outdoor unit.