



Air Conditioning & Heating

# DSZC18

## SPLIT SYSTEM HEAT PUMP UP TO 18 SEER

**COOLING CAPACITY: 35,000 - 56,500 BTU/H**

**HEATING CAPACITY: 33,600 - 56,400 BTU/H**



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### Standard Features

- R-410A chlorine-free refrigerant
- Two-Stage Copeland® UltraTech™ scroll compressor
- High-density foam compressor sound blanket
- ComfortNet™ Communications System compatible
- Expanded ComfortAlert diagnostics built in
- Set-up capable with two low-voltage wires to outdoor unit
- Diagnostic indicator lights and storage of six fault codes
- Color-coded terminal strip for non-communicating set-up
- SmartShift® technology with short-cycle protection to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Factory-installed coil and ambient temperature sensors
- High- and low-pressure switches
- Quiet ECM-style condenser fan motor
- AHRI Certified; ETL Listed

### Cabinet Features

- Unique sound control top design
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder paint finish
- Top and side maintenance access
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



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



NOMENCLATURE

	D	S	Z	C	18	036	1	A	A			
	1	2	3	4	5,6	7,8,9	10	11	12			
<b>Brand</b>	D Goodman® Brand High Feature Set										<b>Engineering *</b> Minor Revision	
<b>Product Category</b>	S Split System										<b>Engineering *</b> Major Revision	
<b>Unit Type</b>	X Condenser R-410A			Z Heat Pump R-410A								<b>Electrical</b>
<b>Communication Feature</b>	C ComfortNet 4-wire communications ready											
<b>Efficiency</b>	13 13 SEER		16 16 SEER		18 18 SEER						<b>Nominal Capacity</b>	
							024 2 Tons		048 4 Tons			
	14 14 SEER		18 18 SEER				036 3 Tons		060 5 Tons			
* Neither used for order entry or inventory management.												



**SPECIFICATIONS**

	<b>DSZC18 0361A</b>	<b>DSZC18 0481A</b>	<b>DSZC18 0601B</b>
<b>COOLING CAPACITY</b>			
Nominal Cooling (BTU/h)	35,000	47,000	57,000
Nominal Heating (BTU/h)	35,000	47,000	57,000
Decibels	72	73	75
<b>COMPRESSOR</b>			
RLA	15.3	21.2	28.8
LRA	83	104	152.9
<b>CONDENSER FAN MOTOR</b>			
Horsepower (RPM)	½	½	½
FLA	2.8	2.8	2.8
<b>REFRIGERATION SYSTEM</b>			
Refrigerant Line Size <sup>1</sup>			
Liquid Line Size ("O.D.)	¾"	¾"	¾"
Suction Line Size ("O.D.)	¾"	1½"	1½"
Refrigerant Connection Size			
Liquid Valve Size ("O.D.)	¾"	¾"	¾"
Suction Valve Size ("O.D.)	¾"	1½"	1½"
Valve Connection Type	Sweat	Sweat	Sweat
Refrigerant Charge	188	278	278
Expansion Device	TXV	TXV	TXV
Superheat at Service Valve	7-9°F	7-9°F	7-9°F
Subcooling at Service Valve			
High Stage	8-10°F	8-10°F	8-10°F
Low Stage	5-7°F	5-7°F	5-7°F
<b>ELECTRICAL DATA</b>			
Voltage-Phase-Hz	208/230-1-60	208/230-1-60	208/230-1-60
Minimum Circuit Ampacity <sup>2</sup>	21.9	29.3	38.8
Max. Overcurrent Protection <sup>3</sup>	35	50	60
Min / Max Volts	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"
<b>EQUIPMENT WEIGHT (LBS)</b>	246	308	314
<b>SHIP WEIGHT (LBS)</b>	268	330	336

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

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

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

**NOTES**

- Always check the rating plate for electrical data on the unit being installed.
- Installer will need to supply ¾" to 1½" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of ¾" 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.

COOLING DATA — DSZC180361A\*/CA\*F3743\*6\*\* +TXV/MBVC1600\*\* — LOW STAGE

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
956	MBh	24.8	25.7	28.1	-	24.2	25.1	27.5	-	23.6	24.5	26.8	-	23.1	23.9	26.2	-	21.9	22.7	24.9	-	20.3	21.0	23.0	-
	S/T	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.87	0.73	0.50	-	0.88	0.73	0.51	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.34	1.37	1.42	-	1.45	1.48	1.54	-	1.55	1.58	1.64	-	1.63	1.67	1.73	-	1.71	1.75	1.81	-	1.77	1.81	1.88	-
	Amps	5.3	5.4	5.6	-	5.7	5.9	6.1	-	6.2	6.4	6.6	-	6.7	6.8	7.1	-	7.1	7.3	7.5	-	7.5	7.7	8.0	-
70	Hi PR	209	225	237	-	234	252	266	-	267	287	303	-	304	327	345	-	342	368	388	-	377	406	429	-
	Lo PR	111	118	128	-	117	124	136	-	121	129	141	-	128	136	148	-	134	142	155	-	138	147	161	-
	MBh	24.1	24.9	27.3	-	23.5	24.4	26.7	-	22.9	23.8	26.1	-	22.4	23.2	25.4	-	21.3	22.0	24.1	-	19.7	20.4	22.4	-
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-
744	kW	1.33	1.36	1.40	-	1.44	1.47	1.52	-	1.54	1.57	1.63	-	1.62	1.66	1.72	-	1.69	1.73	1.79	-	1.76	1.80	1.86	-
	Amps	5.3	5.4	5.6	-	5.7	5.8	6.0	-	6.2	6.3	6.5	-	6.6	6.8	7.0	-	7.0	7.2	7.5	-	7.5	7.6	7.9	-
	Hi PR	207	223	235	-	232	250	264	-	264	284	300	-	301	324	342	-	338	364	384	-	374	402	425	-
	Lo PR	110	117	127	-	116	123	134	-	120	128	140	-	126	134	147	-	132	141	154	-	137	146	159	-
	MBh	22.2	23.0	25.2	-	21.7	22.5	24.6	-	21.2	21.9	24.0	-	20.7	21.4	23.5	-	19.6	20.3	22.3	-	18.2	18.8	20.6	-
75	S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
	ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
	kW	1.29	1.32	1.37	-	1.40	1.43	1.48	-	1.50	1.53	1.58	-	1.58	1.61	1.67	-	1.65	1.69	1.75	-	1.71	1.75	1.81	-
	Amps	5.1	5.2	5.4	-	5.5	5.7	5.9	-	6.0	6.2	6.4	-	6.4	6.6	6.8	-	6.8	7.0	7.2	-	7.2	7.4	7.7	-
	Hi PR	201	216	228	-	225	242	256	-	256	276	291	-	292	314	331	-	328	353	373	-	363	390	412	-
956	Lo PR	106	113	123	-	112	119	130	-	117	124	135	-	123	130	142	-	128	137	149	-	133	141	154	-
	MBh	25.2	25.9	28.1	30.1	24.6	25.3	27.4	29.4	24.0	24.7	26.8	28.7	23.4	24.1	26.1	28.0	22.8	23.4	25.4	27.2	21.6	22.3	24.1	25.9
	S/T	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.92	0.83	0.63	0.40	0.95	0.85	0.65	0.42	0.99	0.89	0.67	0.43	1.00	0.89	0.68	0.44
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11
	kW	1.35	1.38	1.43	1.48	1.46	1.50	1.55	1.60	1.56	1.60	1.65	1.71	1.65	1.69	1.75	1.81	1.72	1.76	1.83	1.89	1.79	1.83	1.89	1.96
75	Amps	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.4	6.3	6.5	6.7	6.9	6.7	6.9	7.1	7.4	7.2	7.3	7.6	7.9	7.6	7.8	8.0	8.4
	Hi PR	211	227	240	250	237	255	269	281	269	290	306	319	307	330	349	364	345	371	392	409	381	410	433	452
	Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	159	135	144	157	167	140	149	162	173
	MBh	24.5	25.2	27.3	29.3	23.9	24.6	26.6	28.6	23.3	24.0	26.0	27.9	22.8	23.4	25.4	27.2	21.6	22.3	24.1	25.9	20.0	20.6	22.3	24.0
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.94	0.85	0.64	0.41	0.95	0.85	0.64	0.41
744	ΔT	22	20	17	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	12	21	19	16	11
	kW	1.34	1.37	1.42	1.47	1.45	1.48	1.54	1.59	1.55	1.59	1.64	1.70	1.64	1.67	1.73	1.79	1.71	1.75	1.81	1.87	1.77	1.81	1.88	1.95
	Amps	5.3	5.4	5.6	5.8	5.7	5.9	6.1	6.3	6.2	6.4	6.6	6.9	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.5	7.7	8.0	8.3
	Hi PR	209	225	237	248	234	252	266	278	267	287	303	316	304	327	345	360	342	368	388	405	378	406	429	447
	Lo PR	111	118	128	137	117	124	136	145	121	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171
75	MBh	22.6	23.3	25.2	27.0	22.1	22.7	24.6	26.4	21.5	22.2	24.0	25.8	21.0	21.6	23.4	25.1	20.0	20.5	22.2	23.9	18.5	19.0	20.6	22.1
	S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
	kW	1.31	1.34	1.38	1.43	1.41	1.45	1.50	1.55	1.51	1.54	1.60	1.65	1.59	1.63	1.69	1.75	1.66	1.70	1.76	1.82	1.72	1.77	1.83	1.89
	Amps	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	6.1	6.2	6.4	6.7	6.5	6.6	6.9	7.1	6.9	7.1	7.3	7.6	7.3	7.5	7.7	8.0
75	Hi PR	203	218	230	240	227	245	258	270	259	278	294	307	295	317	335	349	331	357	377	393	366	394	416	434
	Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166

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

COOLING DATA — DSZC180361A\*/CA\*F3743\*6\*\* +TXV/MBVC1600\*\* — LOW STAGE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	956	MBh	25.7	26.2	28.0	29.9	25.1	25.6	27.4	29.2	24.5	25.0	26.7	28.5	23.9	24.4	26.0	27.8	22.7	23.2	24.7	26.5	21.0	21.5	22.9	24.5	
		S/T	0.95	0.90	0.73	0.54	1.00	0.93	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.84	0.63	
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	21	22	22	20	16	20	21	18	15
	850	kW	1.36	1.39	1.44	1.49	1.48	1.51	1.56	1.62	1.58	1.61	1.67	1.73	1.66	1.70	1.76	1.83	1.74	1.78	1.84	1.91	1.80	1.85	1.91	1.98	
		Amps	5.4	5.5	5.7	5.9	5.9	6.0	6.2	6.4	6.4	6.5	6.7	7.0	6.8	7.0	7.2	7.5	7.2	7.4	7.7	8.0	7.7	7.9	8.1	8.4	
		Hi PR	213	229	242	253	239	257	272	284	272	293	309	322	310	333	352	367	349	375	396	413	385	415	438	457	
	744	Lo PR	113	120	131	140	119	127	138	147	124	132	144	153	130	138	151	161	136	145	158	169	141	150	164	175	
		MBh	24.9	25.4	27.2	29.1	24.3	24.9	26.6	28.4	23.7	24.3	25.9	27.7	23.2	23.7	25.3	27.0	22.0	22.5	24.0	25.7	20.4	20.8	22.3	23.8	
		S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.60	
	85	956	ΔT	25	23	20	16	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	16	22	22	19	15
			kW	1.32	1.35	1.39	1.44	1.43	1.46	1.50	1.55	1.60	1.56	1.60	1.65	1.71	1.65	1.69	1.75	1.61	1.72	1.76	1.83	1.79	1.83	1.89	1.96
			Amps	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.4	6.3	6.5	6.7	6.9	6.7	6.9	7.1	7.4	7.2	7.3	7.6	7.9	7.6	7.8	8.0	8.4
850		Hi PR	211	227	240	250	237	255	269	281	269	290	306	319	307	330	349	364	345	371	392	409	381	410	433	452	
		Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	159	135	144	157	167	140	149	162	173	
		MBh	23.0	23.5	25.1	26.8	22.5	22.9	24.5	26.2	21.9	22.4	23.9	25.6	21.4	21.8	23.3	25.0	20.3	20.8	22.2	23.7	18.8	19.2	20.5	22.0	
744		S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.94	0.76	0.57	1.01	0.94	0.77	0.57	
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	20	16	
		kW	1.32	1.35	1.39	1.44	1.43	1.46	1.51	1.56	1.52	1.56	1.61	1.67	1.61	1.64	1.70	1.76	1.68	1.72	1.78	1.84	1.74	1.78	1.84	1.91	
85		956	Amps	5.2	5.3	5.5	5.7	5.6	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.5	6.7	6.9	7.2	7.0	7.1	7.4	7.4	7.4	7.6	7.8	8.1
			Hi PR	205	220	233	243	230	247	261	272	261	281	297	310	298	320	338	353	335	360	380	397	370	398	420	438
			Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162	136	144	157	168
	850	MBh	26.1	26.6	27.9	29.7	25.5	26.0	27.2	29.0	24.9	25.4	26.6	28.3	24.3	24.7	25.9	27.7	23.1	23.5	24.6	26.3	21.4	21.8	22.8	24.3	
		S/T	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.99	0.80	1.00	1.00	1.00	0.81	
		ΔT	25	25	23	20	25	25	24	20	24	24	24	20	23	24	24	21	22	23	23	20	21	21	22	19	
	744	kW	1.38	1.41	1.45	1.50	1.49	1.52	1.58	1.63	1.59	1.63	1.68	1.74	1.68	1.72	1.78	1.84	1.75	1.80	1.86	1.93	1.82	1.86	1.93	2.00	
		Amps	5.5	5.6	5.8	6.0	5.9	6.0	6.2	6.5	6.4	6.6	6.8	7.0	6.9	7.0	7.3	7.5	7.3	7.5	7.7	8.0	7.7	7.9	8.2	8.5	
		Hi PR	215	232	245	255	242	260	275	286	275	296	312	326	313	337	356	371	352	379	400	417	389	419	442	461	
	85	956	Lo PR	114	121	132	141	120	128	140	149	125	133	145	155	131	140	153	163	138	147	160	170	143	152	166	176
			MBh	25.3	25.8	27.1	28.9	24.7	25.2	26.4	28.2	24.2	24.6	25.8	27.5	23.6	24.0	25.2	26.8	22.4	22.8	23.9	25.5	20.7	21.1	22.1	23.6
			S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
850		ΔT	26	26	24	21	26	26	25	21	26	26	25	21	25	26	25	21	24	25	24	21	22	23	23	20	
		kW	1.36	1.39	1.44	1.49	1.48	1.51	1.56	1.62	1.58	1.61	1.67	1.73	1.66	1.70	1.76	1.83	1.74	1.78	1.84	1.91	1.80	1.85	1.91	1.98	
		Amps	5.4	5.5	5.7	5.9	5.9	6.0	6.2	6.4	6.4	6.5	6.7	7.0	6.8	7.0	7.2	7.5	7.2	7.4	7.7	8.0	7.7	7.9	8.1	8.4	
744		Hi PR	213	229	242	253	239	257	272	284	272	293	309	322	310	333	352	367	349	375	396	413	385	415	438	457	
		Lo PR	113	120	131	140	119	127	138	147	124	132	144	153	130	138	151	161	136	145	158	169	141	150	164	175	
		MBh	23.4	23.8	25.0	26.6	22.8	23.3	24.4	26.0	22.3	22.7	23.8	25.4	21.8	22.2	23.2	24.8	20.7	21.1	22.1	23.5	19.1	19.5	20.4	21.8	
85		956	S/T	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.75
			ΔT	26.6	26	25	21	27	26	25	22	27	27	25	22	27	27	25	22	26	26	25	22	24	24	23	20
			kW	1.33	1.36	1.40	1.45	1.44	1.47	1.52	1.57	1.53	1.57	1.62	1.68	1.62	1.66	1.72	1.78	1.69	1.73	1.79	1.86	1.76	1.80	1.86	1.93
	850	Amps	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.2	6.2	6.3	6.5	6.8	6.6	6.8	7.0	7.3	7.0	7.2	7.4	7.7	7.5	7.6	7.9	8.2	
		Hi PR	207	223	235	245	232	250	264	275	264	284	300	313	301	323	342	356	338	364	384	401	374	402	425	443	
		Lo PR	109	116	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169	

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

COOLING DATA — DSZC180361A\*/CA\*F3743\*6\*\* +TXV/MBVC1600\*\* — HIGH STAGE

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	1406	MBh	34.5	35.8	39.2	-	33.7	34.9	38.3	-	32.9	34.1	37.4	-	32.1	33.3	36.5	-	30.5	31.6	34.6	-	28.3	29.3	32.1	-
		S/T	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.81	0.67	0.47	-	0.83	0.70	0.48	-	0.86	0.72	0.50	-	0.87	0.73	0.50	-
		ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-
		kW	2.10	2.14	2.21	-	2.26	2.31	2.39	-	2.41	2.47	2.55	-	2.54	2.60	2.69	-	2.65	2.71	2.81	-	2.75	2.81	2.91	-
		Amps	7.8	8.0	8.2	-	8.4	8.6	8.9	-	9.2	9.4	9.7	-	9.8	10.1	10.4	-	10.5	10.7	11.1	-	11.1	11.4	11.8	-
		Hi PR	219	235	249	-	245	264	279	-	279	300	317	-	318	342	361	-	358	385	406	-	395	425	449	-
	Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-	
	MBh	33.5	34.7	38.1	-	32.7	33.9	37.2	-	32.0	33.1	36.3	-	31.2	32.3	35.4	-	29.6	30.7	33.6	-	27.4	28.4	31.2	-	
	S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-	
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	
	kW	2.08	2.13	2.19	-	2.25	2.30	2.37	-	2.39	2.45	2.53	-	2.52	2.58	2.67	-	2.63	2.69	2.78	-	2.73	2.79	2.88	-	
	Amps	7.7	7.9	8.1	-	8.3	8.5	8.8	-	9.1	9.3	9.6	-	9.7	10.0	10.3	-	10.4	10.6	11.0	-	11.0	11.3	11.7	-	
	Hi PR	217	233	246	-	243	261	276	-	276	297	314	-	315	339	358	-	354	381	402	-	391	421	445	-	
	Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	132	141	154	-	
	MBh	30.9	32.1	35.1	-	30.2	31.3	34.3	-	29.5	30.6	33.5	-	28.8	29.8	32.7	-	27.3	28.3	31.0	-	25.3	26.2	28.8	-	
	S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
	kW	2.03	2.07	2.14	-	2.19	2.24	2.31	-	2.33	2.38	2.46	-	2.46	2.51	2.60	-	2.56	2.62	2.71	-	2.66	2.72	2.81	-	
	Amps	7.5	7.7	7.9	-	8.1	8.3	8.6	-	8.8	9.0	9.3	-	9.4	9.7	10.0	-	10.1	10.3	10.7	-	10.7	10.9	11.3	-	
	Hi PR	210	226	239	-	236	254	268	-	268	288	305	-	305	329	347	-	343	370	390	-	379	408	431	-	
	Lo PR	103	109	119	-	108	115	126	-	113	120	131	-	118	126	138	-	124	132	144	-	128	137	149	-	
75	1406	MBh	35.1	36.1	39.1	42.0	34.3	35.3	38.2	41.0	33.5	34.5	37.3	40.0	32.7	33.6	36.4	39.1	31.0	31.9	34.6	37.1	28.7	29.6	32.0	34.4
		S/T	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.98	0.88	0.66	0.43	0.99	0.89	0.67	0.43
		ΔT	20	18	15	10	20	18	15	10	20	18	15	10	20	19	15	11	20	18	15	10	19	17	14	10
		kW	2.11	2.16	2.23	2.31	2.28	2.33	2.41	2.49	2.43	2.49	2.57	2.66	2.56	2.62	2.71	2.81	2.68	2.74	2.83	2.93	2.77	2.84	2.94	3.04
		Amps	7.8	8.0	8.3	8.6	8.5	8.7	9.0	9.3	9.2	9.5	9.8	10.2	9.9	10.2	10.5	10.9	10.6	10.8	11.2	11.6	11.2	11.5	11.9	12.3
		Hi PR	221	238	251	262	248	267	282	294	282	303	320	334	321	346	365	381	361	389	411	428	399	430	454	473
	Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	161	135	144	157	167	
	MBh	34.1	35.1	38.0	40.8	33.3	34.3	37.1	39.8	32.5	33.5	36.2	38.9	31.7	32.6	35.3	37.9	30.1	31.0	33.6	36.0	27.9	28.7	31.1	33.4	
	S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41	
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
	kW	2.10	2.14	2.21	2.29	2.26	2.32	2.39	2.47	2.41	2.47	2.55	2.64	2.54	2.60	2.69	2.78	2.65	2.72	2.81	2.91	2.75	2.81	2.91	3.01	
	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.9	9.3	9.2	9.4	9.7	10.1	9.8	10.1	10.4	10.8	10.5	10.7	11.1	11.5	11.1	11.4	11.8	12.2	
	Hi PR	219	235	249	259	245	264	279	291	279	300	317	331	318	342	361	377	358	385	406	424	395	425	449	468	
	Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	153	129	138	150	160	134	142	155	165	
	MBh	31.5	32.4	35.1	37.6	30.7	31.6	34.2	36.8	30.0	30.9	33.4	35.9	29.3	30.1	32.6	35.0	27.8	28.6	31.0	33.3	25.8	26.5	28.7	30.8	
	S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40	
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
	kW	2.04	2.09	2.16	2.23	2.21	2.26	2.33	2.41	2.35	2.40	2.48	2.57	2.48	2.53	2.62	2.71	2.59	2.64	2.73	2.83	2.68	2.74	2.83	2.93	
	Amps	7.5	7.7	8.0	8.3	8.2	8.4	8.7	9.0	8.9	9.1	9.4	9.8	9.5	9.8	10.1	10.5	10.2	10.4	10.8	11.2	10.8	11.1	11.4	11.9	
	Hi PR	212	228	241	251	238	256	271	282	271	291	308	321	308	332	350	366	347	373	394	411	383	413	436	454	
	Lo PR	104	110	120	128	110	117	127	136	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160	

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





















HEATING DATA

DSZC180361A\* / CA\*F3642C6A\*+TXV/ MBE1600\*\*-1 — HIGH STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	44.5	42.2	39.7	37.1	35.4	34.3	31.9	29.4	27.5	25.4	23.4	22.0	21.2	19.1	16.9	14.7	12.6	10.3
ΔT	33.0	31.2	29.4	27.5	26.2	25.4	23.6	21.8	20.4	18.8	17.3	16.3	15.7	14.1	12.5	10.9	9.3	7.6
kW	2.81	2.75	2.69	2.63	2.6	2.57	2.52	2.46	2.43	2.37	2.32	2.28	2.26	2.20	2.14	2.08	2.02	1.97
Amps	12.8	11.8	11.1	10.4	10.0	9.8	9.2	8.7	8.3	8.0	7.6	7.4	7.3	6.9	6.4	6.0	5.5	4.9
COP	4.64	4.49	4.32	4.12	3.99	3.90	3.71	3.50	3.30	3.13	2.95	2.83	2.75	2.54	2.31	2.07	1.82	1.53
EER	15.9	15.3	14.8	14.1	13.6	13.3	12.7	12.0	11.3	10.7	10.1	9.7	9.4	8.7	7.9	7.1	6.2	5.2

DSZC180361A\* / CA\*F3642C6A\*+TXV/ MBE1600\*\*-1 — LOW STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	30.8	29.2	27.4	25.6	24.5	23.7	22.0	20.3	18.0	16.6	15.3	14.5	13.9	12.5	11.1	9.7	8.3	6.8
ΔT	33.5	31.8	29.9	27.9	26.7	25.9	24.0	22.1	19.6	18.1	16.7	15.8	15.2	13.6	12.1	10.5	9.0	7.4
kW	1.98	1.94	1.90	1.86	1.8	1.81	1.77	1.73	1.78	1.74	1.69	1.67	1.65	1.60	1.56	1.51	1.47	1.42
Amps	9.5	8.8	8.2	7.7	7.5	7.3	6.9	6.5	6.2	6.0	5.7	5.5	5.5	5.2	4.8	4.5	4.2	3.7
COP	4.54	4.39	4.23	4.04	3.91	3.83	3.64	3.44	2.96	2.81	2.65	2.54	2.48	2.28	2.08	1.87	1.64	1.39
EER	15.5	15.0	14.4	13.8	13.4	13.1	12.4	11.7	10.1	9.6	9.1	8.7	8.5	7.8	7.1	6.4	5.6	4.7

DSZC180481A\* / CA\*F4860\*6A\*+TXV/ MBE2000\*\*-1 — HIGH STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	62.2	58.9	55.4	51.8	49.5	48.0	44.6	41.1	38.9	35.9	33.0	31.2	30.0	27.0	23.9	20.8	17.8	14.6
ΔT	32.9	31.2	29.3	27.4	26.2	25.4	23.6	21.7	20.6	19.0	17.5	16.5	15.9	14.3	12.6	11.0	9.4	7.7
kW	3.80	3.72	3.64	3.56	3.5	3.49	3.41	3.33	3.28	3.20	3.12	3.07	3.04	2.96	2.89	2.81	2.73	2.66
Amps	17.0	15.7	14.7	13.8	13.2	13.0	12.2	11.5	11.0	10.5	10.0	9.7	9.6	9.1	8.4	7.9	7.2	6.4
COP	4.80	4.64	4.46	4.26	4.12	4.03	3.82	3.61	3.47	3.29	3.10	2.97	2.89	2.66	2.42	2.17	1.90	1.61
EER	16.4	15.8	15.2	14.5	14.1	13.8	13.1	12.3	11.9	11.2	10.6	10.2	9.9	9.1	8.3	7.4	6.5	5.5

DSZC180481A\* / CA\*F4860\*6A\*+TXV/ MBE2000\*\*- — LOW STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	43.8	41.4	39.0	36.5	34.8	33.7	31.3	28.9	27.0	25.0	23.0	21.7	20.9	18.7	16.6	14.5	12.4	10.1
ΔT	33.8	32.0	30.1	28.1	26.9	26.0	24.2	22.3	20.9	19.3	17.7	16.7	16.1	14.5	12.8	11.2	9.5	7.8
kW	2.67	2.62	2.56	2.50	2.5	2.44	2.39	2.33	2.44	2.38	2.32	2.28	2.26	2.19	2.13	2.07	2.01	1.95
Amps	12.7	11.7	10.9	10.2	9.8	9.6	9.0	8.5	8.1	7.7	7.2	7.0	6.9	6.5	6.0	5.6	5.1	4.5
COP	4.79	4.63	4.46	4.27	4.13	4.04	3.84	3.63	3.24	3.07	2.90	2.78	2.71	2.50	2.28	2.05	1.80	1.52
EER	16.4	15.8	15.2	14.6	14.1	13.8	13.1	12.4	11.1	10.5	9.9	9.5	9.3	8.5	7.8	7.0	6.2	5.2

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

Amps = Outdoor unit amps (comp.+fan)

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

kW = Total system power



# HEATING DATA (CONT.)

DSZC180601B\* / CAPF4961D6 / MBVC2000A — HIGH STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	71.0	67.2	63.3	59.2	56.5	54.7	50.9	46.9	43.6	40.3	37.1	35.0	33.7	30.2	26.8	23.4	20.0	16.3
ΔT	36.5	34.6	32.6	30.4	29.1	28.2	26.2	24.1	22.4	20.7	19.1	18.0	17.3	15.6	13.8	12.0	10.3	8.4
kW	4.57	4.48	4.39	4.30	4.2	4.21	4.12	4.03	4.52	4.41	4.31	4.24	4.20	4.09	3.99	3.88	3.77	3.67
Amps	21.4	19.8	18.5	17.3	16.7	16.4	15.4	14.6	14.0	13.3	12.6	12.3	12.2	11.5	10.7	10.1	9.3	8.3
COP	4.55	4.39	4.22	4.03	3.90	3.81	3.61	3.41	2.82	2.67	2.52	2.41	2.35	2.16	1.97	1.76	1.55	1.30
EER	15.5	15.0	14.4	13.8	13.3	13.0	12.3	11.6	9.6	9.1	8.6	8.2	8.0	7.4	6.7	6.0	5.3	4.5

DSZC180601B\* / CAPF4961D6 / MBVC2000A —LOW STAGE

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	49.8	47.1	44.4	41.5	39.6	38.4	35.6	32.9	29.8	27.5	25.3	23.9	23.0	20.7	18.3	16.0	13.6	11.2
ΔT	38.4	36.4	34.2	32.0	30.6	29.6	27.5	25.4	23.0	21.2	19.5	18.5	17.8	15.9	14.1	12.3	10.5	8.6
kW	3.41	3.33	3.26	3.19	3.1	3.12	3.05	2.97	3.37	3.28	3.20	3.15	3.11	3.03	2.94	2.86	2.77	2.69
Amps	16.8	15.6	14.6	13.7	13.2	12.9	12.2	11.6	11.1	10.6	10.1	9.8	9.7	9.2	8.6	8.0	7.4	6.7
COP	4.28	4.14	3.98	3.81	3.68	3.60	3.42	3.24	2.59	2.45	2.32	2.22	2.17	2.00	1.82	1.64	1.44	1.22
EER	14.6	14.1	13.6	13.0	12.6	12.3	11.7	11.1	8.8	8.4	7.9	7.6	7.4	6.8	6.2	5.6	4.9	4.2

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

Amps = Outdoor unit amps (comp.+fan)

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

kW = Total system power

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	Low		
DSZC18 0361A*	AVPTC42D14A*		35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,200	5933262
	AVPTC48D14A*		36,000	27,400	17.50	12.50	33,400	27,000	35,000	9.25	20,400	1,200	5933263
	CA*F3743*6D*+MBVC1600**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.50	20,400	1,250	4415195
	CA*F3743*6D*+MBVC2000**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	34,800	9.25	20,400	1,250	4415237
	CA*F3743*6D*+TXV	G*VC80604B*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038606
	CA*F3743*6D*+TXV	G*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038668
	CA*F3743*6D*+TXV	A*VC80604B*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038728
	CA*F3743*6D*+TXV	A*VC80603B*B*	34,600	26,200	17.40	12.50	32,000	26,000	34,800	9.30	20,000	1,170	5038755
	CA*F3743*6D*+TXV	A*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038773
	CA*F3743*6D*+TXV	ADV80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,250	5038802
	CA*F3743*6D*+TXV	G*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623080
	CA*F3743*6D*+TXV	G*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623085
	CA*F3743*6D*+TXV	A*VC950714CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623092
	CA*F3743*6D*+TXV	G*VC950714CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623093
	CA*F3743*6D*+TXV	G*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,200	5623096
	CA*F3743*6D*+TXV	G*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	5623102
	CA*F3743*6D*+TXV	A*VC950915DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,200	5623108
	CA*F3743*6D*+TXV	G*VC950915DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,200	5623109
	CA*F3743*6D*+TXV	G*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	5623112
	CA*F3743*6D*+TXV	G*VM960603BXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623118
	CA*F3743*6D*+TXV	A*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623121
	CA*F3743*6D*+TXV	G*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623122
	CA*F3743*6D*+TXV	G*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,200	5623131
	CA*F3743*6D*+TXV	G*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,200	5623135
	CA*F3743*6D*+TXV	G*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	5623139
	CA*F3743*6D*+TXV	G*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	5623143
	CA*F3743*6D*+TXV	A*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498129
	CA*F3743*6D*+TXV	A*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498130
	CA*F3743*6D*+TXV	A*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498131
	CA*F3743*6D*+TXV	A*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,200	6498132
	CA*F3743*6D*+TXV	A*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	6498133
	CA*F3743*6D*+TXV	A*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	6498134
	CA*F3743*6D*+TXV	A*VM960603BXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498135
	CA*F3743*6D*+TXV	A*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,200	6498136
	CA*F3743*6D*+TXV	A*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,200	6498137
	CA*F3743*6D*+TXV	A*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	6498138
	CA*F3743*6D*+TXV	A*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,200	6498139
	CA*F3743*6D*+TXV	ADV81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,230	6498140
	CA*F3743*6D*+TXV	G*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498141
	CA*F3743*6D*+TXV	G*VC960403BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360734
	CA*F3743*6D*+TXV	G*VC960603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360738
	CA*F3743*6D*+TXV	G*VC960803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360742
	CA*F3743*6D*+TXV	G*VC960804CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360747
	CA*F3743*6D*+TXV	G*VC961005CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360753
	CA*F3743*6D*+TXV	G*VM970603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360770
	CA*F3743*6D*+TXV	G*VM970803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360776
	CA*F3743*6D*+TXV	G*VM970804CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360781
	CA*F3743*6D*+TXV	G*VM971005CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360787
	CA*F3743*6D*+TXV	A*VC960403BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360800
	CA*F3743*6D*+TXV	A*VC960603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360804
CA*F3743*6D*+TXV	A*VC960803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360808	

See Notes on Page 22.

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>5</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	LOW		
DSZC18 0361A* (cont.)	CA*F3743*6D*+TXV	A*VC960804CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360812
	CA*F3743*6D*+TXV	A*VC961005CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360816
	CA*F3743*6D*+TXV	A*VM970603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360828
	CA*F3743*6D*+TXV	A*VM970803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360832
	CA*F3743*6D*+TXV	A*VM970804CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360836
	CA*F3743*6D*+TXV	A*VM971005CNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360840
	CA*F3743*6D*+TXV	G*EC960603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,215	7368191
	CA*F3743*6D*+TXV	G*EC960803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,275	7368195
	CA*F3743*6D*+TXV	A*EC960603BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,215	7368205
	CA*F3743*6D*+TXV	A*EC960803BNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,275	7368209
	CA*F4860*6D*+TXV	G*VC80805C*B*	35,000	26,600	17.50	12.50	32,400	26,200	34,800	9.30	20,000	1,250	5038698
	CA*F4860*6D*+TXV	ADVC80805C*B*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.30	20,000	1,250	5038785
	CA*F4860*6D*+TXV	A*VC80805C*B*	35,000	26,600	17.50	12.50	32,400	26,200	34,800	9.30	20,000	1,250	5038794
	CA*F4961*6D*+MBVC1600**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.50	20,000	1,250	4431891
	CA*F4961*6D*+MBVC2000**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,250	4431892
	CA*F4961*6D*+TXV	G*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038607
	CA*F4961*6D*+TXV	G*VC80604B*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038699
	CA*F4961*6D*+TXV	A*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038729
	CA*F4961*6D*+TXV	ADVC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,250	5038730
	CA*F4961*6D*+TXV	A*VC80604B*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038795
	CA*F4961*6D*+TXV	G*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623081
	CA*F4961*6D*+TXV	G*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623086
	CA*F4961*6D*+TXV	A*VC950714CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623094
	CA*F4961*6D*+TXV	G*VC950714CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623095
	CA*F4961*6D*+TXV	G*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	5623097
	CA*F4961*6D*+TXV	G*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623103
	CA*F4961*6D*+TXV	A*VC950915DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	5623110
	CA*F4961*6D*+TXV	G*VC950915DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	5623111
	CA*F4961*6D*+TXV	G*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623113
	CA*F4961*6D*+TXV	G*VM960603BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623119
	CA*F4961*6D*+TXV	A*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623123
	CA*F4961*6D*+TXV	G*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623124
	CA*F4961*6D*+TXV	G*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	5623132
	CA*F4961*6D*+TXV	G*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	5623136
	CA*F4961*6D*+TXV	G*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623140
	CA*F4961*6D*+TXV	G*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623144
	CA*F4961*6D*+TXV	A*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498142
	CA*F4961*6D*+TXV	A*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498143
	CA*F4961*6D*+TXV	A*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498144
	CA*F4961*6D*+TXV	A*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	6498145
	CA*F4961*6D*+TXV	A*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498146
	CA*F4961*6D*+TXV	A*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498147
	CA*F4961*6D*+TXV	A*VM960603BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498148
	CA*F4961*6D*+TXV	A*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	6498149
	CA*F4961*6D*+TXV	A*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	6498150
	CA*F4961*6D*+TXV	A*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498151
	CA*F4961*6D*+TXV	A*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498152
	CA*F4961*6D*+TXV	ADVC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,230	6498153
CA*F4961*6D*+TXV	G*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498154	
CA*F4961*6D*+TXV	G*VC960403BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360735	
CA*F4961*6D*+TXV	G*VC960603BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360739	

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OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>5</sup>		HEATING CAPACITY			CFM	AHRI #	
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	LOW			
DSZC18 0361A* (cont.)	CA*F4961*6D*+TXV	G*VC960803BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360743	
	CA*F4961*6D*+TXV	G*VC960804CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360748	
	CA*F4961*6D*+TXV	G*VC961005CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360754	
	CA*F4961*6D*+TXV	G*VM970603BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360771	
	CA*F4961*6D*+TXV	G*VM970803BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360777	
	CA*F4961*6D*+TXV	G*VM970804CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360782	
	CA*F4961*6D*+TXV	G*VM971005CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360788	
	CA*F4961*6D*+TXV	A*VC960403BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360801	
	CA*F4961*6D*+TXV	A*VC960603BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360805	
	CA*F4961*6D*+TXV	A*VC960803BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360809	
	CA*F4961*6D*+TXV	A*VC960804CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360813	
	CA*F4961*6D*+TXV	A*VC961005CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360817	
	CA*F4961*6D*+TXV	A*VM970603BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360829	
	CA*F4961*6D*+TXV	A*VM970803BNA*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360833	
	CA*F4961*6D*+TXV	A*VM970804CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360837	
	CA*F4961*6D*+TXV	A*VM971005CNA*	35,000	26,600	17.00	12.50	32,400	26,200	36,000	9.00	20,000	1,200	7360841	
	CA*F4961*6D*+TXV	G*EC960603BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,215	7368192	
	CA*F4961*6D*+TXV	G*EC960803BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,275	7368196	
	CA*F4961*6D*+TXV	A*EC960603BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,215	7368206	
	CA*F4961*6D*+TXV	A*EC960803BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,275	7368210	
	CHPF3743C6B**+MBVC1600**-1A*+TXV			35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.50	20,400	1,250	3654787
	CHPF3743C6B**+TXV	G*VC80805C*B*		34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038683
	CHPF3743C6B**+TXV	G*VC80604B*B*		34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038711
	CHPF3743C6B**+TXV	A*VC80805C*B*		34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038786
	CHPF3743C6B**+TXV	A*VC80604B*B*		34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,260	5038803
	CHPF3743C6B**+TXV	G*VC950453BxB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623082
	CHPF3743C6B**+TXV	G*VC950704CXB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623087
	CHPF3743C6B**+TXV	G*VM960603BxB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623120
	CHPF3743C6B**+TXV	A*VM960604CXB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623125
	CHPF3743C6B**+TXV	G*VM960604CXB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623126
	CHPF3743C6B**+TXV	A*VC81005C*B*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498155
	CHPF3743C6B**+TXV	A*VC950453BxB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498156
	CHPF3743C6B**+TXV	A*VC950704CXB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498157
	CHPF3743C6B**+TXV	A*VM960603BxB*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498158
	CHPF3743C6B**+TXV	G*VC81005C*B*		34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498159
	CHPF3743C6B**+TXV	G*VC960403BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360736
	CHPF3743C6B**+TXV	G*VC960603BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360740
	CHPF3743C6B**+TXV	G*VC960803BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360744
	CHPF3743C6B**+TXV	G*VC960804CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360750
	CHPF3743C6B**+TXV	G*VC961005CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360756
	CHPF3743C6B**+TXV	G*VM970603BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360773
	CHPF3743C6B**+TXV	G*VM970803BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360778
	CHPF3743C6B**+TXV	G*VM970804CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360784
	CHPF3743C6B**+TXV	G*VM971005CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360789
	CHPF3743C6B**+TXV	A*VC960403BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360802
	CHPF3743C6B**+TXV	A*VC960603BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360806
	CHPF3743C6B**+TXV	A*VC960803BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360810
	CHPF3743C6B**+TXV	A*VC960804CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360814
	CHPF3743C6B**+TXV	A*VC961005CNA*		34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360818
	CHPF3743C6B**+TXV	A*VM970603BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360830
CHPF3743C6B**+TXV	A*VM970803BNA*		34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360834	

See Notes on Page 22.

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	Hi	HSPF <sup>4</sup>	Low		
DSZC18 0361A* (cont.)	CHPF3743C6B*+TXV	A*VM970804CNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360838
	CHPF3743C6B*+TXV	A*VM971005CNA*	34,600	26,200	16.50	12.50	32,000	26,000	35,000	9.00	20,000	1,200	7360842
	CHPF3743C6B*+TXV	G*EC960603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,215	7368193
	CHPF3743C6B*+TXV	G*EC960803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,275	7368197
	CHPF3743C6B*+TXV	A*EC960603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,215	7368207
	CHPF3743C6B*+TXV	A*EC960803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,275	7368211
	CHPF3743D6B*+MBVC2000**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	3654803
	CHPF3743D6B*+TXV	G*VC80805C*B*	34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038628
	CHPF3743D6B*+TXV	A*VC80805C*B*	34,600	26,200	17.00	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038746
	CHPF3743D6B*+TXV	G*VC950704CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623088
	CHPF3743D6B*+TXV	G*VC950905CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,400	1,250	5623098
	CHPF3743D6B*+TXV	G*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,250	5623104
	CHPF3743D6B*+TXV	G*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623114
	CHPF3743D6B*+TXV	A*VM960604CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623127
	CHPF3743D6B*+TXV	G*VM960604CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623128
	CHPF3743D6B*+TXV	G*VM960805CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,400	1,250	5623133
	CHPF3743D6B*+TXV	G*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,250	5623137
	CHPF3743D6B*+TXV	G*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623141
	CHPF3743D6B*+TXV	G*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623145
	CHPF3743D6B*+TXV	A*VC81005C*B*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498160
	CHPF3743D6B*+TXV	A*VC950704CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498161
	CHPF3743D6B*+TXV	A*VC950905CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,400	1,250	6498162
	CHPF3743D6B*+TXV	A*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,400	1,250	6498163
	CHPF3743D6B*+TXV	A*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498164
	CHPF3743D6B*+TXV	A*VM960805CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,400	1,250	6498165
	CHPF3743D6B*+TXV	A*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,400	1,250	6498166
	CHPF3743D6B*+TXV	A*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498167
	CHPF3743D6B*+TXV	A*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498168
	CHPF3743D6B*+TXV	G*VC81005C*B*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498169
	CHPF4860D6D*+MBVC2000**-1A*+TXV		35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	3654817
	CHPF4860D6D*+TXV	G*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038712
	CHPF4860D6D*+TXV	A*VC80805C*B*	34,600	26,200	17.50	12.50	32,000	26,000	34,800	9.30	20,000	1,250	5038804
	CHPF4860D6D*+TXV	G*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623089
	CHPF4860D6D*+TXV	G*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	5623099
	CHPF4860D6D*+TXV	G*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623105
	CHPF4860D6D*+TXV	G*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623115
	CHPF4860D6D*+TXV	A*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623129
	CHPF4860D6D*+TXV	G*VM960604CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	5623130
	CHPF4860D6D*+TXV	G*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	5623134
	CHPF4860D6D*+TXV	G*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	5623138
	CHPF4860D6D*+TXV	G*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623142
	CHPF4860D6D*+TXV	G*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	5623146
	CHPF4860D6D*+TXV	A*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498170
	CHPF4860D6D*+TXV	A*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,000	1,250	6498171
	CHPF4860D6D*+TXV	A*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	6498172
	CHPF4860D6D*+TXV	A*VC950905DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498173
	CHPF4860D6D*+TXV	A*VC951155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498174
	CHPF4860D6D*+TXV	A*VM960805CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,250	6498175
CHPF4860D6D*+TXV	A*VM960805DXB*	35,000	26,600	18.00	12.80	32,400	26,200	35,000	9.25	20,000	1,250	6498176	

See Notes on Page 22.

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	LOW		
DSZC18 0361A* (cont.)	CHPF4860D6D*+TXV	A*VM961005DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498177
	CHPF4860D6D*+TXV	A*VM961155DXB*	35,000	26,600	18.00	13.00	32,400	26,200	35,000	9.25	20,000	1,250	6498178
	CHPF4860D6D*+TXV	G*VC81005C*B*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.30	20,000	1,210	6498179
	CHPF4860D6D*+TXV	G*VC960403BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360737
	CHPF4860D6D*+TXV	G*VC960603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360741
	CHPF4860D6D*+TXV	G*VC960803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360745
	CHPF4860D6D*+TXV	G*VC960804CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360751
	CHPF4860D6D*+TXV	G*VC961005CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360757
	CHPF4860D6D*+TXV	G*VM970603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360774
	CHPF4860D6D*+TXV	G*VM970803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360780
	CHPF4860D6D*+TXV	G*VM970804CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360785
	CHPF4860D6D*+TXV	G*VM971005CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360791
	CHPF4860D6D*+TXV	A*VC960403BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360803
	CHPF4860D6D*+TXV	A*VC960603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360807
	CHPF4860D6D*+TXV	A*VC960803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360811
	CHPF4860D6D*+TXV	A*VC960804CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360815
	CHPF4860D6D*+TXV	A*VC961005CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360819
	CHPF4860D6D*+TXV	A*VM970603BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360831
	CHPF4860D6D*+TXV	A*VM970803BNA*	34,600	26,200	16.50	12.00	32,000	26,000	35,000	9.00	20,000	1,200	7360835
	CHPF4860D6D*+TXV	A*VM970804CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360839
	CHPF4860D6D*+TXV	A*VM971005CNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,200	7360843
	CHPF4860D6D*+TXV	G*EC960603BNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,215	7368194
	CHPF4860D6D*+TXV	G*EC960803BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,275	7368198
	CHPF4860D6D*+TXV	A*EC960603BNA*	35,000	26,600	16.50	12.00	32,400	26,200	35,000	9.00	20,000	1,215	7368208
	CHPF4860D6D*+TXV	A*EC960803BNA*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.00	20,000	1,275	7368212
	CSCF3642N6D*+TXV	G*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,400	1,200	5623083
	CSCF3642N6D*+TXV	G*VC950704CXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,400	1,225	5623090
	CSCF3642N6D*+TXV	G*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,150	5623100
	CSCF3642N6D*+TXV	G*VC950905DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,150	5623106
	CSCF3642N6D*+TXV	G*VC951155DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,225	5623116
	CSCF3642N6D*+TXV	A*VC950453BXB*	34,600	26,200	17.50	12.50	32,000	26,000	35,000	9.25	20,400	1,200	6498180
	CSCF3642N6D*+TXV	A*VC950905CXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,150	6498181
	CSCF3642N6D*+TXV	A*VC950905DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,150	6498182
	CSCF3642N6D*+TXV	A*VC951155DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,400	1,225	6498183
	CSCF4860N6D*+TXV	G*VC950453BXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,200	5623084
	CSCF4860N6D*+TXV	G*VC950704CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,225	5623091
	CSCF4860N6D*+TXV	G*VC950905CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,000	1,150	5623101
	CSCF4860N6D*+TXV	G*VC950905DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,150	5623107
	CSCF4860N6D*+TXV	G*VC951155DXB*	35,000	26,600	17.50	13.00	32,400	26,200	35,000	9.25	20,000	1,225	5623117
	CSCF4860N6D*+TXV	A*VC950453BXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,200	6498184
CSCF4860N6D*+TXV	A*VC950704CXB*	34,600	26,200	17.00	12.50	32,000	26,000	35,000	9.25	20,000	1,225	6498185	
CSCF4860N6D*+TXV	A*VC950905CXB*	35,000	26,600	17.00	12.50	32,400	26,200	35,000	9.25	20,000	1,150	6498186	
CSCF4860N6D*+TXV	A*VC950905DXB*	35,000	26,600	17.50	12.50	32,400	26,200	35,000	9.25	20,000	1,150	6498187	
CSCF4860N6D*+TXV	A*VC951155DXB*	35,000	26,600	17.50	13.00	32,400	26,200	35,000	9.25	20,000	1,225	6498188	

<sup>1</sup> Seasonal Energy Efficiency Ratio; Certified per ARI 210/240 @ 80°F/ 67°F/ 95°F

<sup>2</sup> Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

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

<sup>4</sup> HSPF = Heating Seasonal Performance Factor

**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 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 Franklin Gas Furnace contains the EEP cooling time delay

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	LOW		
DSZC18 0481A*	AVPTC48D14A*		47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,700	5933264
	CA*F4961*6D*+MBVC1600**-1A*+TXV		47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	4431904
	CA*F4961*6D*+MBVC2000**-1A*+TXV		47,500	35,600	18.00	13.00	44,000	35,200	47,500	9.50	29,600	1,750	4431905
	CA*F4961*6D*+TXV	A*VC950915DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937391
	CA*F4961*6D*+TXV	G*VC950704CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937392
	CA*F4961*6D*+TXV	G*VC950905CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937393
	CA*F4961*6D*+TXV	G*VC950905DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937394
	CA*F4961*6D*+TXV	G*VC950915DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937395
	CA*F4961*6D*+TXV	G*VC951155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937396
	CA*F4961*6D*+TXV	G*VM960805CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937397
	CA*F4961*6D*+TXV	G*VM960805DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937398
	CA*F4961*6D*+TXV	G*VM961005DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937399
	CA*F4961*6D*+TXV	G*VM961155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937400
	CA*F4961*6D*+TXV	A*VC80805C*B*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.30	29,000	1,590	6498189
	CA*F4961*6D*+TXV	A*VC81005C*B*	47,000	35,400	17.00	12.20	43,500	34,800	47,000	9.30	29,000	1,610	6498190
	CA*F4961*6D*+TXV	A*VC950905CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498191
	CA*F4961*6D*+TXV	A*VC950905DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498192
	CA*F4961*6D*+TXV	A*VC951155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498193
	CA*F4961*6D*+TXV	A*VM960805CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498194
	CA*F4961*6D*+TXV	A*VM960805DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498195
	CA*F4961*6D*+TXV	A*VM961005DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498196
	CA*F4961*6D*+TXV	A*VM961155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498197
	CA*F4961*6D*+TXV	ADVC80805C*B*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.30	29,000	1,580	6498198
	CA*F4961*6D*+TXV	ADVC81005C*B*	47,000	35,400	17.00	12.20	43,500	34,800	47,000	9.30	29,000	1,620	6498199
	CA*F4961*6D*+TXV	G*VC80805C*B*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.30	29,000	1,590	6498200
	CA*F4961*6D*+TXV	G*VC81005C*B*	47,000	35,400	17.00	12.20	43,500	34,800	47,000	9.30	29,000	1,610	6498201
	CA*F4961*6D*+TXV	G*VC960804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360758
	CA*F4961*6D*+TXV	G*VC961005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360761
	CA*F4961*6D*+TXV	G*VM970804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360792
	CA*F4961*6D*+TXV	G*VM971005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360794
	CA*F4961*6D*+TXV	A*VC960804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360820
	CA*F4961*6D*+TXV	A*VC961005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360822
	CA*F4961*6D*+TXV	A*VM970804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360844
	CA*F4961*6D*+TXV	A*VM971005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360846
	CA*F4961*6D*+TXV	G*VC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,600	7360852
	CA*F4961*6D*+TXV	A*VC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,600	7360854
	CA*F4961*6D*+TXV	G*EC961004CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,500	7368199
	CA*F4961*6D*+TXV	G*EC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,650	7368201
	CA*F4961*6D*+TXV	A*EC961004CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,500	7368213
	CA*F4961*6D*+TXV	A*EC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,650	7368215
	CHPF4860D6D*+MBVC2000**-1A*+TXV		47,500	35,600	18.00	13.00	44,000	35,200	47,500	9.50	29,600	1,750	3654899
	CHPF4860D6D*+TXV	A*VC80805C*B*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.30	29,000	1,590	5265340
	CHPF4860D6D*+TXV	A*VC81005C*B*	47,000	35,400	17.00	12.20	43,500	34,800	47,000	9.30	29,000	1,610	5265341
	CHPF4860D6D*+TXV	G*VC950704CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937401
	CHPF4860D6D*+TXV	G*VC950905CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937402
	CHPF4860D6D*+TXV	G*VC950905DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937403
	CHPF4860D6D*+TXV	G*VC951155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937404
	CHPF4860D6D*+TXV	G*VM960805CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937405
CHPF4860D6D*+TXV	G*VM960805DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937406	
CHPF4860D6D*+TXV	G*VM961005DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937407	
CHPF4860D6D*+TXV	G*VM961155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	5937408	

See Notes on Page 22.

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	Low		
DSZC18 0481A* (cont.)	CHPF4860D6D*+TXV	A*VC950905CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498202
	CHPF4860D6D*+TXV	A*VC950905DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498203
	CHPF4860D6D*+TXV	A*VC951155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498204
	CHPF4860D6D*+TXV	A*VM960805CXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498205
	CHPF4860D6D*+TXV	A*VM960805DXB*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498206
	CHPF4860D6D*+TXV	A*VM961005DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498207
	CHPF4860D6D*+TXV	A*VM961155DXB*	47,000	35,400	17.75	12.50	43,500	34,800	47,000	9.25	29,000	1,750	6498208
	CHPF4860D6D*+TXV	G*VC80805C*B*	47,000	35,400	17.50	12.50	43,500	34,800	47,000	9.30	29,000	1,590	6498209
	CHPF4860D6D*+TXV	G*VC81005C*B*	47,000	35,400	17.00	12.20	43,500	34,800	47,000	9.30	29,000	1,610	6498210
	CHPF4860D6D*+TXV	G*VC960804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360760
	CHPF4860D6D*+TXV	G*VC961005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360763
	CHPF4860D6D*+TXV	G*VM970804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360793
	CHPF4860D6D*+TXV	G*VM971005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360795
	CHPF4860D6D*+TXV	A*VC960804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360821
	CHPF4860D6D*+TXV	A*VC961005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360823
	CHPF4860D6D*+TXV	A*VM970804CNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,500	7360845
	CHPF4860D6D*+TXV	A*VM971005CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,530	7360847
	CHPF4860D6D*+TXV	G*VC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,600	7360853
	CHPF4860D6D*+TXV	A*VC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,600	7360855
	CHPF4860D6D*+TXV	G*EC961004CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,500	7368200
	CHPF4860D6D*+TXV	G*EC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,650	7368202
	CHPF4860D6D*+TXV	A*EC961004CNA*	47,000	35,400	16.50	12.00	43,500	34,800	47,000	9.00	29,000	1,500	7368214
	CHPF4860D6D*+TXV	A*EC961205DNA*	47,000	35,400	17.00	12.50	43,500	34,800	47,000	9.00	29,000	1,650	7368216
	CSCF4860N6D*+TXV	G*VC950704CXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	5937409
	CSCF4860N6D*+TXV	G*VC950905CXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	5937410
	CSCF4860N6D*+TXV	G*VC950905DXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	5937411
	CSCF4860N6D*+TXV	G*VC951155DXB*	47,000	35,400	16.75	12.50	43,500	34,800	47,000	9.25	29,000	1,550	5937412
	CSCF4860N6D*+TXV	A*VC950704CXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	6498211
	CSCF4860N6D*+TXV	A*VC950905CXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	6498212
	CSCF4860N6D*+TXV	A*VC950905DXB*	47,000	35,400	16.50	12.50	43,500	34,800	47,000	9.25	29,000	1,575	6498213
CSCF4860N6D*+TXV	A*VC951155DXB*	47,000	35,400	16.75	12.50	43,500	34,800	47,000	9.25	29,000	1,550	6498214	
DSZC18 0601B*	AVPTC60D14A*		56,000	40,000	16.50	12.00	52,000	40,500	56,000	9.00	34,600	1,800	5933265
	CA*F4961*6D*+MBVC2000**-1A*+TXV		56,500	40,000	17.00	12.60	52,500	41,000	56,500	9.30	35,000	1,800	4514555
	CA*F4961*6D*+TXV	G*VC81005C*B*	55,500	39,500	16.70	12.00	51,500	40,000	56,000	9.30	34,600	1,800	5038644
	CA*F4961*6D*+TXV	G*VC80805C*B*	55,500	39,500	16.70	12.00	51,500	40,000	55,500	9.30	34,400	1,590	5038700
	CA*F4961*6D*+TXV	A*VC81005C*B*	55,500	39,500	16.70	12.00	51,500	40,000	56,000	9.30	34,600	1,800	5038758
	CA*F4961*6D*+TXV	ADV81005C*B*	55,500	39,500	16.50	12.00	51,500	40,000	56,000	9.30	34,600	1,820	5038774
	CA*F4961*6D*+TXV	A*VC80805C*B*	55,500	39,500	16.70	12.00	51,500	40,000	55,500	9.30	34,400	1,590	5038796
	CA*F4961*6D*+TXV	ADV80805C*B*	55,500	39,500	16.50	12.00	51,500	40,000	55,500	9.30	34,400	1,580	5038797
	CA*F4961*6D*+TXV	A*VC950905CXB*	55,000	39,000	16.30	12.00	51,000	40,000	56,500	9.15	35,000	1,600	5937413
	CA*F4961*6D*+TXV	A*VC950905DXB*	55,500	39,500	16.80	12.30	51,500	40,000	56,000	9.25	34,600	1,600	5937414
	CA*F4961*6D*+TXV	A*VC950915DXB*	55,000	39,000	16.60	12.10	51,000	40,000	56,000	9.20	34,800	1,650	5937415
	CA*F4961*6D*+TXV	A*VC951155DXB*	55,500	39,500	16.30	12.20	51,500	40,000	56,000	9.15	34,800	1,600	5937416
	CA*F4961*6D*+TXV	A*VM960805CXB*	55,000	39,000	16.30	12.00	51,000	40,000	56,500	9.15	35,000	1,600	5937417
	CA*F4961*6D*+TXV	A*VM960805DXB*	55,000	39,000	16.60	12.10	51,000	40,000	56,000	9.20	34,800	1,650	5937418
	CA*F4961*6D*+TXV	A*VM961005DXB*	55,500	39,500	16.30	12.20	51,500	40,000	56,000	9.15	34,800	1,600	5937419
CA*F4961*6D*+TXV	A*VM961155DXB*	55,500	39,500	16.30	12.20	51,500	40,000	56,000	9.15	34,800	1,600	5937420	

See Notes on Page 25.



OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS <sup>3</sup>		HEATING CAPACITY			CFM	AHRI #	
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER <sup>1</sup>	EER <sup>2</sup>	TOTAL	SENS.	HI	HSPF <sup>4</sup>	Low			
DSZC18 0601B* (cont.)	CA*F4961*6D*+TXV	G*VC950915DXB*	55,000	39,000	16.60	12.10	51,000	40,000	56,000	9.20	34,800	1,650	5937421	
	CA*F4961*6D*+TXV	G*VC961005CNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360764	
	CA*F4961*6D*+TXV	G*VC961205DNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360767	
	CA*F4961*6D*+TXV	G*VM971005CNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360796	
	CA*F4961*6D*+TXV	A*VC961005CNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360824	
	CA*F4961*6D*+TXV	A*VC961205DNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360826	
	CA*F4961*6D*+TXV	A*VM971005CNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360848	
	CA*F4961*6D*+TXV	G*VM971205DNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7364851	
	CA*F4961*6D*+TXV	A*VM971205DNA*	55,000	39,000	16.00	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7364853	
	CA*F4961*6D*+TXV	G*EC961205DNA*	55,500	39,500	16.00	12.00	51,500	40,000	56,000	9.00	34,000	1,650	7368203	
	CA*F4961*6D*+TXV	A*EC961205DNA*	55,500	39,500	16.00	12.00	51,500	40,000	56,000	9.00	34,000	1,650	7368217	
	CHPF4860D6D*+MBVC2000**-1A*+TXV			55,500	39,500	17.00	12.80	51,500	40,000	55,500	9.30	34,000	1,600	4236556
	CHPF4860D6D*+TXV	G*VC81005C*B*		55,000	39,000	16.90	12.00	51,000	40,000	56,000	9.30	34,400	1,800	5038608
	CHPF4860D6D*+TXV	G*VC80805C*B*		55,500	39,500	16.50	12.00	51,500	40,000	55,500	9.30	34,200	1,590	5038713
	CHPF4860D6D*+TXV	A*VC81005C*B*		55,000	39,000	16.90	12.00	51,000	40,000	56,000	9.30	34,400	1,800	5038731
	CHPF4860D6D*+TXV	A*VC80805C*B*		55,500	39,500	16.50	12.00	51,500	40,000	55,500	9.30	34,200	1,590	5038806
	CHPF4860D6D*+TXV	A*VC950905CXB*		55,000	39,000	16.40	12.00	51,000	40,000	56,000	9.15	34,800	1,600	5937422
	CHPF4860D6D*+TXV	A*VC950905DXB*		55,000	39,000	16.80	12.20	51,000	40,000	56,000	9.25	34,600	1,600	5937423
	CHPF4860D6D*+TXV	A*VC951155DXB*		55,000	39,000	16.40	12.10	51,000	40,000	56,000	9.15	34,600	1,600	5937424
	CHPF4860D6D*+TXV	A*VM960805CXB*		55,000	39,000	16.40	12.00	51,000	40,000	56,000	9.15	34,800	1,600	5937425
	CHPF4860D6D*+TXV	A*VM960805DXB*		55,000	39,000	16.80	12.20	51,000	40,000	56,000	9.25	34,600	1,650	5937426
	CHPF4860D6D*+TXV	A*VM961005DXB*		55,000	39,000	16.40	12.10	51,000	40,000	56,000	9.15	34,600	1,600	5937427
	CHPF4860D6D*+TXV	A*VM961155DXB*		55,000	39,000	16.40	12.10	51,000	40,000	56,000	9.15	34,600	1,600	5937428
	CHPF4860D6D*+TXV	G*VC961005CNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360766
	CHPF4860D6D*+TXV	G*VC961205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360769
	CHPF4860D6D*+TXV	G*VM971005CNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360797
	CHPF4860D6D*+TXV	A*VC961005CNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360825
	CHPF4860D6D*+TXV	A*VC961205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360827
	CHPF4860D6D*+TXV	A*VM971005CNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7360849
	CHPF4860D6D*+TXV	G*VM971205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7364852
	CHPF4860D6D*+TXV	A*VM971205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,600	7364854
	CHPF4860D6D*+TXV	G*EC961205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,650	7368204
CHPF4860D6D*+TXV	A*EC961205DNA*		55,000	39,000	15.50	12.00	51,000	40,000	56,000	9.00	34,000	1,650	7368218	
CSCF4860N6D*+TXV	A*VC950905CXB*		55,000	39,000	16.00	12.20	51,000	40,000	56,500	9.00	36,400	1,675	5937429	
CSCF4860N6D*+TXV	A*VC950905DXB*		55,500	39,500	16.50	12.40	51,500	40,000	56,500	9.15	36,400	1,675	5937430	
CSCF4860N6D*+TXV	A*VC951155DXB*		55,500	39,500	16.00	12.30	51,500	40,000	56,500	9.00	36,400	1,850	5937431	

<sup>1</sup> Seasonal Energy Efficiency Ratio; Certified per ARI 210/240 @ 80°F/ 67°F/ 95°F

<sup>2</sup> Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

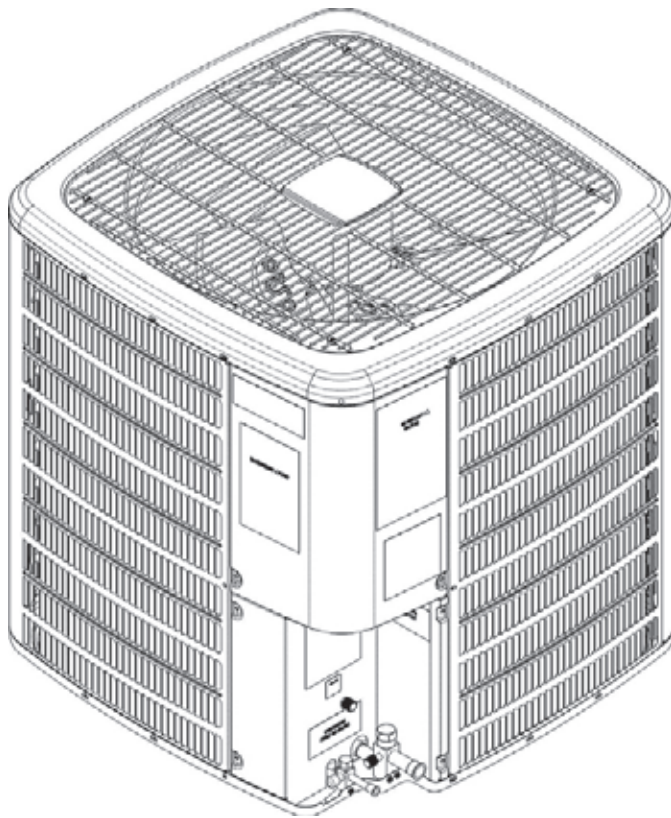
<sup>3</sup> TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

<sup>4</sup> HSPF = Heating Seasonal Performance Factor

**NOTES**

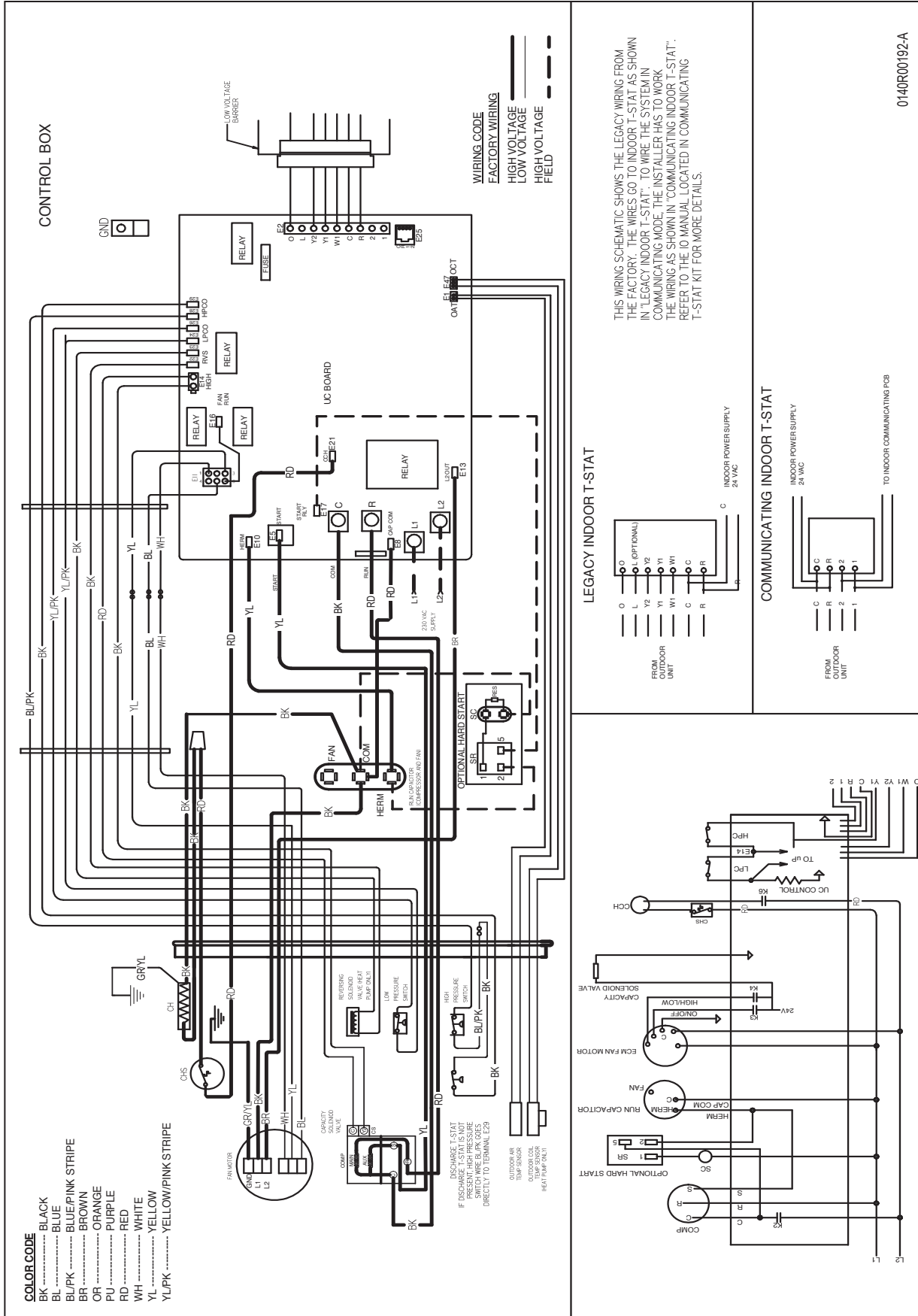
- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to indoor unit, use the piston supplied with outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid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

DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
DSZC180361A	35½	35½	38¾
DSZC180481A	35½	35½	38¾
DSZC180601B	35½	35½	38¾

# WIRING DIAGRAM



0140R00192-A



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



Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.

**ACCESSORIES**

MODEL	DESCRIPTION	DSZC18 036**	DSZC18 048**	DSZC18 060**
ABK-20	Anchor Bracket Kit*			
B1141643 <sup>1</sup>	24V Transformer	X	X	X
CSR-U-1	Hard-start Kit	X	X	
CSR-U-2	Hard-start Kit			
CSR-U-3	Hard-start Kit			X
FSK01A <sup>2</sup>	Freeze Protection Kit	X	X	X
OT18-60A <sup>3</sup>	Outdoor Thermostat/Lockout Thermostat	X	X	X
TX2N4	TXV Kit			
TX2N4A	TXV Kit			
TX3N4	TXV Kit	X		
TX5N4	TXV Kit		X	X

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

<sup>1</sup> Available in 24V legacy mode only. This feature is integrated in the communicating mode.

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

<sup>3</sup> Available in 24V legacy mode only. This feature is integrated in the communicating mode. Required for heat pump applications where ambient temperature falls below 0 OF with 50% or higher relative humidity.

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