

*PACKAGED GAS/ELECTRIC
ULTRA-LOW NO_x
15.2 SEER2 / 81% AFUE
2½ AND 3 TONS*



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■ Standard Features

- Heavy-duty stainless-steel heat exchanger
- High-efficiency two-stage scroll compressor with factory-installed sound blanket
- Variable-speed ECM indoor blower motor
- All-aluminum evaporator coil
- TXV expansion device
- Single-stage gas valve
- Power-assisted combustion
- All blower operation and all safety circuits complete with self-diagnostics
- Loss-of-charge protection and high-pressure switch
- Direct-spark ignition system with microprocessor-based control for the entire ignition sequence
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). For California's South Coast Air Quality Management District (SCAQMD) only: This furnace complies with the SCAQMD Rule 1111 14ng/j NO_x emission limit.
- AHRI Certified
- ETL Listed

■ Cabinet Features

- Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant grey powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Louvered condenser coil protection
- Compressor sound blanket
- Compressor grommets for vibration isolation
- Horizontal or downflow application
- Convenient access panels
- Bottom 2" high base rails for easier handling
- When properly anchored, meets the 2020 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.daikincomfort.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Québec. The duration of warranty coverages in Texas differs in some cases.

NOMENCLATURE

	D	P	5	U	M	36	080	4	1	A	A	
	1	2	3	4	5	6,7	8,9,10	11	12	13	14	
Brand	D - Daikin										A	
Product Category	P - Packaged Unit										A	
Efficiency	3 - 13.4 SEER2 5 - 15.2 SEER2										1 - 208/230V single-phase, 60 Hz	
Unit Type	G Gas/Electric D Dual Fuel U Ultra Low NOx										080 80 MBTU/H	
Airflow	M - Multi-position										30 - 2½ tons 36 - 3 tons	

	DP5UM 3008041A*	DP5UM 3608041A*
COOLING CAPACITY		
Total BTU/h	29,000	35,000
Sensible BTU/h	22,500	28,700
SEER / EER	14.6/ 11.2	15.2 / 11.2
Decibels	76	78
AHRI Reference #s	209319560	209319564
HEATING CAPACITY		
Input BTU/h	80,000	80,000
Output BTU/h	64,800	64,800
AFUE	81	81
Temperature Rise Range (°F)	30-60	35 - 65
No. of Burners	1	1
EVAPORATOR MOTOR		
Type	ECM	ECM
Wheel (D x W)	10" x 9"	11" x 10"
Indoor Nominal CFM	700 L / 950 H	825 L / 1180 H
No. of Speeds	Variable	Variable
Horsepower	1/2	3/4
EVAPORATOR COIL		
Face Area (ft²)	4.3	5.7
Rows Deep/Fins per Inch	3 / 14	4 / 14
Piston Size (Cooling)	TXV	TXV
Drain Size (NPT)	¾"	¾"
Refrigerant Charge (oz.)	64	114
CONDENSER FAN / COIL		
Horsepower - RPM	1/4 - 830	1/4 - 1075
Diameter / # of Blades	22" / 3	22" / 3
Outdoor Nominal CFM	2,200	3,100
Face Area (ft²)	8.7	14.4
Rows Deep/Fins per Inch	2 / 27	2 / 27
COMPRESSOR		
Quantity / Type / Stage	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA/LRA	13.1 / 73.0	14.1 / 84.2
ELECTRICAL DATA		
Voltage-Phase (Frequency 60Hz)	208/230-1	208/230-1
Indoor Blower FLA/LRA	4.3	6.8
Outdoor Fan FLA/LRA	1.3 / 3.0	1.4 / 3.2
Min. Circuit Ampacity ¹	22.0	25.8
Max. Overcurrent Protection ²	35 amps	35 amps
OPERATING / SHIP WEIGHTS (LBS)	397 / 407	490 / 500

¹ Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

² May use fuses or HACR-type circuit breakers of the same size as noted.

			OUTDOOR AMBIENT TEMPERATURE																																			
			65°F						75°F						85°F						95°F						105°F						115°F					
IDB	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								
70	560	MBh	21.1	21.4	22.1	-	21.0	21.3	21.9	-	20.4	20.7	21.3	-	19.5	19.8	20.4	-	18.3	18.6	19.2	-	17.2	17.5	18.2	-	17.2	17.5	18.2	-								
		S/T	0.61	0.53	0.39	-	0.62	0.54	0.40	-	0.64	0.56	0.42	-	0.66	0.58	0.44	-	1.00	0.61	0.46	-	1.00	0.66	0.52	-	1.00	0.66	0.52	-								
		ΔT	20.06	18.23	14.83	-	20.01	18.18	14.78	-	20.26	18.44	15.03	-	19.99	18.16	14.76	-	19.74	17.92	14.51	-	20.89	19.06	15.66	-	20.89	19.06	15.66	-								
		KW	1.16	1.16	1.16	-	1.30	1.30	1.30	-	1.46	1.46	1.46	-	1.64	1.63	1.63	-	1.83	1.83	1.83	-	2.06	2.05	2.05	-	2.06	2.05	2.05	-								
		Amps	4.37	4.37	4.36	-	5.00	4.99	4.98	-	5.69	5.69	5.67	-	6.44	6.44	6.43	-	7.28	7.28	7.27	-	8.27	8.26	8.25	-	8.27	8.26	8.25	-								
	Hi PR	250	252	253	-	290	291	293	-	332	333	334	-	376	377	379	-	424	425	427	-	476	477	479	-	476	477	479	-									
	Lo PR	123	124	128	-	130	132	135	-	137	138	142	-	142	144	147	-	148	149	153	-	155	156	159	-	155	156	159	-									
70	665	MBh	21.5	21.8	22.4	-	21.3	21.6	22.2	-	20.7	21.0	21.7	-	19.8	20.1	20.7	-	18.6	18.9	19.6	-	17.6	17.9	18.5	-	17.6	17.9	18.5	-								
		S/T	0.69	0.61	0.47	-	0.70	0.62	0.48	-	0.73	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.74	0.60	-	1.00	0.74	0.60	-								
		ΔT	18.62	16.80	13.39	-	18.57	16.75	13.34	-	18.83	17.01	13.60	-	18.55	16.73	13.32	-	18.31	16.49	13.08	-	19.45	17.63	14.22	-	19.45	17.63	14.22	-								
		KW	1.17	1.17	1.17	-	1.31	1.31	1.31	-	1.47	1.47	1.47	-	1.65	1.64	1.64	-	1.84	1.84	1.83	-	2.06	2.06	2.06	-	2.06	2.06	2.06	-								
		Amps	4.42	4.41	4.40	-	5.04	5.03	5.02	-	5.73	5.73	5.72	-	6.48	6.48	6.47	-	7.32	7.32	7.31	-	8.31	8.30	8.29	-	8.31	8.30	8.29	-								
	Hi PR	253	254	256	-	293	294	296	-	334	335	337	-	379	380	382	-	427	428	430	-	479	480	481	-	479	480	481	-									
	Lo PR	125	127	130	-	133	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-	157	159	162	-									
840	840	MBh	22.3	22.6	23.2	-	22.1	22.4	23.0	-	21.5	21.8	22.5	-	20.6	20.9	21.5	-	19.4	19.7	20.3	-	18.4	18.7	19.3	-	18.4	18.7	19.3	-								
		S/T	0.74	0.66	0.52	-	0.75	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.71	0.57	-	1.00	0.74	0.60	-	1.00	0.79	0.65	-	1.00	0.79	0.65	-								
		ΔT	16.79	14.97	11.56	-	16.74	14.92	11.51	-	17.00	15.17	11.77	-	16.72	14.90	11.49	-	16.48	14.65	11.25	-	17.62	15.80	12.39	-	17.62	15.80	12.39	-								
		KW	1.18	1.18	1.18	-	1.33	1.32	1.32	-	1.48	1.48	1.48	-	1.66	1.66	1.65	-	1.85	1.85	1.85	-	2.08	2.08	2.07	-	2.08	2.08	2.07	-								
		Amps	4.47	4.46	4.45	-	5.09	5.09	5.08	-	5.79	5.78	5.77	-	6.54	6.53	6.52	-	7.38	7.37	7.36	-	8.36	8.36	8.35	-	8.36	8.36	8.35	-								
	Hi PR	258	259	260	-	297	298	300	-	339	340	342	-	383	384	386	-	432	433	434	-	483	484	486	-	483	484	486	-									
	Lo PR	130	131	134	-	137	139	142	-	144	145	148	-	149	151	154	-	155	156	159	-	162	163	166	-	162	163	166	-									
75	560	MBh	21.2	21.5	22.1	23.1	21.0	21.3	21.9	22.9	20.4	20.7	21.3	22.3	19.5	19.8	20.4	21.4	18.3	18.6	19.2	20.2	17.2	17.5	18.2	19.1	17.2	17.5	18.2	19.1								
		S/T	0.74	0.66	0.52	0.37	0.75	0.67	0.53	0.38	1.00	0.70	0.56	0.41	1.00	0.72	0.58	0.43	1.00	0.74	0.60	0.45	1.00	1.00	0.65	0.50	1.00	1.00	0.65	0.50								
		ΔT	24.07	22.24	18.84	15.31	24.02	22.19	18.79	15.26	24.27	22.45	19.04	15.52	24.00	22.17	18.77	15.24	23.76	21.93	18.53	15.00	24.90	23.07	19.67	16.14	24.90	23.07	19.67	16.14								
		KW	1.16	1.16	1.16	1.17	1.30	1.30	1.30	1.31	1.46	1.46	1.46	1.47	1.63	1.63	1.63	1.64	1.83	1.83	1.82	1.84	2.05	2.05	2.05	2.06	2.05	2.05	2.05	2.06								
		Amps	4.37	4.36	4.35	4.40	4.99	4.99	4.98	5.02	5.69	5.68	5.67	5.72	6.44	6.43	6.42	6.47	7.28	7.27	7.26	7.31	8.26	8.26	8.25	8.29	8.26	8.26	8.25	8.29								
	Hi PR	251	252	253	258	290	291	293	297	332	333	335	339	376	378	379	384	425	426	427	432	476	477	479	483	476	477	479	483									
	Lo PR	123	124	128	133	130	132	135	140	137	138	142	147	143	144	147	152	148	149	153	158	155	156	159	165	155	156	159	165									
75	665	MBh	21.5	21.8	22.4	23.4	21.3	21.6	22.2	23.2	20.8	21.1	21.7	22.7	19.8	20.1	20.7	21.7	18.6	18.9	19.6	20.5	17.6	17.9	18.5	19.5	17.6	17.9	18.5	19.5								
		S/T	0.83	0.75	0.61	0.46	0.83	0.76	0.61	0.47	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	0.74	0.59	1.00	1.00	0.74	0.59								
		ΔT	22.63	20.81	17.40	13.87	22.58	20.76	17.35	13.83	22.84	21.02	17.61	14.08	22.57	20.74	17.34	13.81	22.32	20.50	17.09	13.56	23.46	21.64	18.23	14.70	23.46	21.64	18.23	14.70								
		KW	1.17	1.17	1.17	1.18	1.31	1.31	1.31	1.32	1.47	1.47	1.47	1.48	1.64	1.64	1.64	1.65	1.84	1.84	1.83	1.84	2.06	2.06	2.06	2.07	2.06	2.06	2.06	2.07								
		Amps	4.41	4.41	4.40	4.44	5.03	5.03	5.02	5.07	5.73	5.72	5.71	5.76	6.48	6.47	6.46	6.51	7.32	7.31	7.30	7.35	8.30	8.30	8.29	8.34	8.30	8.30	8.29	8.34								
	Hi PR	253	254	256	261	293	294	296	300	334	336	337	342	379	380	382	386	427	428	430	435	479	480	482	486	479	480	482	486									
	Lo PR	125	127	130	135	133	134	137	143	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167	157	159	162	167									
840	840	MBh	22.3	22.6	23.2	24.2	22.1	22.4	23.0	24.0	21.5	21.8	22.5	23.4	20.6	20.9	21.5	22.5	19.4	19.7	20.4	21.3	18.4	18.7	19.3	20.3	18.4	18.7	19.3	20.3								
		S/T	0.88	0.80	0.65	0.51	1.00	0.80	0.66	0.51	1.00	0.83	0.69	0.54	1.00	0.85	0.71	0.56	1.00	1.00	0.73	0.58	1.00	1.00	0.78	0.64	1.00	1.00	0.78	0.64								
		ΔT	20.80	18.98	15.57	12.04	20.75	18.93	15.52	11.99	21.01	19.18	15.78	12.25	20.73	18.91	15.50	11.97	20.49	18.66	15.26	11.73	21.63	19.81	16.40	12.87	21.63	19.81	16.40	12.87								
		KW	1.18	1.18	1.18	1.19	1.32	1.32	1.32	1.33	1.48	1.48	1.48	1.49	1.66	1.66	1.65	1.66	1.85	1.85	1.85	1.86	2.08	2.08	2.07	2.08	2.08	2.08	2.07	2.08								
		Amps	4.46	4.46	4.45	4.50	5.09	5.08	5.07	5.12	5.78	5.78	5.77	5.81	6.53	6.53	6.52	6.56	7.37	7.37	7.36	7.40	8.36	8.35	8.34	8.39	8.36	8.35	8.34	8.39								
	Hi PR	258	259	261	265	297	298	300	305	339	340	342	346	384	385	386	391	432	433	435	439	483	484	486	490	483	484	486	490									
	Lo PR	130	131	134	140	137	139	142	147	144	145																											

		Outdoor Ambient Temperature														115°F																				
		65°F							75°F							85°F							95°F							105°F						
IDB	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			
80	MBh	21.3	21.6	22.2	23.2	21.1	21.4	22.0	23.0	20.5	20.8	21.5	22.4	19.6	19.9	20.5	21.5	18.4	18.7	19.3	20.3	17.3	17.6	18.3	19.2	17.3	17.6	18.3	19.2	17.3	17.6	18.3	19.2			
	S/T	1.00	0.80	0.65	0.51	1.00	0.80	0.66	0.51	1.00	0.83	0.69	0.54	1.00	0.85	0.71	0.56	1.00	1.00	0.73	0.58	1.00	1.00	0.78	0.63	1.00	1.00	0.78	0.63	1.00	1.00	0.78	0.63			
	ΔT	28.11	26.28	22.88	19.35	28.06	26.23	22.83	19.30	28.31	26.49	23.08	19.55	28.04	26.21	22.81	19.28	27.79	25.97	22.56	19.03	28.94	27.11	23.71	20.18	28.94	27.11	23.71	20.18	28.94	27.11	23.71	20.18			
	KW	1.16	1.16	1.16	1.17	1.30	1.30	1.30	1.31	1.46	1.46	1.46	1.47	1.64	1.63	1.63	1.64	1.83	1.83	1.83	1.84	2.06	2.05	2.05	2.06	2.06	2.05	2.05	2.06	2.06	2.05	2.05	2.06	2.06		
	Amps	4.37	4.37	4.36	4.40	4.99	4.99	4.98	5.03	5.69	5.68	5.67	5.72	6.44	6.44	6.43	6.47	7.28	7.28	7.26	7.31	8.27	8.26	8.25	8.30	8.27	8.26	8.25	8.30	8.27	8.26	8.25	8.30			
	Hi PR	251	252	254	258	291	292	294	298	332	333	335	339	377	378	380	384	425	426	428	432	476	478	479	484	476	478	479	484	476	478	479	484			
	Lo PR	123	125	128	133	131	132	136	141	137	139	142	147	143	145	148	153	148	150	152	158	155	157	160	165	155	157	160	165	155	157	160	165			
	MBh	21.6	21.9	22.5	23.5	21.4	21.7	22.4	23.3	20.9	21.2	21.8	22.8	19.9	20.2	20.9	21.8	18.8	19.1	19.7	20.7	17.7	18.0	18.6	19.6	17.7	18.0	18.6	19.6	17.7	18.0	18.6	19.6			
665	S/T	1.00	0.88	0.74	0.59	1.00	0.89	0.74	0.60	1.00	0.91	0.77	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.67	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.72			
	ΔT	26.67	24.85	21.44	17.91	26.62	24.80	21.39	17.86	26.88	25.05	21.65	18.12	26.60	24.78	21.37	17.84	26.36	24.54	21.13	17.60	27.50	25.68	22.27	18.74	27.50	25.68	22.27	18.74	27.50	25.68	22.27	18.74			
	KW	1.17	1.17	1.17	1.18	1.31	1.31	1.31	1.32	1.47	1.47	1.47	1.48	1.65	1.64	1.64	1.65	1.84	1.84	1.83	1.85	2.06	2.06	2.06	2.07	2.06	2.06	2.06	2.07	2.06	2.06	2.07	2.07			
	Amps	4.41	4.41	4.40	4.45	5.04	5.03	5.02	5.07	5.73	5.73	5.72	5.76	6.48	6.48	6.47	6.51	7.32	7.32	7.31	7.35	8.31	8.30	8.29	8.34	8.31	8.30	8.29	8.34	8.31	8.30	8.29	8.34			
	Hi PR	254	255	257	261	293	295	296	301	335	336	338	342	380	381	382	387	428	429	431	435	479	480	482	486	479	480	482	486	479	480	482	486			
	Lo PR	126	127	130	136	133	135	138	143	140	141	144	150	145	147	150	155	151	152	155	161	158	159	162	168	158	159	162	168	158	159	162	168			
	MBh	22.4	22.7	23.3	24.3	22.2	22.5	23.1	24.1	21.7	22.0	22.6	23.6	20.7	21.0	21.6	22.6	19.5	19.8	20.5	21.4	18.5	18.8	19.4	20.4	18.5	18.8	19.4	20.4	18.5	18.8	19.4	20.4			
	S/T	1.00	0.93	0.79	0.64	1.00	0.93	0.79	0.64	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.71	1.00	1.00	0.91	0.77	1.00	1.00	0.91	0.77	1.00	1.00	0.91	0.77			
840	ΔT	24.84	23.01	19.61	16.08	24.79	22.97	19.56	16.03	25.05	23.22	19.82	16.29	24.77	22.95	19.54	16.01	24.53	22.70	19.30	15.77	25.67	23.84	20.44	16.91	25.67	23.84	20.44	16.91	25.67	23.84	20.44	16.91			
	KW	1.18	1.18	1.18	1.19	1.32	1.32	1.32	1.33	1.48	1.48	1.48	1.49	1.66	1.66	1.65	1.66	1.85	1.85	1.85	1.86	2.08	2.08	2.07	2.08	2.08	2.08	2.07	2.08	2.08	2.07	2.08	2.08			
	Amps	4.47	4.46	4.45	4.50	5.09	5.09	5.07	5.12	5.78	5.78	5.77	5.82	6.54	6.53	6.52	6.57	7.38	7.37	7.36	7.41	8.36	8.36	8.35	8.39	8.36	8.36	8.35	8.39	8.36	8.35	8.39	8.36			
	Hi PR	258	259	261	265	298	299	301	305	339	340	342	347	384	385	387	391	432	433	435	439	484	485	486	491	484	485	486	491	484	485	486	491			
	Lo PR	130	132	135	140	138	139	142	148	144	146	149	154	150	151	155	160	155	157	160	165	162	164	167	172	162	164	167	172	162	164	167	172			
	560	MBh	21.6	21.9	22.6	23.5	21.4	21.7	22.4	23.3	20.9	21.2	21.8	22.8	19.9	20.2	20.9	21.8	18.8	19.1	19.7	20.7	17.7	18.0	18.6	19.6	17.7	18.0	18.6	19.6	17.7	18.0	18.6	19.6		
		S/T	1.00	0.90	0.76	0.61	1.00	0.91	0.77	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.66	1.00	1.00	0.84	0.69	1.00	1.00	0.91	0.77	1.00	1.00	0.91	0.77	1.00	1.00	0.91	0.77		
		ΔT	31.69	29.86	26.46	22.93	31.64	29.81	26.41	22.88	31.89	30.07	26.66	23.13	31.62	29.79	26.39	22.86	31.38	29.55	26.14	22.62	32.52	30.69	27.29	23.76	32.52	30.69	27.29	23.76	32.52	30.69	27.29	23.76		
KW		1.16	1.16	1.16	1.17	1.31	1.30	1.30	1.31	1.47	1.46	1.46	1.47	1.64	1.64	1.63	1.65	1.83	1.83	1.83	1.84	2.06	2.06	2.05	2.07	2.06	2.06	2.05	2.07	2.06	2.05	2.07	2.07			
Amps		4.38	4.38	4.37	4.42	5.01	5.00	4.99	5.04	5.70	5.70	5.69	5.73	6.45	6.45	6.44	6.48	7.29	7.29	7.28	7.32	8.28	8.27	8.26	8.31	8.28	8.27	8.26	8.31	8.27	8.26	8.31	8.27			
Hi PR		252	253	255	260	292	293	295	299	333	334	336	341	378	379	381	385	426	427	429	433	478	479	481	485	478	479	481	485	478	479	481	485			
Lo PR		125	127	130	135	133	134	137	143	139	141	144	149	145	146	150	155	150	152	155	160	157	159	162	167	157	159	162	167	157	159	162	167			
MBh		22.0	22.3	22.9	23.9	21.8	22.1	22.7	23.7	21.2	21.5	22.2	23.1	20.3	20.6	21.2	22.2	19.1	19.4	20.0	21.0	18.0	18.3	19.0	19.9	18.0	18.3	19.0	19.9	18.0	18.3	19.0	19.9			
665	S/T	1.00	0.98	0.84	0.69	1.00	1.00	0.85	0.70	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	0.92	0.82	1.00	1.00	0.92	0.82	1.00	1.00	0.92	0.82			
	ΔT	30.25	28.43	25.02	21.49	30.20	28.38	24.97	21.44	30.46	28.64	25.23	21.70	30.19	28.36	24.95	21.43	29.94	28.12	24.71	21.18	31.08	29.26	25.85	22.32	31.08	29.26	25.85	22.32	31.08	29.26	25.85	22.32			
	KW	1.17	1.17	1.17	1.18	1.32	1.31	1.31	1.32	1.48	1.47	1.47	1.48	1.65	1.65	1.64	1.66	1.84	1.84	1.84	1.85	2.07	2.07	2.06	2.07	2.07	2.07	2.06	2.07	2.07	2.06	2.07	2.07			
	Amps	4.43	4.42	4.41	4.46	5.05	5.04	5.03	5.08	5.74	5.74	5.73	5.78	6.49	6.49	6.48	6.53	7.33	7.33	7.32	7.37	8.32	8.31	8.30	8.35	8.32	8.31	8.30	8.35	8.32	8.31	8.30	8.35			
	Hi PR	255	256	258	262	295	296	297	302	336	337	339	343	381	382	384	388	429	430	432	436	480	481	483	488	480	481	483	488	480	481	483	488			
	Lo PR	128	129	132	137	135	137	140	145	142	143	146	152	147	149	152	157	153	154	157	163	159	161	164	169	159	161	164	169	159	161	164	169			
	MBh	22.8	23.1	23.7	24.7	22.6	22.9	23.5	24.5	22.0	22.3</																									

		Outdoor Ambient Temperature												115°F																	
		65°F						75°F						85°F						95°F						105°F					
IDB	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		
800	MBh	29.6	30.0	30.9	32.2	29.3	29.7	30.6	32.0	28.5	29.0	29.8	31.2	27.2	27.6	28.5	29.9	25.6	26.0	26.9	28.2	24.1	24.5	25.4	26.8	24.1	24.5	25.4	26.8		
	S/T	0.85	0.77	0.64	0.49	1.00	0.78	0.64	0.50	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	1.00	0.71	0.57	1.00	1.00	0.76	0.62	1.00	1.00	0.71	0.57		
	ΔT	29.13	27.23	23.71	20.05	29.07	27.18	23.65	20.00	29.34	27.45	23.92	20.26	29.05	27.16	23.63	19.98	28.80	26.91	23.38	19.72	29.99	28.09	24.57	20.91	29.99	28.09	24.57	20.91		
	KW	1.84	1.84	1.84	1.86	2.07	2.07	2.07	2.08	2.33	2.32	2.32	2.34	2.60	2.60	2.59	2.61	2.91	2.91	2.90	2.92	3.27	3.27	3.26	3.28	3.27	3.27	3.26	3.28		
	Amps	6.95	6.94	6.93	7.00	7.94	7.93	7.92	7.99	9.05	9.04	9.02	9.10	10.24	10.23	10.22	10.29	11.57	11.57	11.55	11.63	13.14	13.13	13.12	13.19	13.14	13.13	13.12	13.19		
	Hi PR	263	264	266	270	304	305	307	312	348	349	350	355	394	395	397	402	445	446	448	452	498	500	501	506	498	500	501	506		
80	Lo PR	120	122	125	130	127	129	132	137	134	135	138	143	139	141	144	149	144	146	149	154	151	153	156	161	151	153	156	161		
	MBh	30.1	30.5	31.4	32.7	29.8	30.2	31.1	32.4	29.0	29.4	30.3	31.7	27.7	28.1	29.0	30.3	26.1	26.5	27.4	28.7	24.6	25.0	25.9	27.2	24.6	25.0	25.9	27.2		
	S/T	0.93	0.86	0.72	0.57	1.00	0.86	0.73	0.58	1.00	0.89	0.75	0.61	1.00	0.91	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.84	0.70	1.00	1.00	0.79	0.65		
	ΔT	27.64	25.75	22.22	18.56	27.59	25.70	22.17	18.51	27.85	25.96	22.43	18.78	27.57	25.68	22.15	18.49	27.32	25.43	21.90	18.24	28.50	26.61	23.08	19.42	28.50	26.61	23.08	19.42		
	KW	1.86	1.86	1.85	1.87	2.09	2.09	2.08	2.10	2.34	2.34	2.34	2.35	2.62	2.61	2.61	2.63	2.92	2.92	2.92	2.93	3.28	3.28	3.28	3.29	3.28	3.28	3.28	3.29		
	Amps	7.02	7.01	6.99	7.07	8.01	8.00	7.98	8.06	9.11	9.10	9.09	9.16	10.31	10.30	10.28	10.36	11.64	11.63	11.62	11.69	13.21	13.20	13.18	13.26	13.21	13.20	13.18	13.26		
1200	Hi PR	266	267	268	273	307	308	310	315	350	351	353	358	397	398	400	405	447	449	450	455	501	502	504	509	501	502	504	509		
	Lo PR	122	124	127	132	130	131	134	139	136	137	140	146	141	143	146	151	147	148	151	156	153	155	158	163	153	155	158	163		
	MBh	31.2	31.6	32.4	33.8	30.9	31.3	32.2	33.5	30.1	30.5	31.4	32.8	28.8	29.2	30.1	31.4	27.2	27.6	28.5	29.8	25.7	26.1	27.0	28.3	25.7	26.1	27.0	28.3		
	S/T	1.00	0.90	0.76	0.62	1.00	0.91	0.77	0.63	1.00	0.93	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.89	0.75	1.00	1.00	0.84	0.69		
	ΔT	25.74	23.85	20.32	16.66	25.69	23.80	20.27	16.61	25.95	24.06	20.53	16.88	25.67	23.78	20.25	16.59	25.42	23.53	20.00	16.34	26.60	24.71	21.18	17.52	26.60	24.71	21.18	17.52		
	KW	1.88	1.88	1.87	1.89	2.11	2.10	2.10	2.12	2.36	2.36	2.35	2.37	2.63	2.63	2.63	2.65	2.94	2.94	2.94	2.95	3.30	3.30	3.30	3.31	3.30	3.30	3.30	3.31		
85	Amps	7.10	7.10	7.08	7.15	8.09	8.08	8.07	8.14	9.20	9.19	9.17	9.25	10.39	10.38	10.37	10.44	11.73	11.72	11.70	11.78	13.29	13.28	13.27	13.34	13.29	13.28	13.27	13.34		
	Hi PR	270	271	273	278	312	313	315	319	355	356	358	363	402	403	405	409	452	453	455	460	506	507	509	513	506	507	509	513		
	Lo PR	127	128	131	136	134	135	139	144	140	142	145	150	146	147	150	155	151	153	156	161	158	159	162	167	158	159	162	167		
	MBh	30.1	30.5	31.4	32.7	29.8	30.2	31.1	32.5	29.0	29.5	30.3	31.7	27.7	28.1	29.0	30.4	26.1	26.5	27.4	28.7	24.6	25.0	25.9	27.3	24.6	25.0	25.9	27.3		
	S/T	1.00	0.88	0.74	0.59	1.00	0.88	0.75	0.60	1.00	1.00	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.87	0.72	1.00	1.00	0.81	0.67		
	ΔT	32.84	30.95	27.42	23.76	32.78	30.89	27.36	23.71	33.05	31.16	27.63	23.97	32.77	30.88	27.35	23.69	32.51	30.62	27.09	23.44	33.70	31.81	28.28	24.62	33.70	31.81	28.28	24.62		
800	KW	1.85	1.85	1.84	1.86	2.08	2.07	2.07	2.09	2.33	2.33	2.32	2.34	2.60	2.60	2.60	2.62	2.91	2.91	2.91	2.92	3.27	3.27	3.27	3.28	3.27	3.27	3.27	3.28		
	Amps	6.97	6.96	6.95	7.02	7.96	7.95	7.94	8.01	9.06	9.06	9.04	9.11	10.26	10.25	10.23	10.31	11.59	11.59	11.57	11.64	13.16	13.15	13.13	13.21	13.16	13.15	13.13	13.21		
	Hi PR	264	265	267	271	305	306	308	313	349	350	352	356	395	397	398	403	446	447	449	453	500	501	503	507	500	501	503	507		
	Lo PR	122	123	126	131	129	131	134	139	136	137	140	145	141	142	145	151	146	148	151	156	153	154	157	163	153	154	157	163		
	MBh	30.6	31.0	31.9	33.2	30.3	30.7	31.6	32.9	29.5	29.9	30.8	32.2	28.2	28.6	29.5	30.8	26.6	27.0	27.9	29.2	25.1	25.5	26.4	27.7	25.1	25.5	26.4	27.7		
	S/T	1.00	0.96	0.82	0.68	1.00	0.97	0.83	0.68	1.00	1.00	0.85	0.71	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.80	1.00	1.00	0.90	0.75	1.00	1.00	0.80
950	ΔT	31.35	29.46	25.93	22.27	31.30	29.41	25.88	22.22	31.56	29.67	26.14	22.49	31.28	29.39	25.86	22.20	31.03	29.14	25.61	21.95	32.21	30.32	26.79	23.13	32.21	30.32	26.79	23.13		
	KW	1.86	1.86	1.86	1.88	2.09	2.09	2.09	2.10	2.35	2.34	2.34	2.36	2.62	2.62	2.61	2.63	2.93	2.93	2.92	2.94	3.29	3.29	3.28	3.30	3.29	3.29	3.28	3.30		
	Amps	7.04	7.03	7.01	7.09	8.03	8.02	8.00	8.08	9.13	9.12	9.11	9.18	10.33	10.32	10.30	10.38	11.66	11.65	11.64	11.71	13.23	13.22	13.20	13.28	13.23	13.22	13.20	13.28		
	Hi PR	267	268	270	274	308	309	311	316	352	353	355	359	398	399	401	406	449	450	452	456	502	504	505	510	502	504	505	510		
	Lo PR	124	126	129	134	131	133	136	141	138	139	142	147	143	145	148	153	148	150	153	158	155	157	160	165	155	157	160	165		
	MBh	31.6	32.1	32.9	34.3	31.4	31.8	32.7	34.0	30.6	31.0	31.9	33.3	29.3	29.7	30.6	31.9	27.7	28.1	29.0	30.3	26.2	26.6	27.5	28.8	26.2	26.6	27.5	28.8		
1200	S/T	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	0.94	0.80	1.00	1.00	0.85	1.00	1.00	0.94	0.80	1.00	1.00	0.85
	ΔT	29.45	27.56	24.03	20.37	29.40	27.51	23.98	20.32	29.67	27.78	24.25	20.59	29.38	27.49	23.96	20.30	29.13	27.24	23.71	20.05	30.31	28.42	24.89	21.23	30.31	28.42	24.89	21.23		
	KW	1.88	1.88	1.88	1.89	2.11	2.11	2.10	2.12	2.36	2.36	2.36	2.38	2.64	2.64	2.63	2.65	2.95	2.94	2.94	2.96	3.31	3.30	3.30	3.32	3.31	3.30	3.30	3.32		
	Amps	7.12	7.11	7.10	7.17	8.11	8.10	8.09	8.16																						

		OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
IDB	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								
70	MBh	25.6	26.0	26.7	-	25.4	25.7	26.5	-	24.7	25.1	25.8	-	23.6	23.9	24.7	-	22.1	22.5	23.3	-	20.9	21.2	22.0	-	19.2	19.5	20.3	-	17.8	18.1	18.8	-				
	S/T	0.66	0.57	0.43	-	0.66	0.58	0.43	-	1.00	0.61	0.46	-	1.00	0.63	0.48	-	1.00	0.65	0.51	-	1.00	1.00	0.56	-	1.00	1.00	1.00	-	1.00	1.00	0.56	-				
	ΔT	19.54	17.74	14.36	-	19.49	17.69	14.31	-	19.75	17.94	14.57	-	19.47	17.67	14.29	-	19.23	17.43	14.05	-	20.36	18.56	15.18	-	19.23	17.43	14.05	-	19.23	17.43	14.05	-				
	KW	1.44	1.44	1.44	-	1.60	1.60	1.60	-	1.78	1.78	1.78	-	1.98	1.97	1.97	-	2.19	2.19	2.19	-	2.45	2.45	2.45	-	2.45	2.45	2.45	-	2.45	2.45	2.45	-				
	Amps	5.07	5.06	5.05	-	5.77	5.77	5.75	-	6.55	6.55	6.54	-	7.40	7.40	7.38	-	8.35	8.34	8.33	-	9.46	9.45	9.44	-	9.46	9.45	9.44	-	9.46	9.45	9.44	-				
840	Hi PR	245	246	248	-	284	285	287	-	324	325	327	-	368	369	371	-	415	416	418	-	465	466	468	-	465	466	468	-	465	466	468	-				
	Lo PR	130	131	134	-	137	139	142	-	144	146	149	-	150	152	155	-	156	157	161	-	163	165	168	-	163	165	168	-	163	165	168	-				
	MBh	25.9	26.3	27.1	-	25.7	26.1	26.8	-	25.0	25.4	26.2	-	23.9	24.3	25.0	-	22.5	22.8	23.6	-	21.2	21.6	22.3	-	19.2	19.5	20.3	-	17.8	18.1	18.8	-				
	S/T	0.72	0.64	0.49	-	0.73	0.65	0.50	-	1.00	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.72	0.57	-	1.00	1.00	0.63	-	1.00	1.00	1.00	-	1.00	1.00	0.63	-				
	ΔT	18.45	16.64	13.27	-	18.40	16.59	13.22	-	18.66	16.85	13.47	-	18.38	16.58	13.20	-	18.14	16.33	12.96	-	19.27	17.47	14.09	-	19.27	17.47	14.09	-	19.27	17.47	14.09	-				
945	KW	1.45	1.45	1.44	-	1.61	1.61	1.61	-	1.79	1.79	1.79	-	1.98	1.98	1.98	-	2.20	2.20	2.20	-	2.46	2.46	2.45	-	2.46	2.46	2.45	-	2.46	2.46	2.45	-				
	Amps	5.11	5.10	5.09	-	5.81	5.80	5.79	-	6.59	6.59	6.57	-	7.44	7.43	7.42	-	8.39	8.38	8.37	-	9.50	9.49	9.48	-	9.50	9.49	9.48	-	9.50	9.49	9.48	-				
	Hi PR	247	248	250	-	286	287	289	-	326	327	329	-	370	371	373	-	417	418	420	-	467	468	470	-	467	468	470	-	467	468	470	-				
	Lo PR	131	133	136	-	139	141	144	-	146	148	151	-	152	154	157	-	158	159	163	-	165	167	170	-	165	167	170	-	165	167	170	-				
	MBh	26.3	26.7	27.5	-	26.1	26.5	27.2	-	25.4	25.8	26.6	-	24.3	24.7	25.4	-	22.9	23.3	24.0	-	21.6	22.0	22.7	-	19.2	19.5	20.3	-	17.8	18.1	18.8	-				
735	S/T	0.76	0.67	0.53	-	0.76	0.68	0.53	-	1.00	0.71	0.56	-	1.00	0.73	0.58	-	1.00	0.75	0.61	-	1.00	1.00	0.66	-	1.00	1.00	1.00	-	1.00	1.00	0.66	-				
	ΔT	17.53	15.72	12.35	-	17.48	15.67	12.30	-	17.74	15.93	12.55	-	17.46	15.66	12.28	-	17.22	15.41	12.04	-	18.35	16.55	13.17	-	18.35	16.55	13.17	-	18.35	16.55	13.17	-				
	KW	1.46	1.45	1.45	-	1.62	1.62	1.61	-	1.80	1.80	1.79	-	1.99	1.99	1.99	-	2.21	2.21	2.21	-	2.46	2.46	2.46	-	2.46	2.46	2.45	-	2.46	2.46	2.45	-				
	Amps	5.14	5.13	5.12	-	5.84	5.83	5.82	-	6.62	6.62	6.60	-	7.47	7.46	7.45	-	8.42	8.41	8.40	-	9.53	9.52	9.51	-	9.53	9.52	9.51	-	9.53	9.52	9.51	-				
	Hi PR	249	250	252	-	288	289	291	-	328	329	331	-	372	373	375	-	419	420	422	-	469	470	472	-	469	470	472	-	469	470	472	-				
75	Lo PR	134	135	138	-	141	143	146	-	148	150	153	-	154	156	159	-	160	162	165	-	167	169	172	-	167	169	172	-	167	169	172	-				
	MBh	25.6	26.0	26.7	27.9	25.4	25.7	26.5	27.7	24.7	25.1	25.8	27.0	23.6	23.9	24.7	25.9	22.2	22.5	23.3	24.5	20.9	21.2	22.0	23.2	19.2	19.5	20.3	21.5	17.8	18.1	18.8	20.0				
	S/T	0.80	0.71	0.57	0.41	1.00	0.72	0.57	0.42	1.00	0.75	0.60	0.45	1.00	0.77	0.62	0.47	1.00	1.00	0.65	0.49	1.00	1.00	0.70	0.55	1.00	1.00	1.00	0.55	0.55	0.55	0.55					
	ΔT	23.52	21.71	18.33	14.84	23.47	21.66	18.29	14.79	23.72	21.91	18.54	15.04	23.45	21.64	18.27	14.77	23.21	21.40	18.03	14.53	24.34	22.53	19.16	15.66	24.34	22.53	19.16	15.66	24.34	22.53	19.16	15.66				
	KW	1.44	1.44	1.43	1.45	1.60	1.60	1.60	1.61	1.78	1.78	1.78	1.79	1.97	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.45	2.45	2.44	2.46	2.45	2.45	2.44	2.46	2.45	2.44	2.46					
840	Amps	5.07	5.06	5.05	5.10	5.77	5.76	5.75	5.80	6.55	6.54	6.53	6.59	7.40	7.39	7.38	7.43	8.34	8.34	8.33	8.38	9.45	9.45	9.44	9.49	9.45	9.45	9.44	9.49	9.45	9.44	9.49					
	Hi PR	245	246	248	252	284	285	287	291	325	326	327	332	368	369	371	375	415	416	418	422	465	466	468	472	465	466	468	472	465	466	468	472				
	Lo PR	130	131	134	140	137	139	142	148	144	146	149	155	150	152	155	161	156	158	161	166	163	165	168	174	163	165	168	174	163	165	168	174				
	MBh	26.0	26.3	27.1	28.2	25.7	26.1	26.9	28.0	25.1	25.4	26.2	27.4	23.9	24.3	25.0	26.2	22.5	22.9	23.6	24.8	21.2	21.6	22.3	23.5	19.2	19.5	20.3	21.5	17.8	18.1	18.8	20.0				
	S/T	0.86	0.78	0.63	0.48	1.00	0.78	0.64	0.48	1.00	0.81	0.67	0.51	1.00	0.83	0.69	0.53	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.61	1.00	1.00	1.00	0.61	0.61	0.61	0.61					
945	ΔT	22.42	20.62	17.24	13.75	22.38	20.57	17.19	13.70	22.63	20.82	17.45	13.95	22.36	20.55	17.17	13.68	22.12	20.31	16.93	13.44	23.25	21.44	18.06	14.57	23.25	21.44	18.06	14.57	23.25	21.44	18.06	14.57				
	KW	1.45	1.45	1.44	1.46	1.61	1.61	1.60	1.62	1.79	1.79	1.78	1.80	1.98	1.98	1.98	1.99	2.20	2.20	2.20	2.21	2.46	2.46	2.45	2.46	2.46	2.46	2.45	2.46	2.45	2.46	2.45	2.46				
	Amps	5.10	5.10	5.08	5.14	5.80	5.80	5.79	5.84	6.59	6.58	6.57	6.62	7.43	7.43	7.42	7.47	8.38	8.37	8.36	8.42	9.49	9.49	9.47	9.53	9.49	9.49	9.47	9.53	9.49	9.47	9.53					
	Hi PR	247	248	250	254	286	287	289	293	327	328	329	334	370	371	373	377	417	418	420	424	467	469	470	475	467	469	470	475	467	469	470	475				
	Lo PR	131	133	136	142	139	141	144	150	146	148	151	157	152	154	157	163	158	159	163	168	165	167	170	175	165	167	170	175	165	167	170	175				
75	MBh	26.4	26.7	27.5	28.7	26.1	26.5	27.3	28.4	25.5	25.8	26.6	27.8	24.3	24.7	25.4	26.6	22.9	23.3	24.0	25.2	21.6	22.0	22.7	23.9	19.2	19.5	20.3	21.5	17.8	18.1	18.8	20.0				
	S/T	1.00	0.81	0.67	0.51	1.00	0.82	0.67	0.52	1.00	0.85	0.70	0.55	1.00	1.00	0.72	0.57	1.00	1.00	0.75	0.59	1.00	1.00	0.80	0.65	1.00	1.00	1.00	0.80	0.80	0.80	0.80					
	ΔT	21.51	1																																		

IDB		AIRFLOW		Outdoor Ambient Temperature																115°F															
				65°F				75°F				85°F				95°F				105°F				115°F											
				Entering Indoor Wet Bulb Temperature																115°F															
735	MBh	25.8	26.1	26.9	28.0	25.5	25.9	26.6	27.8	24.9	25.2	26.0	27.1	23.7	24.1	24.8	26.0	22.3	22.7	23.4	24.6	21.0	21.4	22.1	23.3	21.0	21.4	22.1	23.3						
	S/T	1.00	0.85	0.70	0.55	1.00	0.86	0.71	0.55	1.00	0.86	0.71	0.55	1.00	0.86	0.71	0.55	1.00	0.86	0.71	0.55	1.00	0.86	0.71	0.55	1.00	0.86	0.71	0.55						
	ΔT	27.52	25.71	22.34	18.84	27.47	25.66	22.29	18.79	27.72	25.91	22.54	19.04	27.45	25.64	22.27	18.77	27.21	25.40	22.03	18.53	28.34	26.53	23.16	19.66	28.34	26.53	23.16	19.66						
	KW	1.44	1.44	1.44	1.45	1.60	1.60	1.60	1.61	1.78	1.78	1.78	1.79	1.98	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46	2.45	2.45	2.45	2.46						
	Amps	5.07	5.06	5.05	5.11	5.77	5.77	5.75	5.81	6.55	6.55	6.54	6.59	7.40	7.40	7.38	7.44	8.35	8.34	8.33	8.38	9.46	9.45	9.44	9.49	9.46	9.45	9.44	9.49						
80	Hi PR	246	247	249	253	284	286	287	291	325	326	328	332	369	370	371	376	416	417	418	423	466	467	469	473	466	467	469	473						
	Lo PR	130	132	135	141	138	140	143	148	145	147	150	155	151	152	156	161	156	158	161	167	164	165	169	174	164	165	169	174						
	MBh	26.1	26.4	27.2	28.4	25.9	26.2	27.0	28.2	25.2	25.6	26.3	27.5	24.0	24.4	25.2	26.3	22.6	23.0	23.8	24.9	21.3	21.7	22.5	23.6	21.3	21.7	22.5	23.6						
	S/T	1.00	0.91	0.77	0.61	1.00	0.92	0.77	0.62	1.00	0.92	0.77	0.62	1.00	0.92	0.82	0.67	1.00	0.92	0.85	0.69	1.00	0.92	0.85	0.69	1.00	0.92	0.85	0.69						
	ΔT	26.43	24.62	21.24	17.75	26.38	24.57	21.19	17.70	26.63	24.82	21.45	17.95	26.36	24.55	21.18	17.68	26.12	24.31	20.93	17.44	27.25	25.44	22.07	18.57	27.25	25.44	22.07	18.57						
945	KW	1.45	1.45	1.44	1.46	1.61	1.61	1.61	1.62	1.79	1.79	1.79	1.80	1.98	1.98	1.98	1.99	2.20	2.20	2.20	2.21	2.46	2.46	2.45	2.47	2.46	2.46	2.45	2.47						
	Amps	5.14	5.13	5.12	5.17	5.84	5.83	5.82	5.87	6.62	6.61	6.60	6.66	7.47	7.46	7.45	7.50	8.41	8.41	8.40	8.45	9.53	9.52	9.51	9.56	9.53	9.52	9.51	9.56						
	Hi PR	250	251	253	257	289	290	291	296	329	330	332	336	373	374	375	380	420	421	423	427	470	471	473	477	470	471	473	477						
	Lo PR	134	136	139	145	142	144	147	152	149	151	154	159	155	156	160	165	161	162	165	171	168	169	173	178	168	169	173	178						
	MBh	26.5	26.9	27.6	28.8	26.3	26.6	27.4	28.6	25.6	26.0	26.7	27.9	24.4	24.8	25.6	26.7	23.0	23.4	24.2	25.3	21.8	22.1	22.9	24.0	21.8	22.1	22.9	24.0						
735	S/T	1.00	0.95	0.80	0.65	1.00	0.96	0.81	0.66	1.00	0.96	0.81	0.66	1.00	0.96	0.81	0.66	1.00	0.96	0.88	0.73	1.00	0.96	0.88	0.73	1.00	0.96	0.88	0.73						
	ΔT	25.51	23.70	20.32	16.83	25.46	23.65	20.27	16.78	25.71	23.90	20.53	17.03	25.44	23.63	20.26	16.76	25.20	23.39	20.01	16.52	26.33	24.52	21.15	17.65	26.33	24.52	21.15	17.65						
	KW	1.45	1.45	1.45	1.46	1.62	1.61	1.61	1.62	1.80	1.80	1.79	1.80	1.99	1.99	1.99	2.00	2.21	2.21	2.20	2.22	2.46	2.46	2.46	2.47	2.46	2.46	2.46	2.47						
	Amps	5.14	5.13	5.12	5.17	5.84	5.83	5.82	5.87	6.62	6.61	6.60	6.66	7.47	7.46	7.45	7.50	8.41	8.41	8.40	8.45	9.53	9.52	9.51	9.56	9.53	9.52	9.51	9.56						
	Hi PR	247	248	250	254	286	287	288	293	329	330	332	336	373	374	375	380	420	421	423	427	470	471	473	477	470	471	473	477						
85	Lo PR	132	134	137	143	140	142	145	150	147	148	152	157	153	154	158	163	158	160	163	169	166	167	171	176	166	167	171	176						
	MBh	26.5	26.9	27.6	28.8	26.3	26.7	27.4	28.6	25.6	26.0	26.7	27.9	24.5	24.8	25.6	26.8	23.1	23.4	24.2	25.4	21.8	22.1	22.9	24.1	21.8	22.1	22.9	24.1						
	S/T	1.00	1.00	0.88	0.72	1.00	1.00	0.88	0.73	1.00	1.00	0.91	0.76	1.00	1.00	1.00	0.78	1.00	1.00	1.00	0.80	1.00	1.00	1.00	0.86	1.00	1.00	1.00	0.86						
	ΔT	29.97	28.17	24.79	21.30	29.92	28.12	24.74	21.25	30.18	28.37	25.00	21.50	29.91	28.10	24.72	21.23	29.66	27.86	24.48	20.99	30.80	28.99	25.61	22.12	30.80	28.99	25.61	22.12						
	KW	1.45	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.79	1.79	1.79	1.80	1.99	1.99	1.98	2.00	2.21	2.20	2.20	2.21	2.46	2.46	2.46	2.47	2.46	2.46	2.46	2.47						
945	Amps	5.12	5.11	5.10	5.16	5.82	5.81	5.80	5.86	6.60	6.60	6.59	6.64	7.45	7.45	7.43	7.49	8.40	8.39	8.38	8.43	9.51	9.50	9.49	9.54	9.51	9.50	9.49	9.54						
	Hi PR	249	250	252	256	288	289	290	295	328	329	331	335	372	373	375	379	419	420	422	426	469	470	472	476	469	470	472	476						
	Lo PR	134	136	139	144	142	143	147	152	149	150	154	159	155	156	160	165	160	162	165	171	168	169	172	178	168	169	172	178						
	MBh	26.9	27.3	28.0	29.2	26.7	27.1	27.8	29.0	26.0	26.4	27.2	28.3	24.9	25.2	26.0	27.2	23.5	23.8	24.6	25.8	22.2	22.5	23.3	24.5	22.2	22.5	23.3	24.5						
	S/T	1.00	1.00	0.91	0.76	1.00	1.00	0.92	0.77	1.00	1.00	0.95	0.79	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.84	1.00	1.00	1.00	0.89	1.00	1.00	1.00	0.89						

		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
IDB	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	
70	1050	MBh	35.6	36.1	37.2	-	35.3	35.8	36.9	-	34.4	34.9	35.9	-	32.8	33.3	34.3	-	30.8	31.3	32.4	-	29.0	29.5	30.6	-
		S/T	0.64	0.56	0.42	-	0.65	0.56	0.42	-	0.67	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.64	0.49	-	1.00	0.69	0.55	-
		ΔT	20.25	18.38	14.88	-	20.20	18.33	14.83	-	20.46	18.59	15.09	-	20.18	18.31	14.81	-	19.93	18.06	14.56	-	21.10	19.23	15.73	-
		KW	2.29	2.29	2.28	-	2.55	2.54	2.54	-	2.83	2.83	2.83	-	3.14	3.14	3.14	-	3.49	3.49	3.48	-	3.89	3.89	3.89	-
		Amps	8.06	8.05	8.03	-	9.18	9.17	9.15	-	10.42	10.41	10.39	-	11.77	11.76	11.74	-	13.27	13.26	13.25	-	15.04	15.03	15.01	-
	1200	Hi PR	256	257	259	-	297	298	300	-	339	340	342	-	385	386	388	-	434	435	437	-	487	488	489	-
		Lo PR	126	128	131	-	134	135	138	-	140	142	145	-	146	148	151	-	152	153	156	-	159	160	163	-
		MBh	36.1	36.6	37.6	-	35.8	36.3	37.3	-	34.8	35.3	36.4	-	33.2	33.7	34.8	-	31.3	31.8	32.8	-	29.5	30.0	31.1	-
		S/T	0.70	0.62	0.48	-	0.71	0.63	0.49	-	0.73	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.70	0.56	-	1.00	0.75	0.61	-
		ΔT	19.12	17.25	13.75	-	19.07	17.20	13.70	-	19.33	17.46	13.96	-	19.05	17.18	13.68	-	18.80	16.93	13.43	-	19.97	18.10	14.60	-
1350	KW	2.30	2.30	2.30	-	2.56	2.56	2.55	-	2.85	2.84	2.84	-	3.15	3.15	3.15	-	3.50	3.50	3.49	-	3.91	3.91	3.90	-	
	Amps	8.12	8.11	8.09	-	9.23	9.22	9.21	-	10.48	10.47	10.45	-	11.83	11.82	11.80	-	13.33	13.32	13.30	-	15.10	15.09	15.07	-	
	Hi PR	259	260	261	-	299	300	302	-	341	343	344	-	387	388	390	-	436	437	439	-	489	490	492	-	
	Lo PR	128	129	133	-	136	137	140	-	142	144	147	-	148	149	153	-	153	155	158	-	160	162	165	-	
	MBh	36.6	37.1	38.2	-	36.3	36.8	37.9	-	35.4	35.9	37.0	-	33.8	34.3	35.4	-	31.8	32.3	33.4	-	30.0	30.6	31.6	-	
75	1050	S/T	0.74	0.66	0.51	-	0.74	0.66	0.52	-	1.00	0.69	0.55	-	1.00	0.71	0.57	-	1.00	0.73	0.59	-	1.00	1.00	0.65	-
		ΔT	18.17	16.29	12.80	-	18.12	16.24	12.75	-	18.38	16.51	13.01	-	18.10	16.22	12.73	-	17.85	15.97	12.48	-	19.02	17.15	13.65	-
		KW	2.31	2.31	2.31	-	2.57	2.57	2.56	-	2.86	2.85	2.85	-	3.17	3.16	3.16	-	3.51	3.51	3.51	-	3.92	3.92	3.91	-
		Amps	8.17	8.16	8.14	-	9.28	9.27	9.25	-	10.53	10.52	10.50	-	11.87	11.87	11.85	-	13.38	13.37	13.35	-	15.15	15.14	15.12	-
		Hi PR	261	262	264	-	301	302	304	-	344	345	346	-	389	390	392	-	438	439	441	-	491	492	494	-
	1200	Lo PR	130	131	135	-	138	139	142	-	144	146	149	-	150	152	155	-	156	157	160	-	163	164	167	-
		MBh	35.6	36.1	37.2	38.8	35.3	35.8	36.9	38.5	34.4	34.9	35.9	37.6	32.8	33.3	34.3	36.0	30.8	31.3	32.4	34.0	29.0	29.5	30.6	32.2
		S/T	0.77	0.69	0.55	0.40	1.00	0.70	0.56	0.41	1.00	0.73	0.58	0.43	1.00	0.75	0.60	0.45	1.00	0.77	0.63	0.48	1.00	1.00	0.68	0.53
		ΔT	24.37	22.50	19.00	15.38	24.32	22.45	18.95	15.33	24.58	22.71	19.21	15.59	24.30	22.43	18.93	15.31	24.05	22.18	18.68	15.06	25.22	23.35	19.85	16.23
		KW	2.29	2.29	2.28	2.30	2.54	2.54	2.54	2.56	2.83	2.83	2.82	2.84	3.14	3.14	3.13	3.15	3.49	3.48	3.48	3.50	3.89	3.89	3.89	3.91
1350	Amps	8.05	8.04	8.03	8.11	9.17	9.16	9.14	9.23	10.41	10.40	10.39	10.47	11.76	11.75	11.73	11.82	13.27	13.26	13.24	13.32	15.03	15.02	15.00	15.09	
	Hi PR	257	258	260	264	297	298	300	304	339	341	342	347	385	386	388	392	434	435	437	442	487	488	490	494	
	Lo PR	126	128	131	136	134	135	138	144	140	142	145	151	146	148	151	156	152	153	156	162	159	160	163	169	
	MBh	36.1	36.6	37.7	39.3	35.8	36.3	37.3	39.0	34.8	35.4	36.4	38.0	33.2	33.8	34.8	36.4	31.3	31.8	32.9	34.5	29.5	30.0	31.1	32.7	
	S/T	0.84	0.76	0.61	0.46	1.00	0.76	0.62	0.47	1.00	0.79	0.65	0.50	1.00	0.81	0.67	0.52	1.00	1.00	0.69	0.54	1.00	1.00	0.75	0.60	
1200	ΔT	23.24	21.36	17.87	14.25	23.19	21.31	17.82	14.19	23.45	21.58	18.08	14.46	23.17	21.29	17.80	14.17	22.92	21.04	17.55	13.92	24.09	22.22	18.72	15.10	
	KW	2.30	2.30	2.29	2.31	2.56	2.55	2.55	2.57	2.84	2.84	2.84	2.86	3.15	3.15	3.15	3.17	3.50	3.50	3.49	3.51	3.91	3.90	3.90	3.92	
	Amps	8.11	8.10	8.08	8.17	9.23	9.22	9.20	9.28	10.47	10.46	10.44	10.53	11.82	11.81	11.79	11.88	13.32	13.31	13.30	13.38	15.09	15.08	15.06	15.15	
	Hi PR	259	260	262	266	299	300	302	307	342	343	345	349	387	388	390	395	436	438	439	444	489	490	492	496	
	Lo PR	128	129	133	138	136	137	140	146	142	144	147	152	148	150	153	158	154	155	158	164	161	162	165	171	
1350	MBh	36.7	37.2	38.2	39.9	36.3	36.8	37.9	39.5	35.4	35.9	37.0	38.6	33.8	34.3	35.4	37.0	31.9	32.4	33.4	35.0	30.1	30.6	31.6	33.3	
	S/T	0.87	0.79	0.65	0.50	1.00	0.80	0.66	0.51	1.00	0.83	0.68	0.53	1.00	0.85	0.70	0.55	1.00	1.00	0.73	0.58	1.00	1.00	0.78	0.63	
	ΔT	22.29	20.41	16.92	13.29	22.23	20.36	16.86	13.24	22.50	20.62	17.13	13.50	22.21	20.34	16.85	13.22	21.96	20.09	16.59	12.97	23.14	21.26	17.77	14.14	
	KW	2.31	2.31	2.31	2.32	2.57	2.57	2.56	2.58	2.85	2.85	2.85	2.87	3.16	3.16	3.16	3.18	3.51	3.51	3.50	3.52	3.92	3.91	3.91	3.93	
	Amps	8.16	8.15	8.13	8.22	9.27	9.27	9.25	9.33	10.52	10.51	10.49	10.58	11.87	11.86	11.84	11.92	13.37	13.36	13.34	13.43	15.14	15.13	15.11	15.20	
1350	Hi PR	261	262	264	268	301	302	304	309	344	345	347	351	389	390	392	397	439	440	441	446	491	492	494	498	
	Lo PR	130	132	135	140	138	139	142	148	144	146	149	154	150	152	155	160	156	157	160	166	163	164	167	173	
	kW = Total system power																									
	Amps = outdoor unit amps (comp.+fan)																									
	Shaded area reflects ACCA (TVA) conditions.																									

DB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction access fittings.

Shaded area reflects ACCA (TVA)

		Outdoor Ambient Temperature												115°F																	
		65°F						75°F						85°F						95°F						105°F					
IDB	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		
80	MBh	35.8	36.3	37.4	39.0	35.5	36.0	37.1	38.7	34.6	35.1	36.1	37.8	33.0	33.5	34.5	36.2	31.0	31.5	32.6	34.2	29.2	29.7	30.8	32.4	29.2	29.7	30.8	32.4		
	S/T	1.00	0.83	0.68	0.53	1.00	0.86	0.72	0.57	1.00	0.86	0.72	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.76	0.61	1.00	1.00	0.81	0.66	1.00	1.00	0.81	0.66		
	ΔT	28.52	26.64	23.15	19.52	28.46	26.59	23.09	19.47	28.73	26.85	23.36	19.73	28.44	26.57	23.08	19.45	28.19	26.32	22.82	19.20	29.37	27.49	24.00	20.37	29.37	27.49	24.00	20.37		
	KW	2.29	2.29	2.28	2.30	2.55	2.54	2.54	2.56	2.83	2.83	2.82	2.84	3.14	3.14	3.13	3.15	3.49	3.49	3.48	3.50	3.89	3.89	3.89	3.91	3.89	3.89	3.89	3.91		
	Amps	8.06	8.05	8.03	8.12	9.17	9.17	9.15	9.23	10.42	10.41	10.39	10.48	11.77	11.76	11.74	11.82	13.27	13.26	13.24	13.33	15.04	15.03	15.01	15.09	15.04	15.03	15.01	15.09		
	Hi PR	257	258	260	264	298	299	300	305	340	341	343	347	386	387	388	393	435	436	438	442	487	488	490	495	487	488	490	495		
	Lo PR	127	128	131	137	134	136	139	144	141	143	146	151	147	148	151	157	152	154	157	162	159	161	164	169	159	161	164	169		
	MBh	36.3	36.8	37.8	39.5	36.0	36.5	37.5	39.2	35.0	35.5	36.6	38.2	33.4	33.9	35.0	36.6	31.5	32.0	33.0	34.7	29.7	30.2	31.3	32.9	29.7	30.2	31.3	32.9		
	S/T	1.00	0.89	0.75	0.60	1.00	0.90	0.75	0.60	1.00	0.92	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	0.73	1.00	1.00	0.88	0.73		
	ΔT	27.38	25.51	22.01	18.39	27.33	25.46	21.96	18.34	27.60	25.72	22.23	18.60	27.31	25.44	21.94	18.32	27.06	25.19	21.69	18.07	28.24	26.36	22.87	19.24	28.24	26.36	22.87	19.24		
KW	2.30	2.30	2.30	2.32	2.56	2.56	2.55	2.57	2.84	2.84	2.84	2.86	3.15	3.15	3.15	3.17	3.50	3.50	3.49	3.51	3.91	3.90	3.90	3.92	3.91	3.90	3.90	3.92			
Amps	8.12	8.11	8.09	8.17	9.23	9.22	9.20	9.29	10.48	10.47	10.45	10.53	11.82	11.82	11.80	11.88	13.33	13.32	13.30	13.39	15.10	15.09	15.07	15.15	15.10	15.09	15.07	15.15			
Hi PR	259	260	262	267	300	301	303	307	342	343	345	349	388	389	391	395	437	438	440	444	489	491	492	497	489	491	492	497			
Lo PR	128	130	133	139	136	138	141	146	143	144	148	153	149	150	153	159	154	156	159	164	161	163	166	171	161	163	166	171			
85	MBh	36.8	37.3	38.4	40.0	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	30.3	30.8	31.8	33.4	30.3	30.8	31.8	33.4		
	S/T	1.00	0.93	0.78	0.63	1.00	0.93	0.79	0.64	1.00	1.00	0.82	0.66	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.71	1.00	1.00	0.76	1.00	1.00	0.76	1.00	0.76		
	ΔT	26.43	24.56	21.06	17.44	26.38	24.51	21.01	17.39	26.64	24.77	21.27	17.65	26.36	24.49	20.99	17.37	26.11	24.24	20.74	17.12	27.28	25.41	21.91	18.29	27.28	25.41	21.91	18.29		
	KW	2.31	2.31	2.31	2.33	2.57	2.57	2.56	2.58	2.86	2.85	2.85	2.87	3.17	3.16	3.16	3.18	3.51	3.51	3.51	3.53	3.92	3.92	3.92	3.93	3.92	3.92	3.92	3.93		
	Amps	8.17	8.16	8.14	8.22	9.28	9.27	9.25	9.34	10.53	10.52	10.50	10.58	11.87	11.86	11.84	11.93	13.38	13.37	13.35	13.44	15.14	15.14	15.12	15.20	15.14	15.14	15.12	15.20		
	Hi PR	261	262	264	269	302	303	305	309	344	345	347	352	390	391	393	397	439	440	442	446	492	493	494	499	492	493	494	499		
	Lo PR	131	132	135	141	138	140	143	148	145	146	150	155	151	152	155	161	156	158	161	166	163	165	168	173	163	165	168	173		
	1050	MBh	36.4	36.9	38.0	39.6	36.1	36.6	37.7	39.3	35.2	35.7	36.7	38.4	33.6	34.1	35.1	36.8	31.6	32.1	33.2	34.8	29.8	30.3	31.4	33.0	29.8	30.3	31.4	33.0	
		S/T	1.00	0.93	0.79	0.64	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.77	1.00	1.00	0.77	1.00	0.77	
		ΔT	32.19	30.32	26.82	23.20	32.14	30.27	26.77	23.15	32.40	30.53	27.03	23.41	32.12	30.25	26.75	23.13	31.87	30.00	26.50	22.88	33.04	31.17	27.67	24.05	33.04	31.17	27.67	24.05	
KW		2.29	2.29	2.29	2.31	2.55	2.55	2.54	2.56	2.84	2.83	2.83	2.85	3.15	3.14	3.14	3.16	3.49	3.49	3.49	3.51	3.90	3.90	3.89	3.91	3.90	3.90	3.89	3.91		
Amps		8.08	8.07	8.05	8.14	9.20	9.19	9.17	9.25	10.44	10.43	10.41	10.50	11.79	11.78	11.76	11.85	13.29	13.28	13.26	13.35	15.06	15.05	15.03	15.12	15.06	15.05	15.03	15.12		
Hi PR		258	259	261	266	299	300	302	306	341	342	344	349	387	388	390	394	436	437	439	443	488	490	491	496	488	490	491	496		
Lo PR		128	130	133	139	136	138	141	146	143	144	148	153	149	150	153	159	154	156	159	164	161	163	166	171	161	163	166	171		
1200		MBh	36.9	37.4	38.4	40.1	36.6	37.1	38.1	39.8	35.6	36.1	37.2	38.8	34.0	34.5	35.6	37.2	32.1	32.6	33.6	35.3	30.3	30.8	31.9	33.5	30.3	30.8	31.9	33.5	
		S/T	1.00	1.00	0.85	0.70	1.00	1.00	0.86	0.71	1.00	1.00	0.89	0.74	1.00	1.00	0.91	0.76	1.00	1.00	0.90	0.78	1.00	1.00	0.83	1.00	1.00	0.83	1.00	0.83	
		ΔT	31.06	29.19	25.69	22.07	31.01	29.14	25.64	22.02	31.27	29.40	25.90	22.28	30.99	29.12	25.62	22.00	30.74	28.87	25.37	21.75	31.91	30.04	26.54	22.92	31.91	30.04	26.54	22.92	
	KW	2.31	2.30	2.30	2.32	2.56	2.56	2.56	2.58	2.85	2.85	2.84	2.86	3.16	3.16	3.15	3.17	3.51	3.50	3.50	3.52	3.91	3.91	3.91	3.93	3.91	3.91	3.91	3.93		
	Amps	8.14	8.13	8.11	8.20	9.25	9.24	9.23	9.31	10.50	10.49	10.47	10.56	11.85	11.84	11.82	11.90	13.35	13.34	13.32	13.41	15.12	15.11	15.09	15.17	15.12	15.11	15.09	15.17		
	Hi PR	260	262	263	268	301	302	304	308	343	344	346	351	389	390	392	396	438	439	441	446	491	492	494	498	491	492	494	498		
	Lo PR	130	132	135	140	138	140	143	148	145	146	149	155	150	152	155	161	156	158	161	166	163	165	168	173	163	165	168	173		
	1350	MBh	37.4	37.9	39.0	40.6	37.1	37.6	38.7	40.3	36.2	36.7	37.8	39.4	34.6	35.1	36.2	37.8	32.6	33.1	34.2	35.8	30.9	31.4	32.4	34.0	30.9	31.4	32.4	34.0	
		S/T	1.00	1.00	0.89	0.74	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	0.94	0.79	1.00	1.00	0.90	0.82	1.00	1.00	0.87	1.00	1.00	0.87	1.00	0.87	
		ΔT	30.11	28.24	24.74	21.12	30.06	28.18	24.69	21.06	30.32	28.45	24.95	21.33	30.04	28.17	24.67	21.05	29.79	27.91	24.42	20.80	30.96	29.09	25.59	21.97	30.96	29.09	25.59	21.97	
KW		2.32	2.32	2.31	2.33	2.57	2.57	2.57	2.59	2.86	2.86	2.85	2.87	3.17	3.17	3.16	3.18	3.52	3.51	3.51	3.53	3.92	3.92	3.92	3.94	3.92	3.92	3.92	3.94		
Amps		8.19	8.18	8.16	8.24	9.30	9.29	9.27	9.36	10.55	10.54	10.52	10.6																		

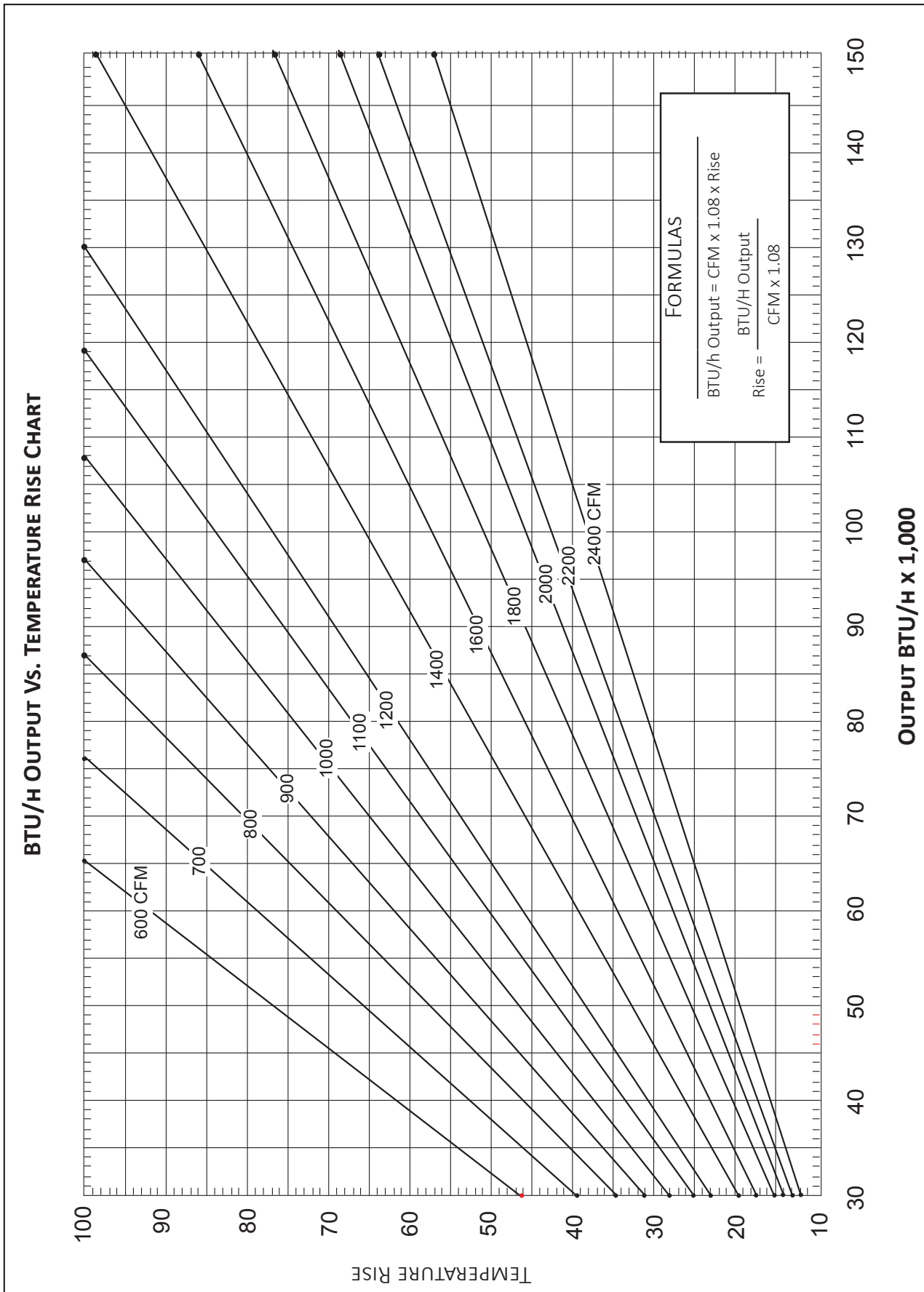
AIRFLOW DATA

DP5UM3008041 - RISE RANGE: 30° - 60°**

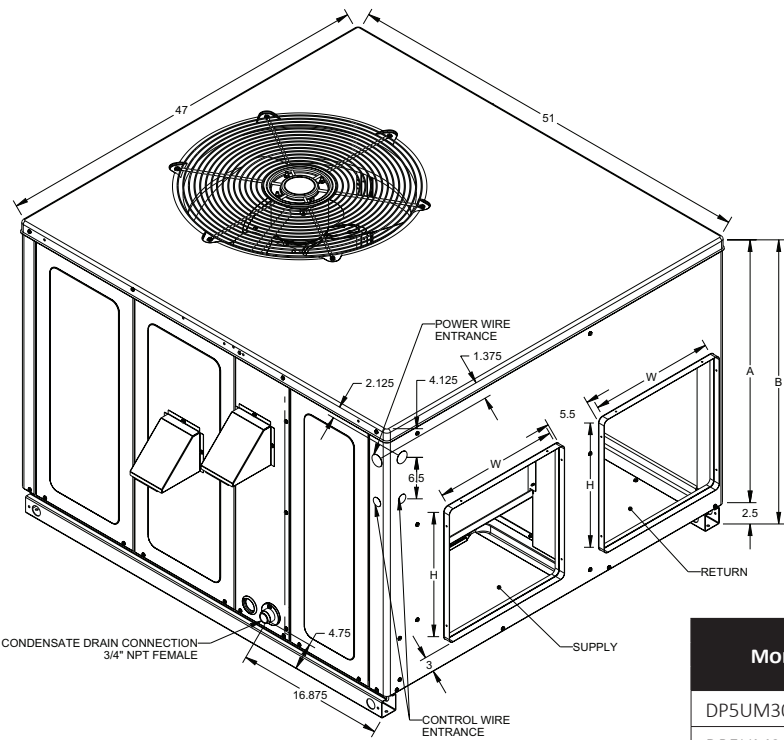
TAP	LOW COOL	HIGH COOL	HIGH HEAT	
			CFM	RISE
A-	545	810	985	51
A	605	900	1095	48
A+	665	990	1205	46
B-	605	900	1050	49
B	670	1000	1170	45
B+	735	1100	1285	42
C-	650	970	925	53
C	720	1075	1025	50
C+	795	1185	1130	47
D-	665	990	X	X
D	735	1100	X	X
D+	810	1210	X	X

DP5UM3608041 - RISE RANGE: 35° - 65°**

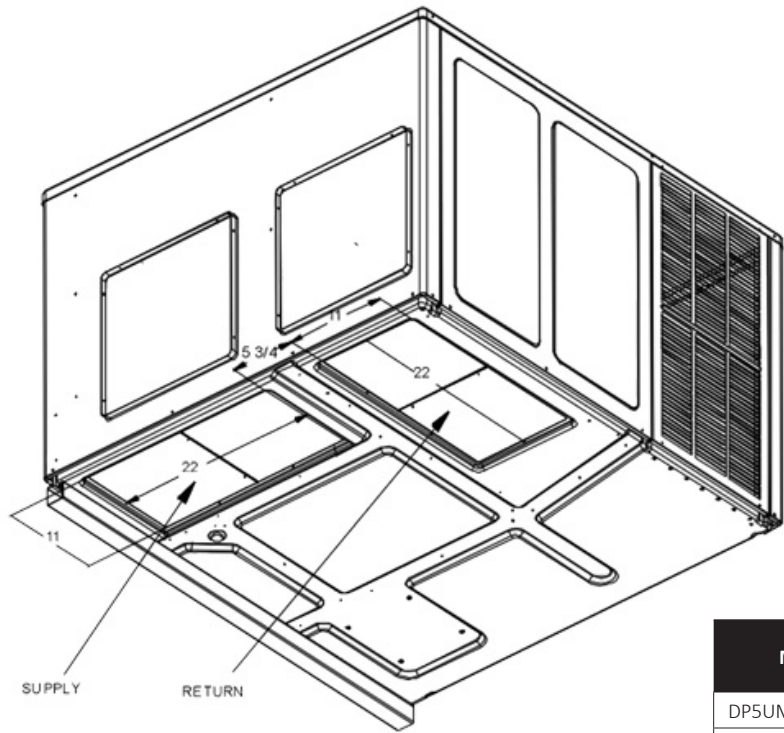
TAP	LOW COOL	HIGH COOL	HIGH HEAT	
			CFM	RISE
A-	680	1015	985	52
A	755	1125	1095	48
A+	830	1240	1205	44
B-	725	1080	925	52
B	805	1200	1025	50
B+	885	1320	1130	47
C-	755	1125	1050	49
C	840	1250	1170	46
C+	920	1375	1285	42
D-	800	1195	x	x
D	890	1325	x	x
D+	980	1460	x	x



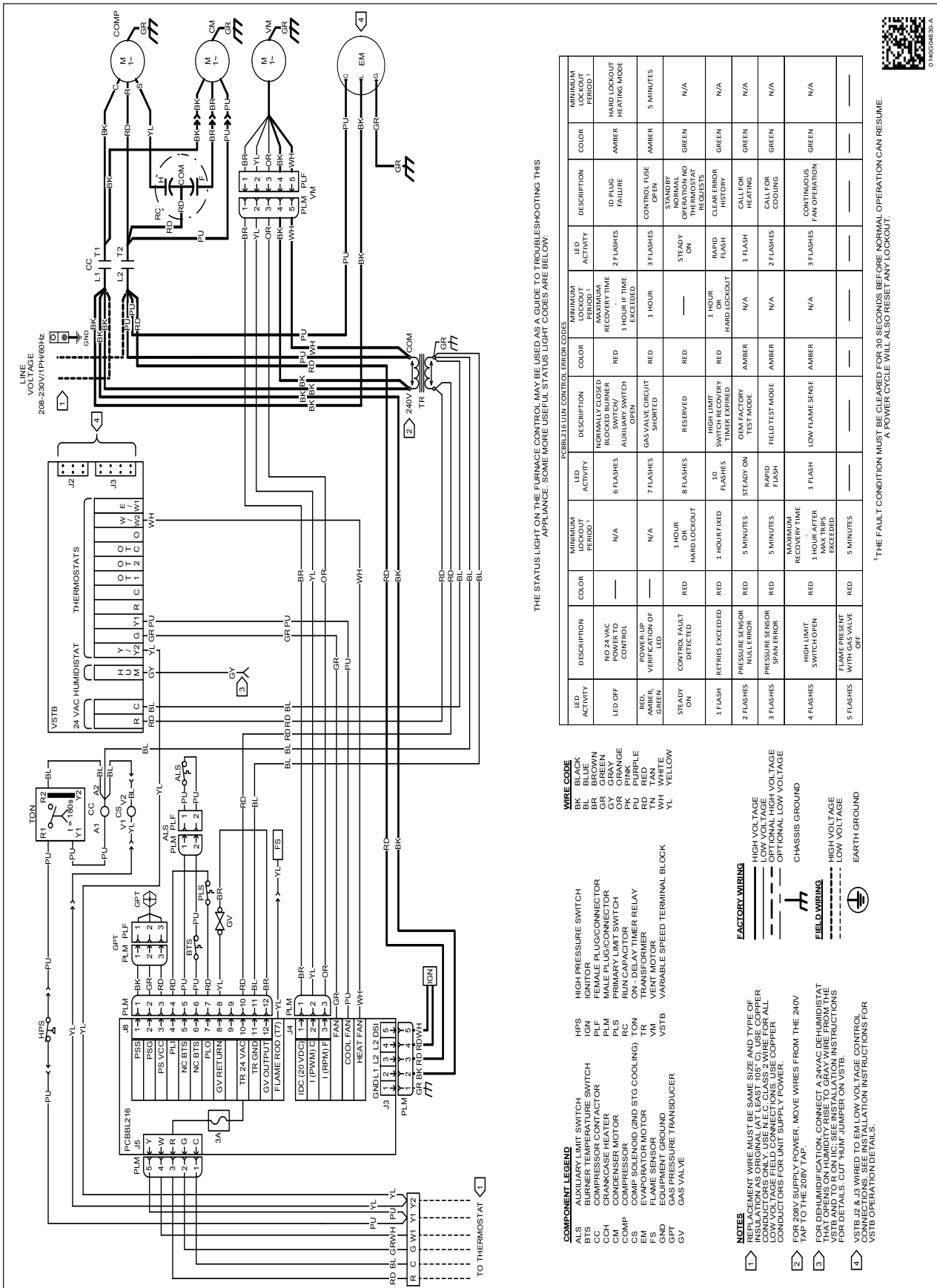
DIMENSIONS — DP5UM30-36***41**



MODEL	UNIT DIMENSIONS (INCHES)				CHASSIS SIZE
			HEIGHT		
	W	D	A	B	
DP5UM30***41**	47	51	32	34 1/2	Medium
DP5UM36***41**	47	51	40	42 1/2	Large



MODEL	DUCT OPENINGS			
	SUPPLY		RETURN	
DP5UM30***41**	W	H	W	H
DP5UM30***41**	16	16	16	16
DP5UM36***41**	16	18	16	18



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

WARNING

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



31020200000000000000

FOR DP5UM30-36***41**

ACCESSORY DESCRIPTION	ITEM NUMBER	
	MEDIUM CHASSIS	LARGE CHASSIS
Concentric Kit	CDK36	CDK4872
Downflow Economizer	DDNECNJPGMM	DDNECNJPGML
Downflow Internal Filter Rack (with Economizer)	DDNIFRPGMM	N/A (built into economizer)
Downflow Internal Filter Rack (no Economizer)	DDNIFRPGA	DDNIFRPGA
Downflow Manual Damper	DDN25FDPGCHMM	DDN25FDPGCHML
Downflow Motorized Damper	DDN25MFDPGCHMM	DDN25MFDPGCHML
Downflow Square to Round	SQRPG101/102	SQRPG103
Economizer Wiring Harness (2-4 Ton)	0259L00412	0259L00412
External Horizontal Filter Rack	DPHFRA	DPHFRA
Horizontal Duct Cover	20464501NGK	20464502NGK
Horizontal Economizer	DHZEENJPGCHM	DHZEENJPGCHL
Horizontal Manual Damper	DHZ25FDPGCHMM	DHZ25FDPGCHML
Horizontal Motorized Damper	DHZ25MFDPGCHMM	DHZ25MFDPGCHML
Horizontal Square to Round	SQRPGH101/102	SQRPGH103
Internal Horizontal Filter Rack	DHZIFRPGCHA	DHZIFRPGCHA
Outdoor Thermostat with Housing	OTDFPKG-01	OTDFPKG-01
Roof Curb	D14CRBPGCHMA	D14CRBPGCHMA