

**PACKAGED GAS / ELECTRIC
ULTRA-LOW NO_x
13.4 SEER2 / 81% AFUE
2 to 5 TONS**



■ Contents

Nomenclature.....	2
Accessories	2
Product Specifications.....	3
Expanded Cooling Data	4
Airflow Data	18
Dimensions	21
Wiring Diagrams	22

■ Standard Features

- Heavy-duty stainless-steel heat exchanger
- Energy-efficient scroll compressor
- Multi-Speed ECM indoor blower motor
- Single-stage gas valve
- All-aluminum evaporator coil
- Flowrater expansion device on 2- to 4-ton units
- TXV expansion device on 5-ton units
- Power-assisted combustion
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence, all blower operation, and all safety circuits complete with self-diagnostics
- 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

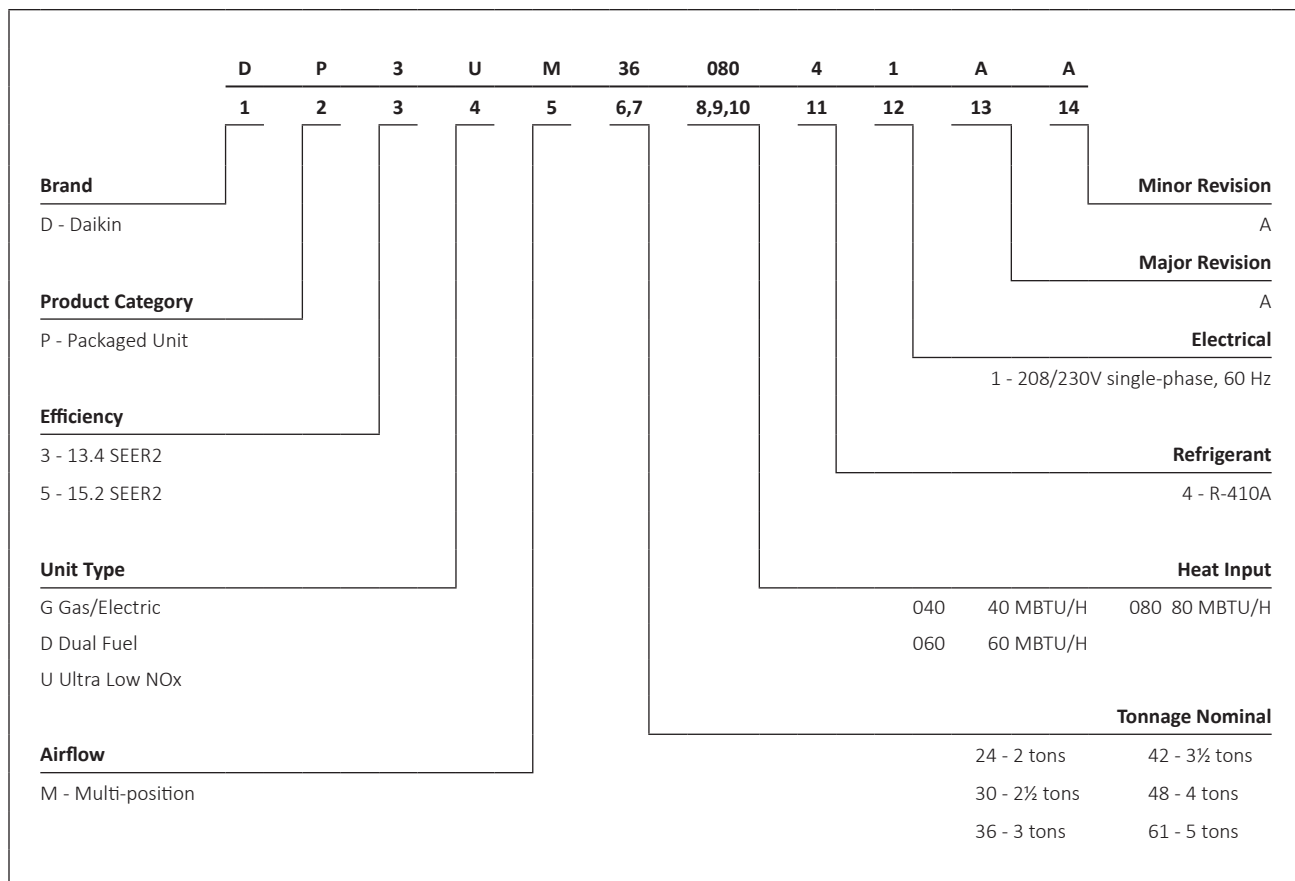
■ Cabinet Features

- Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- Horizontal or downflow application
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Compressor sound blanket
- Convenient access panels
- One roof curb fits all units
- One foot print: two heights
- Bottom, 2" high base rails for easier handling
- One footprint; two heights
- 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 Warranty (good for as long as you own your home), 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



ACCESSORIES

ACCESSORY DESCRIPTION	ITEM NUMBER	
	MEDIUM CHASSIS	LARGE CHASSIS
Concentric Kit	CDK36	CDK4872
Downflow Economizer	PGEDJ101/102	PGEDJ103
Downflow Internal Filter Rack (with economizer)	DDNIFRPGMM	N/A (built into economizer)
Downflow Internal Filter Rack (no economizer)	DDNIFRPGA	DDNIFRPGA
Downflow Manual Damper	PGMDD101/102	PGMDD103
Downflow Motorized Damper	PGMDMD101/102	PGMDMD103
Downflow Square to Round	SQRPG101/102	SQRPG103
Economizer Wiring Harness (2-4 Tons)	0259G00214	0259G00214
Economizer Wiring Harness (5 Tons)	N/A	0259L00412
External Horizontal Filter Rack	DPHFRA	DPHFRA
High Altitude Kit (40K BTU)	HAUR40	N/A
High Altitude Kit (60K BTU)	HAUR60	N/A
High Altitude Kit (80K BTU)	HAUR80	HAUR80
Horizontal Duct Cover	20464501PDGK	20464502PDGK
Horizontal Economizer	DHZECNJP GCHM	DHZECNJP GCHL
Horizontal Manual Damper	PGMDH102	PGMDH103
Horizontal Motorized Damper	PGMDMH102	PGMDMH103
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

	DP3UM 2404041	DP3UM 3006041	DP3UM 3606041	DP3UM 4208041	DP3UM 4808041	DP3UM 6108041
COOLING CAPACITY						
Total BTU/h	23,000	28,600	34,200	40,000	46,250	56,000
Sensible BTU/h	18,800	23,080	28,160	30,980	36,190	43,175
SEER2 / EER2	13.4 / 10.6	13.4 / 10.6	13.4 / 10.6	13.4 / 10.6	13.4 / 10.6	13.4 / 10.6
Decibels	78	78	78	78	79	78
AHRI Reference #s	209319522	209319528	209319534	209319540	209319546	209319552
HEATING CAPACITY						
Input BTU/h	40,000	60,000	60,000	80,000	80,000	80,000
Output BTU/h	32,400	48,600	48,600	64,800	64,800	64,800
AFUE	81	81	81	81	81	81
Temperature Rise Range	20 - 50	30 - 60	30 - 60	30 - 60	30 - 60	30 - 60
No. of Burners	1	1	1	1	1	1
EVAPORATOR MOTOR						
Type	ECM	ECM	ECM	ECM	ECM	ECM
Wheel (D x W)	10" x 8"	10" x 8"	10" x 9"	11" x 10"	11" x 10"	11" x 10"
Indoor Nominal CFM	800	1,000	1,200	1,300	1,525	1325 L / 1700 H
No. of Speeds	5	5	5	5	5	5
Horsepower	1/2	1/2	1/2	3/4	3/4	1
EVAPORATOR COIL						
Face Area (ft ²)	4.35	4.35	4.35	5.68	5.68	5.68
Rows Deep/Fins per Inch	3/14	3/14	4/14	4/14	4/14	4/14
Piston Size (Cooling)	0.057	0.062	0.068	0.072	5.68	5.68
Drain Size (NPT)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Refrigerant Charge (oz.)	75	78	92	103	107	100
CONDENSER FAN / COIL						
Horsepower - RPM	1/6 - 815	1/4 - 1,075	1/4 - 1,075	1/4 - 1,075	1/3 - 1,122	1/3 - 1,122
Diameter / # of Blades	22" / 3	22" / 3	22" / 3	22" / 3	22" / 3	22" / 3
Outdoor Nominal CFM	2,150	3,050	2,850	3,300	3,000	3,000
Face Area (ft ²)	12.29	12.29	11.13	15.36	14.37	14.37
Rows Deep/Fins per Inch	1/27	1/24	2/27	1/24	2/27	2/27
COMPRESSOR						
Quantity / Type	1 / Scroll	1 / Scroll	1 / Scroll	1 / Scroll	1 / Scroll	1 / Scroll
Stage	Single	Single	Single	Single	Single	Two
Compressor RLA/LRA	13.5 / 58.3	14.1 / 73	14.1/77.0	17.9 / 112	19.9 / 110.00	25.6 / 158.0
ELECTRICAL DATA						
Voltage-Phase (Frequency 60Hz)	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Indoor Blower FLA	3.8	3.8	3.8	5.4	5.4	7.0
Outdoor Fan FLA/LRA	0.95/2.0	1.4 / 3.2	1.4 / 3.2	1.4 / 3.2	2.0 / 4.4	2.0 / 4.4
Min. Circuit Ampacity	21.6	22.8	22.8	29.2	32.3	41
Max. Overcurrent Protection	35 amps	35 amps	35 amps	45 amps	50 amps	60 amps
Entrance Size Power Supply	1 1/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"
Entrance Size Control Voltage	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"
OPERATING / SHIP WEIGHTS (LBS)						
	412 / 435	420 / 442	496 / 520	523 / 545	533 / 555	533 / 555

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

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

Note: Always check the S&R plate for electrical data on the unit being installed.

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	23.4	23.7	24.4	-	23.2	23.5	24.2	-	22.6	22.9	23.6	-	21.5	21.9	22.6	-	20.2	20.6	21.3	-	19.1	19.4	20.1	-
	S/T	0.65	0.57	0.42	-	0.66	0.58	0.43	-	0.69	0.60	0.46	-	1.00	0.63	0.48	-	1.00	0.65	0.50	-	1.00	0.70	0.56	-
	ΔT	20.09	18.23	14.76	-	20.04	18.18	14.71	-	20.30	18.44	14.97	-	20.02	18.16	14.69	-	19.77	17.91	14.44	-	20.93	19.08	15.61	-
	kW	1.53	1.53	1.53	-	1.73	1.73	1.72	-	1.95	1.94	1.94	-	2.18	2.18	2.18	-	2.45	2.44	2.44	-	2.76	2.75	2.75	-
	Amps	6.15	6.14	6.12	-	7.04	7.03	7.02	-	8.04	8.03	8.02	-	9.12	9.11	9.10	-	10.33	10.32	10.30	-	11.74	11.73	11.72	-
	Hi PR	263	264	266	-	305	306	307	-	348	349	351	-	395	396	398	-	445	446	448	-	499	500	502	-
Lo PR	126	128	131	-	134	135	138	-	140	142	145	-	146	148	151	-	152	153	156	-	159	160	163	-	
80	MBh	23.7	24.0	24.7	-	23.5	23.8	24.5	-	22.9	23.2	23.9	-	21.8	22.2	22.9	-	20.6	20.9	21.6	-	19.4	19.7	20.4	-
	S/T	0.72	0.64	0.49	-	0.72	0.64	0.50	-	0.75	0.67	0.52	-	1.00	0.69	0.54	-	1.00	0.71	0.57	-	1.00	0.77	0.62	-
	ΔT	18.97	17.11	13.64	-	18.92	17.06	13.59	-	19.18	17.32	13.85	-	18.90	17.04	13.57	-	18.65	16.79	13.32	-	19.81	17.95	14.49	-
	kW	1.54	1.54	1.54	-	1.74	1.74	1.73	-	1.96	1.96	1.95	-	2.19	2.19	2.19	-	2.46	2.45	2.45	-	2.77	2.76	2.76	-
	Amps	6.19	6.19	6.17	-	7.09	7.08	7.06	-	8.08	8.08	8.06	-	9.17	9.16	9.14	-	10.37	10.36	10.35	-	11.79	11.78	11.77	-
	Hi PR	265	266	268	-	307	308	310	-	350	351	353	-	397	398	400	-	448	449	451	-	501	503	504	-
Lo PR	128	129	133	-	136	137	140	-	142	144	147	-	148	149	153	-	153	155	158	-	160	162	165	-	
900	MBh	24.1	24.4	25.1	-	23.9	24.2	24.9	-	23.3	23.6	24.3	-	22.2	22.5	23.2	-	20.9	21.3	21.9	-	19.7	20.1	20.8	-
	S/T	0.75	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	0.60	-	1.00	1.00	0.66	-
	ΔT	18.02	16.16	12.70	-	17.97	16.11	12.64	-	18.23	16.37	12.91	-	17.95	16.09	12.63	-	17.70	15.85	12.38	-	18.87	17.01	13.54	-
	kW	1.55	1.55	1.55	-	1.75	1.75	1.74	-	1.97	1.96	1.96	-	2.20	2.20	2.20	-	2.46	2.46	2.46	-	2.77	2.77	2.77	-
	Amps	6.23	6.22	6.21	-	7.13	7.12	7.10	-	8.12	8.12	8.10	-	9.20	9.20	9.18	-	10.41	10.40	10.39	-	11.83	11.82	11.80	-
	Hi PR	267	269	270	-	309	310	312	-	352	354	355	-	399	400	402	-	450	451	453	-	504	505	507	-
Lo PR	130	131	135	-	138	139	142	-	144	146	149	-	150	152	155	-	156	157	160	-	162	164	167	-	

700	MBh	23.4	23.7	24.4	25.5	23.2	23.5	24.2	25.3	22.6	22.9	23.6	24.7	21.5	21.9	22.6	23.6	20.3	20.6	21.3	22.4	19.1	19.4	20.1	21.2
	S/T	0.79	0.71	0.56	0.4	1.00	0.72	0.57	0.4	1.00	0.74	0.60	0.4	1.00	0.76	0.62	0.5	1.00	0.79	0.64	0.5	1.00	1.00	0.70	0.5
	ΔT	24.17	22.32	18.85	15.3	24.12	22.27	18.80	15.2	24.38	22.53	19.06	15.5	24.10	22.25	18.78	15.2	23.86	22.00	18.53	14.9	25.02	23.16	19.69	16.1
	kW	1.53	1.53	1.53	1.5	1.73	1.73	1.72	1.7	1.95	1.94	1.94	2.0	2.18	2.18	2.18	2.2	2.44	2.44	2.44	2.5	2.75	2.75	2.75	2.8
	Amps	6.14	6.13	6.12	6.2	7.03	7.03	7.01	7.1	8.03	8.03	8.01	8.1	9.11	9.11	9.09	9.2	10.32	10.31	10.30	10.4	11.74	11.73	11.71	11.8
	Hi PR	263	264	266	270.8	305	306	308	312.3	348	349	351	355.8	395	396	398	402.6	446	447	448	453.1	499	501	502	507.0
Lo PR	126	128	131	136.1	134	135	138	143.8	140	142	145	150.5	146	148	151	156.2	152	153	156	161.8	159	160	163	168.7	
800	MBh	23.7	24.1	24.8	25.8	23.5	23.8	24.5	25.6	22.9	23.2	23.9	25.0	21.8	22.2	22.9	23.9	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5
	S/T	0.86	0.77	0.63	0.5	1.00	0.78	0.63	0.5	1.00	0.81	0.66	0.5	1.00	0.83	0.68	0.5	1.00	1.00	0.71	0.6	1.00	1.00	0.76	0.6
	ΔT	23.05	21.19	17.72	14.1	23.00	21.14	17.67	14.1	23.26	21.40	17.94	14.3	22.98	21.12	17.66	14.1	22.73	20.88	17.41	13.8	23.90	22.04	18.57	15.0
	kW	1.54	1.54	1.54	1.6	1.74	1.74	1.73	1.7	1.96	1.95	1.95	2.0	2.19	2.19	2.19	2.2	2.45	2.45	2.45	2.5	2.76	2.76	2.76	2.8
	Amps	6.19	6.18	6.16	6.2	7.08	7.07	7.06	7.1	8.08	8.07	8.06	8.1	9.16	9.15	9.14	9.2	10.37	10.36	10.34	10.4	11.78	11.77	11.76	11.8
	Hi PR	265	267	268	273.0	307	308	310	314.5	350	352	353	358.0	397	398	400	404.8	448	449	451	455.3	502	503	505	509.2
Lo PR	128	129	133	138.0	136	137	140	145.7	142	144	147	152.4	148	149	153	158.1	153	155	158	163.6	160	162	165	170.6	
900	MBh	24.1	24.4	25.1	26.2	23.9	24.2	24.9	26.0	23.3	23.6	24.3	25.4	22.2	22.5	23.2	24.3	20.9	21.3	22.0	23.0	19.8	20.1	20.8	21.9
	S/T	0.89	0.81	0.66	0.5	1.00	0.82	0.67	0.5	1.00	0.84	0.70	0.5	1.00	0.87	0.72	0.6	1.00	1.00	0.74	0.6	1.00	1.00	0.80	0.6
	ΔT	22.11	20.25	16.78	13.2	22.06	20.20	16.73	13.1	22.32	20.46	16.99	13.4	22.04	20.18	16.71	13.1	21.79	19.93	16.46	12.9	22.95	21.09	17.63	14.0
	kW	1.55	1.55	1.55	1.6	1.75	1.74	1.74	1.8	1.96	1.96	1.96	2.0	2.20	2.20	2.19	2.2	2.46	2.46	2.46	2.5	2.77	2.77	2.77	2.8
	Amps	6.23	6.22	6.20	6.3	7.12	7.11	7.10	7.2	8.12	8.11	8.10	8.2	9.20	9.19	9.18	9.2	10.40	10.40	10.38	10.5	11.82	11.81	11.80	11.9
	Hi PR	268	269	271	275.2	309	310	312	316.7	353	354	356	360.2	399	401	402	407.0	450	451	453	457.5	504	505	507	511.4
Lo PR	130	131	135	140.1	138	139	142	147.7	144	146	149	154.4	150	152	155	160.1	156	157	160	165.7	163	164	167	172.7	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	23.5	23.9	24.6	25.6	23.3	23.7	24.4	25.4	22.7	23.0	23.7	24.8	21.7	22.0	22.7	23.8	20.4	20.7	21.4	22.5	19.2	19.5	20.2	21.3
	S/T	1.00	0.84	0.70	0.5	1.00	0.85	0.71	0.6	1.00	0.88	0.73	0.6	1.00	1.00	0.75	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.83	0.7
	ΔT	28.29	26.43	22.96	19.4	28.24	26.38	22.91	19.3	28.50	26.64	23.17	19.6	28.22	26.36	22.89	19.3	27.97	26.11	22.64	19.0	29.13	27.27	23.81	20.2
	kW	1.53	1.53	1.53	1.5	1.73	1.73	1.72	1.7	1.95	1.94	1.94	2.0	2.18	2.18	2.18	2.2	2.45	2.44	2.44	2.5	2.76	2.75	2.75	2.8
	Amps	6.15	6.14	6.12	6.2	7.04	7.03	7.02	7.1	8.04	8.03	8.02	8.1	9.12	9.11	9.10	9.2	10.32	10.32	10.30	10.4	11.74	11.73	11.72	11.8
	Hi PR	264	265	267	271.3	305	306	308	312.8	349	350	352	356.3	396	397	399	403.1	446	447	449	453.6	500	501	503	507.4
Lo PR	127	128	131	136.7	134	136	139	144.4	141	143	146	151.1	147	148	151	156.8	152	154	157	162.3	159	161	164	169.3	
80	MBh	23.8	24.2	24.9	25.9	23.6	24.0	24.7	25.7	23.0	23.4	24.1	25.1	22.0	22.3	23.0	24.1	20.7	21.0	21.7	22.8	19.5	19.8	20.5	21.6
	S/T	1.00	0.91	0.76	0.6	1.00	0.92	0.77	0.6	1.00	0.94	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.84	0.7	1.00	1.00	0.90	0.7
	ΔT	27.16	25.31	21.84	18.2	27.11	25.26	21.79	18.2	27.37	25.52	22.05	18.5	27.09	25.24	21.77	18.2	26.85	24.99	21.52	17.9	28.01	26.15	22.68	19.1
	kW	1.54	1.54	1.54	1.6	1.74	1.74	1.73	1.7	1.96	1.95	1.95	2.0	2.19	2.19	2.19	2.2	2.46	2.45	2.45	2.5	2.77	2.76	2.76	2.8
	Amps	6.19	6.18	6.17	6.2	7.09	7.08	7.06	7.1	8.08	8.08	8.06	8.1	9.16	9.16	9.16	9.2	10.37	10.36	10.35	10.4	11.79	11.78	11.76	11.8
	Hi PR	266	267	269	273.5	307	309	310	315.0	351	352	354	358.5	398	399	401	405.3	448	449	451	455.8	502	503	505	509.7
Lo PR	128	130	133	138.6	136	138	141	146.2	143	144	148	152.9	148	150	153	158.6	154	156	159	164.2	161	163	166	171.2	
900	MBh	24.2	24.5	25.2	26.3	24.0	24.3	25.0	26.1	23.4	23.7	24.4	25.5	22.3	22.7	23.4	24.4	21.1	21.4	22.1	23.2	19.9	20.2	20.9	22.0
	S/T	1.00	0.95	0.80	0.6	1.00	0.95	0.81	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.88	0.7	1.00	1.00	1.00	0.8
	ΔT	26.22	24.36	20.89	17.3	26.17	24.31	20.84	17.2	26.43	24.57	21.10	17.5	26.15	24.29	20.82	17.2	25.90	24.04	20.57	17.0	27.06	25.21	21.74	18.1
	kW	1.55	1.55	1.55	1.6	1.75	1.75	1.74	1.8	1.96	1.96	1.96	2.0	2.20	2.20	2.20	2.2	2.46	2.46	2.46	2.5	2.77	2.77	2.77	2.8
	Amps	6.23	6.22	6.21	6.3	7.12	7.12	7.10	7.2	8.12	8.12	8.10	8.2	9.20	9.20	9.18	9.2	10.41	10.40	10.39	10.5	11.83	11.82	11.80	11.9
	Hi PR	268	269	271	275.7	310	311	313	317.2	353	354	356	360.7	400	401	403	407.5	450	452	453	458.0	504	505	507	511.8
Lo PR	130	132	135	140.6	138	140	143	148.3	145	146	150	155.0	151	152	155	160.7	156	158	161	166.2	163	165	168	173.2	

700	MBh	23.9	24.3	25.0	26.0	23.7	24.1	24.7	25.8	23.1	23.4	24.1	25.2	22.1	22.4	23.1	24.2	20.8	21.1	21.8	22.9	19.6	19.9	20.6	21.7
	S/T	1.00	0.95	0.81	0.7	1.00	1.00	0.81	0.7	1.00	1.00	0.84	0.7	1.00	1.00	0.86	0.7	1.00	1.00	0.88	0.7	1.00	1.00	1.00	0.8
	ΔT	31.93	30.08	26.61	23.0	31.88	30.03	26.56	23.0	32.14	30.29	26.82	23.2	31.86	30.01	26.54	22.9	31.62	29.76	26.29	22.7	32.78	30.92	27.45	23.9
	kW	1.54	1.53	1.53	1.5	1.73	1.73	1.73	1.7	1.95	1.95	1.95	2.0	2.19	2.18	2.18	2.2	2.45	2.45	2.44	2.5	2.76	2.76	2.76	2.8
	Amps	6.16	6.16	6.14	6.2	7.06	7.05	7.03	7.1	8.05	8.05	8.03	8.1	9.13	9.13	9.11	9.2	10.34	10.33	10.32	10.4	11.76	11.75	11.73	11.8
	Hi PR	265	266	268	272.5	306	308	309	314.0	350	351	353	357.5	397	398	400	404.3	447	448	450	454.8	501	502	504	508.7
Lo PR	128	130	133	138.6	136	138	141	146.3	143	144	148	153.0	149	150	153	158.6	154	156	159	164.2	161	163	166	171.2	
800	MBh	24.2	24.6	25.3	26.3	24.0	24.4	25.1	26.1	23.4	23.7	24.4	25.5	22.4	22.7	23.4	24.5	21.1	21.4	22.1	23.2	19.9	20.2	20.9	22.0
	S/T	1.00	1.00	0.87	0.7	1.00	1.00	0.88	0.7	1.00	1.00	0.91	0.8	1.00	1.00	0.93	0.8	1.00	1.00	0.90	0.8	1.00	1.00	1.00	0.9
	ΔT	30.81	28.95	25.49	21.9	30.76	28.90	25.43	21.8	31.02	29.16	25.70	22.1	30.74	28.88	25.42	21.8	30.49	28.64	25.17	21.6	31.66	29.80	26.33	22.7
	kW	1.55	1.55	1.54	1.6	1.74	1.74	1.74	1.8	1.96	1.96	1.96	2.0	2.20	2.19	2.19	2.2	2.46	2.46	2.45	2.5	2.77	2.77	2.76	2.8
	Amps	6.21	6.20	6.19	6.3	7.10	7.10	7.08	7.1	8.10	8.09	8.08	8.1	9.18	9.17	9.16	9.2	10.39	10.38	10.37	10.4	11.80	11.80	11.78	11.8
	Hi PR	267	268	270	274.8	309	310	312	316.3	352	353	355	359.7	399	400	402	406.6	449	451	452	457.0	503	504	506	510.9
Lo PR	130	132	135	140.4	138	140	143	148.1	145	146	149	154.8	150	152	155	160.5	156	157	161	166.1	163	164	168	173.0	
900	MBh	24.6	24.9	25.6	26.7	24.4	24.7	25.4	26.5	23.8	24.1	24.8	25.9	22.7	23.1	23.8	24.8	21.4	21.8	22.5	23.5	20.3	20.6	21.3	22.4
	S/T	1.00	1.00	0.91	0.8	1.00	1.00	0.92	0.8	1.00	1.00	0.94	0.8	1.00	1.00	0.96	0.8	1.00	1.00	0.90	0.8	1.00	1.00	1.00	0.9
	ΔT	29.87	28.01	24.54	20.9	29.82	27.96	24.49	20.9	30.08	28.22	24.75	21.2	29.80	27.94	24.47	20.9	29.55	27.69	24.22	20.6	30.71	28.85	25.39	21.8
	kW	1.56	1.55	1.55	1.6	1.75	1.75	1.75	1.8	1.97	1.97	1.96	2.0	2.20	2.20	2.20	2.2	2.47	2.47	2.46	2.5	2.78	2.78	2.77	2.8
	Amps	6.25	6.24	6.23	6.3	7.14	7.13	7.12	7.2	8.14	8.13	8.12	8.2	9.22	9.21	9.20	9.3	10.43	10.42	10.40	10.5	11.84	11.84	11.82	11.9
	Hi PR	269	270	272	276.9	311	312	314	318.4	354	355	357	361.9	401	402	404	408.7	452	453	455	459.2	505	507	508	513.1
Lo PR	132	134	137	142.5	140	142	145	150.2	147	148	152	156.9	152	154	157	162.6	158	160	163	168.1	165	167	170	175.1	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRI (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	29.1	29.5	30.4	-	28.8	29.2	30.1	-	28.1	28.5	29.4	-	26.8	27.2	28.0	-	25.2	25.6	26.5	-	23.7	24.1	25.0	-
	S/T	0.64	0.56	0.42	-	0.65	0.57	0.43	-	0.68	0.60	0.45	-	1.00	0.62	0.47	-	1.00	0.64	0.50	-	1.00	0.70	0.55	-
	ΔT	19.98	18.13	14.68	-	19.93	18.08	14.63	-	20.18	18.34	14.89	-	19.91	18.06	14.61	-	19.66	17.81	14.36	-	20.82	18.97	15.52	-
	kW	1.95	1.95	1.95	-	2.18	2.18	2.18	-	2.44	2.44	2.43	-	2.71	2.71	2.71	-	3.02	3.02	3.02	-	3.38	3.38	3.38	-
	Amps	7.65	7.64	7.63	-	8.70	8.69	8.67	-	9.87	9.86	9.84	-	11.13	11.12	11.10	-	12.54	12.53	12.52	-	14.20	14.19	14.17	-
	Hi PR	260	261	263	-	301	302	304	-	344	345	347	-	390	391	393	-	440	441	443	-	493	494	496	-
Lo PR	125	127	130	-	133	134	137	-	139	141	144	-	145	146	150	-	150	152	155	-	157	159	162	-	
1000	MBh	29.5	29.9	30.8	-	29.2	29.6	30.5	-	28.5	28.9	29.7	-	27.2	27.6	28.4	-	25.6	26.0	26.8	-	24.1	24.5	25.4	-
	S/T	0.71	0.63	0.48	-	0.71	0.63	0.49	-	0.74	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.76	0.61	-
	ΔT	18.86	17.01	13.56	-	18.81	16.96	13.51	-	19.07	17.22	13.77	-	18.79	16.94	13.49	-	18.54	16.70	13.25	-	19.70	17.85	14.40	-
	kW	1.97	1.96	1.96	-	2.19	2.19	2.19	-	2.45	2.45	2.44	-	2.72	2.72	2.72	-	3.03	3.03	3.03	-	3.39	3.39	3.39	-
	Amps	7.71	7.70	7.68	-	8.75	8.75	8.73	-	9.92	9.91	9.89	-	11.18	11.18	11.16	-	12.60	12.59	12.57	-	14.25	14.24	14.23	-
	Hi PR	262	263	265	-	303	304	306	-	346	347	349	-	392	393	395	-	442	443	445	-	495	496	498	-
Lo PR	127	128	132	-	134	136	139	-	141	143	146	-	147	148	151	-	152	154	157	-	159	161	164	-	
1125	MBh	29.9	30.3	31.2	-	29.7	30.1	31.0	-	28.9	29.3	30.2	-	27.6	28.0	28.9	-	26.0	26.4	27.3	-	24.6	25.0	25.8	-
	S/T	0.74	0.66	0.52	-	0.75	0.67	0.53	-	0.78	0.70	0.55	-	1.00	0.72	0.57	-	1.00	0.74	0.60	-	1.00	0.80	0.65	-
	ΔT	17.92	16.07	12.62	-	17.87	16.02	12.57	-	18.13	16.28	12.83	-	17.85	16.00	12.55	-	17.60	15.76	12.31	-	18.76	16.91	13.46	-
	kW	1.98	1.97	1.97	-	2.20	2.20	2.20	-	2.46	2.46	2.45	-	2.73	2.73	2.73	-	3.04	3.04	3.04	-	3.40	3.40	3.40	-
	Amps	7.75	7.74	7.73	-	8.80	8.79	8.77	-	9.97	9.96	9.94	-	11.23	11.22	11.20	-	12.64	12.63	12.62	-	14.30	14.29	14.27	-
	Hi PR	264	265	267	-	305	306	308	-	348	349	351	-	394	395	397	-	444	445	447	-	497	499	500	-
Lo PR	129	130	134	-	136	138	141	-	143	145	148	-	149	150	153	-	154	156	159	-	161	163	166	-	

875	MBh	29.1	29.5	30.4	31.7	28.9	29.3	30.1	31.5	28.1	28.5	29.4	30.7	26.8	27.2	28.1	29.4	25.2	25.6	26.5	27.8	23.7	24.1	25.0	26.3
	S/T	0.78	0.70	0.56	0.4	0.79	0.71	0.56	0.4	1.00	0.73	0.59	0.4	1.00	0.75	0.61	0.5	1.00	0.78	0.63	0.5	1.00	1.00	0.69	0.5
	ΔT	24.04	22.19	18.74	15.2	23.99	22.14	18.69	15.1	24.25	22.40	18.95	15.4	23.97	22.12	18.67	15.1	23.72	21.87	18.42	14.9	24.88	23.03	19.58	16.0
	kW	1.95	1.95	1.95	2.0	2.18	2.18	2.17	2.2	2.44	2.43	2.43	2.4	2.71	2.71	2.71	2.7	3.02	3.02	3.01	3.0	3.38	3.38	3.38	3.4
	Amps	7.65	7.64	7.62	7.7	8.69	8.68	8.67	8.7	9.86	9.85	9.83	9.9	11.12	11.11	11.10	11.2	12.53	12.53	12.51	12.6	14.19	14.18	14.16	14.2
	Hi PR	260	261	263	267.5	301	302	304	308.5	344	345	347	351.5	390	391	393	397.7	440	441	443	447.6	493	494	496	500.8
Lo PR	125	127	130	135.0	133	134	137	142.6	139	141	144	149.3	145	146	150	154.9	150	152	155	160.5	157	159	162	167.4	
1000	MBh	29.5	29.9	30.8	32.1	29.2	29.6	30.5	31.8	28.5	28.9	29.8	31.1	27.2	27.6	28.4	29.8	25.6	26.0	26.9	28.2	24.1	24.5	25.4	26.7
	S/T	0.85	0.76	0.62	0.5	1.00	0.77	0.63	0.5	1.00	0.80	0.65	0.5	1.00	0.82	0.67	0.5	1.00	0.84	0.70	0.5	1.00	1.00	0.75	0.6
	ΔT	22.92	21.07	17.62	14.1	22.87	21.02	17.57	14.0	23.13	21.28	17.83	14.3	22.85	21.00	17.56	14.0	22.61	20.76	17.31	13.7	23.76	21.91	18.47	14.9
	kW	1.96	1.96	1.96	2.0	2.19	2.19	2.19	2.2	2.45	2.45	2.44	2.5	2.72	2.72	2.72	2.7	3.03	3.03	3.03	3.0	3.39	3.39	3.39	3.4
	Amps	7.70	7.69	7.67	7.8	8.75	8.74	8.72	8.8	9.91	9.91	9.89	10.0	11.18	11.17	11.15	11.2	12.59	12.58	12.56	12.6	14.24	14.24	14.22	14.3
	Hi PR	262	263	265	269.7	303	304	306	310.7	346	347	349	353.7	392	394	395	399.9	442	443	445	449.8	496	497	498	503.0
Lo PR	127	128	132	136.9	134	136	139	144.5	141	143	146	151.1	147	148	151	156.8	152	154	157	162.3	159	161	164	169.2	
1125	MBh	30.0	30.4	31.2	32.6	29.7	30.1	31.0	32.3	28.9	29.3	30.2	31.5	27.6	28.0	28.9	30.2	26.0	26.4	27.3	28.6	24.6	25.0	25.9	27.2
	S/T	0.88	0.80	0.66	0.5	1.00	0.81	0.66	0.5	1.00	0.83	0.69	0.5	1.00	0.85	0.71	0.6	1.00	1.00	0.73	0.6	1.00	1.00	0.79	0.6
	ΔT	21.98	20.13	16.69	13.1	21.93	20.08	16.63	13.1	22.19	20.34	16.89	13.3	21.91	20.07	16.62	13.0	21.67	19.82	16.37	12.8	22.82	20.97	17.53	14.0
	kW	1.97	1.97	1.97	2.0	2.20	2.20	2.20	2.2	2.46	2.46	2.45	2.5	2.73	2.73	2.73	2.7	3.04	3.04	3.04	3.1	3.40	3.40	3.40	3.4
	Amps	7.75	7.74	7.72	7.8	8.79	8.78	8.77	8.8	9.96	9.95	9.93	10.0	11.22	11.21	11.20	11.3	12.63	12.63	12.61	12.7	14.29	14.28	14.26	14.3
	Hi PR	264	266	267	271.9	305	307	308	312.9	348	349	351	355.8	395	396	398	402.1	444	446	447	451.9	498	499	501	505.1
Lo PR	129	130	134	138.9	136	138	141	146.5	143	145	148	153.2	149	150	153	158.8	154	156	159	164.3	161	163	166	171.2	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	29.3	29.7	30.5	31.9	29.0	29.4	30.3	31.6	28.2	28.7	29.5	30.9	26.9	27.3	28.2	29.5	25.3	25.8	26.6	27.9	23.9	24.3	25.2	26.5
	S/T	1.00	0.83	0.69	0.5	1.00	0.84	0.70	0.5	1.00	0.87	0.72	0.6	1.00	1.00	0.74	0.6	1.00	1.00	0.77	0.6	1.00	1.00	0.82	0.7
	ΔT	28.13	26.28	22.83	19.3	28.08	26.23	22.78	19.2	28.34	26.49	23.04	19.5	28.06	26.21	22.76	19.2	27.81	25.96	22.51	18.9	28.97	27.12	23.67	20.1
	kW	1.95	1.95	1.95	2.0	2.18	2.18	2.18	2.2	2.44	2.43	2.43	2.4	2.71	2.71	2.71	2.7	3.02	3.02	3.02	3.0	3.38	3.38	3.38	3.4
	Amps	7.65	7.64	7.63	7.7	8.70	8.69	8.67	8.8	9.87	9.86	9.84	9.9	11.13	11.12	11.10	11.2	12.59	12.59	12.57	12.6	14.20	14.19	14.17	14.3
	Hi PR	261	262	263	268.0	302	303	304	309.0	344	346	347	351.9	391	392	394	398.2	441	442	444	448.1	494	495	497	501.3
Lo PR	126	127	130	135.6	133	135	138	143.2	140	141	145	149.9	145	147	150	155.5	151	153	156	161.0	158	159	163	167.9	
80	MBh	29.6	30.1	30.9	32.3	29.4	29.8	30.7	32.0	28.6	29.0	29.9	31.2	27.3	27.7	28.6	29.9	25.7	26.1	27.0	28.3	24.3	24.7	25.5	26.9
	S/T	1.00	0.90	0.75	0.6	1.00	0.90	0.76	0.6	1.00	0.93	0.79	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.89	0.7
	ΔT	27.01	25.16	21.71	18.1	26.96	25.11	21.66	18.1	27.22	25.37	21.92	18.3	26.94	25.09	21.64	18.1	26.69	24.85	21.40	17.8	27.85	26.00	22.55	19.0
	kW	1.96	1.96	1.96	2.0	2.19	2.19	2.19	2.2	2.45	2.45	2.44	2.5	2.72	2.72	2.72	2.7	3.03	3.03	3.03	3.0	3.39	3.39	3.39	3.4
	Amps	7.71	7.70	7.68	7.8	8.75	8.74	8.73	8.8	9.92	9.91	9.89	10.0	11.18	11.17	11.16	11.2	12.59	12.59	12.57	12.6	14.25	14.24	14.22	14.3
	Hi PR	263	264	266	270.2	304	305	307	311.2	347	348	350	354.1	393	394	396	400.4	443	444	446	450.3	496	497	499	503.5
Lo PR	127	129	132	137.4	135	137	140	145.0	142	143	146	151.7	147	149	152	157.3	153	154	158	162.8	160	161	164	169.8	
1125	MBh	30.1	30.5	31.4	32.7	29.8	30.3	31.1	32.5	29.1	29.5	30.4	31.7	27.8	28.2	29.1	30.4	26.2	26.6	27.5	28.8	24.7	25.1	26.0	27.3
	S/T	1.00	0.93	0.79	0.6	1.00	0.94	0.80	0.6	1.00	0.97	0.82	0.7	1.00	1.00	0.84	0.7	1.00	1.00	0.87	0.7	1.00	1.00	0.92	0.8
	ΔT	26.07	24.22	20.77	17.2	26.02	24.17	20.72	17.2	26.28	24.43	20.98	17.4	26.00	24.15	20.71	17.1	25.76	23.91	20.46	16.9	26.91	25.06	21.62	18.0
	kW	1.97	1.97	1.97	2.0	2.20	2.20	2.20	2.2	2.46	2.46	2.45	2.5	2.73	2.73	2.73	2.7	3.04	3.04	3.04	3.1	3.40	3.40	3.40	3.4
	Amps	7.75	7.74	7.73	7.8	8.80	8.79	8.77	8.9	9.96	9.96	9.94	10.0	11.23	11.22	11.20	11.3	12.64	12.63	12.61	12.7	14.30	14.29	14.27	14.3
	Hi PR	265	266	268	272.3	306	307	309	313.3	349	350	352	356.3	395	396	398	402.5	445	446	448	452.4	498	499	501	505.6
Lo PR	129	131	134	139.5	137	139	142	147.1	144	145	148	153.7	149	151	154	159.4	155	156	160	164.9	162	163	166	171.8	

875	MBh	29.8	30.2	31.0	32.4	29.5	29.9	30.8	32.1	28.7	29.1	30.0	31.3	27.4	27.8	28.7	30.0	25.8	26.2	27.1	28.4	24.4	24.8	25.7	27.0
	S/T	1.00	0.94	0.80	0.6	1.00	1.00	0.80	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.87	0.7	1.00	1.00	1.00	0.8
	ΔT	31.75	29.91	26.46	22.9	31.70	29.86	26.41	22.8	31.96	30.12	26.67	23.1	31.68	29.84	26.39	22.8	31.44	29.59	26.14	22.6	32.59	30.75	27.30	23.7
	kW	1.96	1.96	1.95	2.0	2.19	2.18	2.18	2.2	2.44	2.44	2.44	2.5	2.72	2.72	2.71	2.7	3.03	3.02	3.02	3.0	3.39	3.39	3.38	3.4
	Amps	7.67	7.66	7.65	7.7	8.72	8.71	8.69	8.8	9.89	9.88	9.86	9.9	11.15	11.14	11.12	11.2	12.56	12.55	12.53	12.6	14.22	14.21	14.19	14.3
	Hi PR	262	263	265	269.2	303	304	306	310.2	346	347	349	353.2	392	393	395	399.4	442	443	445	449.3	495	496	498	502.5
Lo PR	127	129	132	137.5	135	137	140	145.1	142	143	146	151.7	147	149	152	157.4	153	154	158	162.9	160	161	164	169.8	
85	MBh	30.1	30.5	31.4	32.7	29.9	30.3	31.2	32.5	29.1	29.5	30.4	31.7	27.8	28.2	29.1	30.4	26.2	26.6	27.5	28.8	24.8	25.2	26.0	27.4
	S/T	1.00	1.00	0.86	0.7	1.00	1.00	0.87	0.7	1.00	1.00	0.89	0.7	1.00	1.00	0.91	0.8	1.00	1.00	0.90	0.8	1.00	1.00	1.00	0.8
	ΔT	30.64	28.79	25.34	21.8	30.59	28.74	25.29	21.7	30.85	29.00	25.55	22.0	30.57	28.72	25.27	21.7	30.32	28.47	25.02	21.5	31.48	29.63	26.18	22.6
	kW	1.97	1.97	1.96	2.0	2.20	2.20	2.19	2.2	2.45	2.45	2.45	2.5	2.73	2.73	2.72	2.7	3.04	3.04	3.04	3.0	3.40	3.40	3.39	3.4
	Amps	7.73	7.72	7.70	7.8	8.77	8.76	8.75	8.8	9.94	9.93	9.91	10.0	11.20	11.19	11.18	11.3	12.61	12.61	12.59	12.7	14.27	14.26	14.24	14.3
	Hi PR	264	265	267	271.4	305	306	308	312.4	348	349	351	355.4	394	395	397	401.6	444	445	447	451.5	497	498	500	504.7
Lo PR	129	131	134	139.3	137	138	142	146.9	144	145	148	153.6	149	151	154	159.2	155	156	159	164.7	162	163	166	171.6	
1125	MBh	30.6	31.0	31.9	33.2	30.3	30.7	31.6	32.9	29.6	30.0	30.9	32.2	28.3	28.7	29.5	30.9	26.7	27.1	28.0	29.3	25.2	25.6	26.5	27.8
	S/T	1.00	1.00	0.90	0.7	1.00	1.00	0.90	0.8	1.00	1.00	0.93	0.8	1.00	1.00	0.95	0.8	1.00	1.00	0.90	0.8	1.00	1.00	1.00	0.9
	ΔT	29.70	27.85	24.40	20.8	29.65	27.80	24.35	20.8	29.91	28.06	24.61	21.0	29.63	27.78	24.33	20.8	29.38	27.53	24.09	20.5	30.54	28.69	25.24	21.7
	kW	1.98	1.98	1.97	2.0	2.21	2.21	2.20	2.2	2.46	2.46	2.46	2.5	2.74	2.74	2.73	2.8	3.05	3.05	3.04	3.1	3.41	3.41	3.40	3.4
	Amps	7.77	7.76	7.75	7.8	8.82	8.81	8.79	8.9	9.98	9.98	9.96	10.0	11.25	11.24	11.22	11.3	12.66	12.65	12.63	12.7	14.32	14.31	14.29	14.4
	Hi PR	266	267	269	273.6	307	308	310	314.6	350	351	353	357.5	396	397	399	403.8	446	447	449	453.6	499	500	502	506.8
Lo PR	131	133	136	141.3	139	140	144	148.9	146	147	150	155.6	151	153	156	161.2	157	158	161	166.8	164	165	168	173.7	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRI (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																								
		65				75				85				95				105				115				
		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	34.9	35.4	36.5	-	34.6	35.1	36.1	-	33.7	34.2	35.2	-	32.1	32.6	33.7	-	30.2	30.7	31.8	-	28.5	29.0	30.0	-
		S/T	0.68	0.60	0.45	-	0.69	0.60	0.46	-	0.71	0.63	0.48	-	1.00	0.65	0.51	-	1.00	0.68	0.53	-	1.00	0.73	0.59	-
		ΔT	19.90	18.03	14.53	-	19.85	17.97	14.47	-	20.11	18.24	14.74	-	19.83	17.96	14.46	-	19.58	17.71	14.21	-	20.75	18.88	15.38	-
		kW	2.35	2.35	2.34	-	2.62	2.62	2.61	-	2.92	2.92	2.91	-	3.25	3.25	3.24	-	3.61	3.61	3.61	-	4.04	4.04	4.04	-
		Amps	8.96	8.95	8.93	-	10.20	10.19	10.17	-	11.58	11.57	11.55	-	13.08	13.07	13.05	-	14.75	14.74	14.72	-	16.71	16.70	16.68	-
		Hi PR	262	264	265	-	304	305	307	-	347	348	350	-	394	395	397	-	444	445	447	-	497	499	500	-
Lo PR	126	128	131	-	134	136	139	-	141	142	145	-	146	148	151	-	152	153	157	-	159	160	164	-		
70	1150	MBh	35.3	35.7	36.8	-	34.9	35.4	36.5	-	34.0	34.5	35.6	-	32.5	33.0	34.0	-	30.6	31.0	32.1	-	28.8	29.3	30.3	-
		S/T	0.72	0.64	0.49	-	0.73	0.65	0.50	-	0.76	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.72	0.57	-	1.00	0.77	0.63	-
		ΔT	19.14	17.26	13.76	-	19.09	17.21	13.71	-	19.35	17.48	13.98	-	19.07	17.19	13.69	-	18.82	16.94	13.44	-	19.99	18.12	14.62	-
		kW	2.36	2.36	2.35	-	2.63	2.63	2.62	-	2.93	2.93	2.92	-	3.26	3.26	3.25	-	3.62	3.62	3.62	-	4.05	4.05	4.05	-
		Amps	9.00	8.99	8.97	-	10.24	10.23	10.21	-	11.62	11.61	11.59	-	13.12	13.11	13.09	-	14.79	14.78	14.76	-	16.76	16.75	16.73	-
		Hi PR	264	265	267	-	305	306	308	-	349	350	351	-	395	396	398	-	445	446	448	-	499	500	502	-
Lo PR	128	129	132	-	135	137	140	-	142	144	147	-	148	149	152	-	153	155	158	-	160	162	165	-		
70	1350	MBh	36.0	36.5	37.6	-	35.7	36.2	37.3	-	34.8	35.3	36.4	-	33.3	33.8	34.8	-	31.4	31.8	32.9	-	29.6	30.1	31.1	-
		S/T	0.77	0.68	0.54	-	0.77	0.69	0.54	-	1.00	0.72	0.57	-	1.00	0.74	0.59	-	1.00	0.76	0.62	-	1.00	1.00	0.67	-
		ΔT	17.84	15.97	12.47	-	17.79	15.92	12.42	-	18.06	16.18	12.68	-	17.77	15.90	12.40	-	17.52	15.65	12.15	-	18.70	16.82	13.32	-
		kW	2.37	2.37	2.37	-	2.64	2.64	2.64	-	2.95	2.94	2.94	-	3.27	3.27	3.27	-	3.64	3.64	3.63	-	4.07	4.07	4.06	-
		Amps	9.07	9.06	9.04	-	10.31	10.30	10.28	-	11.70	11.69	11.67	-	13.19	13.18	13.16	-	14.87	14.86	14.84	-	16.83	16.82	16.80	-
		Hi PR	267	268	270	-	308	309	311	-	352	353	354	-	398	399	401	-	448	449	451	-	502	503	505	-
Lo PR	131	132	135	-	138	140	143	-	145	146	150	-	151	152	155	-	156	158	161	-	163	165	168	-		

75	1050	MBh	34.9	35.4	36.5	38.1	34.6	35.1	36.2	37.8	33.7	34.2	35.3	36.8	32.2	32.7	33.7	35.3	30.3	30.7	31.8	33.4	28.5	29.0	30.0	31.6
		S/T	0.82	0.74	0.59	0.4	1.00	0.74	0.60	0.4	1.00	0.77	0.62	0.5	1.00	0.79	0.65	0.5	1.00	0.82	0.67	0.5	1.00	1.00	0.73	0.6
		ΔT	24.02	22.15	18.65	15.0	23.97	22.10	18.60	15.0	24.23	22.36	18.86	15.2	23.95	22.08	18.58	15.0	23.70	21.83	18.33	14.7	24.88	23.00	19.50	15.9
		kW	2.35	2.34	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.26	3.26	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.03	4.1
		Amps	8.95	8.94	8.92	9.0	10.19	10.18	10.16	10.3	11.57	11.56	11.54	11.6	13.07	13.06	13.04	13.1	14.74	14.73	14.71	14.8	16.71	16.70	16.67	16.8
		Hi PR	263	264	266	270.2	304	305	307	311.5	347	348	350	354.7	394	395	397	401.3	444	445	447	451.6	498	499	501	505.2
Lo PR	126	128	131	136.4	134	136	139	144.1	141	142	145	150.8	146	148	151	156.5	152	153	157	162.0	159	160	164	169.0		
75	1150	MBh	35.3	35.8	36.8	38.4	35.0	35.5	36.5	38.1	34.1	34.5	35.6	37.2	32.5	33.0	34.0	35.6	30.6	31.1	32.1	33.7	28.8	29.3	30.4	32.0
		S/T	0.86	0.78	0.63	0.5	1.00	0.79	0.64	0.5	1.00	0.81	0.67	0.5	1.00	0.83	0.69	0.5	1.00	1.00	0.71	0.6	1.00	1.00	0.77	0.6
		ΔT	23.26	21.38	17.88	14.3	23.21	21.33	17.83	14.2	23.47	21.60	18.10	14.5	23.19	21.31	17.81	14.2	22.94	21.06	17.56	13.9	24.11	22.24	18.74	15.1
		kW	2.36	2.35	2.35	2.4	2.63	2.62	2.62	2.6	2.93	2.93	2.92	2.9	3.26	3.25	3.25	3.3	3.62	3.62	3.62	3.6	4.05	4.05	4.04	4.1
		Amps	8.99	8.98	8.96	9.1	10.23	10.22	10.20	10.3	11.62	11.61	11.58	11.7	13.11	13.10	13.08	13.2	14.79	14.78	14.76	14.9	16.75	16.74	16.72	16.8
		Hi PR	264	265	267	271.7	305	307	308	313.0	349	350	352	356.3	395	396	398	402.9	446	447	449	453.1	499	500	502	506.7
Lo PR	128	129	132	137.7	135	137	140	145.4	142	144	147	152.1	148	149	152	157.8	153	155	158	163.3	160	162	165	170.3		
75	1350	MBh	36.1	36.6	37.6	39.2	35.8	36.2	37.3	38.9	34.8	35.3	36.4	38.0	33.3	33.8	34.8	36.4	31.4	31.9	32.9	34.5	29.6	30.1	31.2	32.7
		S/T	0.91	0.82	0.68	0.5	1.00	0.83	0.68	0.5	1.00	0.86	0.71	0.6	1.00	0.88	0.73	0.6	1.00	1.00	0.76	0.6	1.00	1.00	0.81	0.7
		ΔT	21.97	20.09	16.59	13.0	21.91	20.04	16.54	12.9	22.18	20.30	16.80	13.2	21.89	20.02	16.52	12.9	21.64	19.77	16.27	12.6	22.82	20.94	17.44	13.8
		kW	2.37	2.37	2.36	2.4	2.64	2.64	2.64	2.7	2.94	2.94	2.94	3.0	3.27	3.27	3.27	3.3	3.64	3.64	3.63	3.7	4.07	4.06	4.06	4.1
		Amps	9.07	9.06	9.03	9.1	10.30	10.30	10.27	10.4	11.69	11.68	11.66	11.8	13.19	13.18	13.16	13.3	14.86	14.85	14.83	14.9	16.82	16.81	16.79	16.9
		Hi PR	267	268	270	274.7	308	310	311	316.0	352	353	355	359.3	398	399	401	405.9	449	450	452	456.1	502	503	505	509.7
Lo PR	131	132	135	140.7	138	140	143	148.3	145	146	150	155.0	151	152	155	160.7	156	158	161	166.2	163	165	168	173.2		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	65												75												85												95												105												115																																																																																				
		59				63				67				71				59				63				67				71				59				63				67				71				59				63				67				71																																																																																				
		Entering Indoor Wet Bulb Temperature												Entering Indoor Wet Bulb Temperature												Entering Indoor Wet Bulb Temperature												Entering Indoor Wet Bulb Temperature												Entering Indoor Wet Bulb Temperature												Entering Indoor Wet Bulb Temperature																																																																																				
80	1050	MBh	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8	35.1	35.6	36.7	38.2	34.8	35.3	36.3	37.9	33.9	34.4	35.4	37.0	32.3	32.8	33.9	35.5	30.4	30.9	32.0	33.6	28.7	29.2	30.2	31.8
		S/T	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7	1.00	0.87	0.73	0.6	1.00	0.88	0.73	0.6	1.00	0.91	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7
		ΔT	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0	28.17	26.30	22.80	19.2	28.12	26.25	22.75	19.1	28.38	26.51	23.01	19.4	28.10	26.23	22.73	19.1	27.85	25.98	22.48	18.9	29.02	27.15	23.65	20.0
		kW	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1	2.35	2.35	2.34	2.4	2.62	2.62	2.61	2.6	2.92	2.92	2.91	2.9	3.25	3.25	3.24	3.3	3.61	3.61	3.61	3.6	4.04	4.04	4.04	4.1
		Amps	8.96	8.95	8.92	9.0	10.19	10.19	10.16	10.3	11.58	11.57	11.55	11.6	13.08	13.07	13.05	13.1	14.75	14.74	14.72	14.8	16.71	16.70	16.68	16.8	8.96	8.95	8.92	9.0	10.19	10.19	10.16	10.3	11.58	11.57	11.55	11.6	13.08	13.07	13.05	13.1	14.75	14.74	14.72	14.8	16.71	16.70	16.68	16.8	8.96	8.95	8.92	9.0	10.19	10.19	10.16	10.3	11.58	11.57	11.55	11.6	13.08	13.07	13.05	13.1	14.75	14.74	14.72	14.8	16.71	16.70	16.68	16.8	8.96	8.95	8.92	9.0	10.19	10.19	10.16	10.3	11.58	11.57	11.55	11.6	13.08	13.07	13.05	13.1	14.75	14.74	14.72	14.8	16.71	16.70	16.68	16.8	8.96	8.95	8.92	9.0	10.19	10.19	10.16	10.3	11.58	11.57	11.55	11.6	13.08	13.07	13.05	13.1	14.75	14.74	14.72	14.8	16.71	16.70	16.68	16.8																								
		Hi PR	263	264	266	270.7	304	306	307	313.5	348	349	351	355.2	394	395	397	401.8	445	446	447	452.0	498	499	501	505.7	263	264	266	270.7	304	306	307	313.5	348	349	351	355.2	394	395	397	401.8	445	446	447	452.0	498	499	501	505.7	263	264	266	270.7	304	306	307	313.5	348	349	351	355.2	394	395	397	401.8	445	446	447	452.0	498	499	501	505.7	263	264	266	270.7	304	306	307	313.5	348	349	351	355.2	394	395	397	401.8	445	446	447	452.0	498	499	501	505.7	263	264	266	270.7	304	306	307	313.5	348	349	351	355.2	394	395	397	401.8	445	446	447	452.0	498	499	501	505.7																								
	Lo PR	127	128	132	137.0	135	136	139	144.6	141	143	146	151.3	147	148	152	157.0	152	154	157	162.6	159	161	164	169.5	127	128	132	137.0	135	136	139	144.6	141	143	146	151.3	147	148	152	157.0	152	154	157	162.6	159	161	164	169.5	127	128	132	137.0	135	136	139	144.6	141	143	146	151.3	147	148	152	157.0	152	154	157	162.6	159	161	164	169.5	127	128	132	137.0	135	136	139	144.6	141	143	146	151.3	147	148	152	157.0	152	154	157	162.6	159	161	164	169.5	127	128	132	137.0	135	136	139	144.6	141	143	146	151.3	147	148	152	157.0	152	154	157	162.6	159	161	164	169.5																									
	1150	MBh	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1																								
		S/T	1.00	0.92	0.77	0.6	1.00	0.92	0.78	0.6	1.00	0.95	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.90	0.7	1.00	0.92	0.77	0.6	1.00	0.92	0.78	0.6	1.00	0.95	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.90	0.7	1.00	0.92	0.77	0.6	1.00	0.92	0.78	0.6	1.00	0.95	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.90	0.7	1.00	0.92	0.77	0.6	1.00	0.92	0.78	0.6	1.00	0.95	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.90	0.7	1.00	0.92	0.77	0.6	1.00	0.92	0.78	0.6	1.00	0.95	0.80	0.6	1.00	1.00	0.82	0.7	1.00	1.00	0.85	0.7	1.00	1.00	0.90	0.7																								
		ΔT	27.41	25.53	22.03	18.4	27.36	25.48	21.98	18.4	27.62	25.75	22.25	18.6	27.34	25.46	21.96	18.3	27.09	25.21	21.71	18.1	28.26	26.39	22.89	19.3	27.41	25.53	22.03	18.4	27.36	25.48	21.98	18.4	27.62	25.75	22.25	18.6	27.34	25.46	21.96	18.3	27.09	25.21	21.71	18.1	28.26	26.39	22.89	19.3	27.41	25.53	22.03	18.4	27.36	25.48	21.98	18.4	27.62	25.75	22.25	18.6	27.34	25.46	21.96	18.3	27.09	25.21	21.71	18.1	28.26	26.39	22.89	19.3	27.41	25.53	22.03	18.4	27.36	25.48	21.98	18.4	27.62	25.75	22.25	18.6	27.34	25.46	21.96	18.3	27.09	25.21	21.71	18.1	28.26	26.39	22.89	19.3	27.41	25.53	22.03	18.4	27.36	25.48	21.98	18.4	27.62	25.75	22.25	18.6	27.34	25.46	21.96	18.3	27.09	25.21	21.71	18.1	28.26																											

IDB	Airflow	Outdoor Ambient Temperature																								
		65				75				85				95				105				115				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	1300	MBh	41.2	41.8	43.0	-	40.9	41.4	42.7	-	39.8	40.4	41.6	-	38.0	38.5	39.8	-	35.7	36.3	37.5	-	33.7	34.3	35.5	-
		S/T	0.68	0.60	0.46	-	0.69	0.61	0.47	-	0.71	0.63	0.50	-	1.00	0.65	0.52	-	1.00	0.68	0.54	-	1.00	0.73	0.59	-
		ΔT	20.00	18.04	14.38	-	19.94	17.99	14.33	-	20.22	18.26	14.60	-	19.92	17.96	14.31	-	19.66	17.70	14.05	-	20.89	18.93	15.27	-
		kW	2.73	2.72	2.72	-	3.05	3.05	3.04	-	3.42	3.41	3.41	-	3.81	3.81	3.80	-	4.25	4.25	4.24	-	4.77	4.77	4.76	-
		Amps	10.44	10.43	10.41	-	11.94	11.93	11.90	-	13.61	13.59	13.57	-	15.41	15.40	15.37	-	17.43	17.42	17.39	-	19.79	19.78	19.76	-
	1400	Hi PR	274	275	277	-	317	318	320	-	362	363	365	-	411	412	414	-	463	464	466	-	518	520	522	-
		Lo PR	127	128	132	-	134	136	139	-	141	143	146	-	147	148	151	-	152	154	157	-	159	161	164	-
		MBh	41.6	42.2	43.4	-	41.2	41.8	43.0	-	40.2	40.8	42.0	-	38.4	38.9	40.1	-	36.1	36.7	37.9	-	34.1	34.7	35.9	-
		S/T	0.70	0.63	0.49	-	0.71	0.63	0.49	-	0.74	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.75	0.61	-
		ΔT	19.37	17.41	13.75	-	19.31	17.36	13.70	-	19.59	17.63	13.97	-	19.29	17.34	13.68	-	19.03	17.07	13.42	-	20.26	18.30	14.64	-
1575	kW	2.74	2.73	2.73	-	3.06	3.06	3.05	-	3.43	3.42	3.42	-	3.82	3.82	3.81	-	4.26	4.26	4.25	-	4.78	4.78	4.77	-	
	Amps	10.48	10.47	10.45	-	11.98	11.97	11.94	-	13.65	13.63	13.61	-	15.45	15.44	15.41	-	17.47	17.46	17.43	-	19.83	19.82	19.80	-	
	Hi PR	276	277	279	-	319	320	322	-	364	365	367	-	412	413	415	-	464	465	467	-	520	521	523	-	
	Lo PR	128	130	133	-	136	137	140	-	142	144	147	-	148	150	153	-	154	155	158	-	160	162	165	-	
	MBh	42.4	43.0	44.2	-	42.0	42.6	43.8	-	41.0	41.5	42.8	-	39.1	39.7	40.9	-	36.9	37.5	38.7	-	34.9	35.4	36.7	-	
75	1300	S/T	0.72	0.65	0.51	-	0.73	0.65	0.51	-	1.00	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.72	0.58	-	1.00	1.00	0.64	-
		ΔT	18.38	16.42	12.76	-	18.33	16.37	12.71	-	18.60	16.64	12.99	-	18.31	16.35	12.69	-	18.05	16.09	12.43	-	19.27	17.31	13.66	-
		kW	2.75	2.75	2.74	-	3.08	3.07	3.07	-	3.44	3.44	3.43	-	3.83	3.83	3.83	-	4.28	4.27	4.27	-	4.79	4.79	4.78	-
		Amps	10.55	10.54	10.51	-	12.04	12.03	12.00	-	13.71	13.70	13.67	-	15.52	15.50	15.48	-	17.53	17.52	17.50	-	19.90	19.89	19.86	-
		Hi PR	278	279	281	-	321	322	324	-	366	367	369	-	414	416	417	-	467	468	470	-	522	523	525	-
	1400	Lo PR	130	132	135	-	138	140	143	-	145	146	149	-	150	152	155	-	156	157	161	-	163	164	168	-
		MBh	41.3	41.8	43.0	44.9	40.9	41.5	42.7	44.5	39.8	40.4	41.6	43.5	38.0	38.6	39.8	41.6	35.8	36.3	37.6	39.4	33.7	34.3	35.5	37.4
		S/T	0.81	0.73	0.60	0.4	1.00	0.74	0.60	0.5	1.00	0.77	0.63	0.5	1.00	0.79	0.65	0.5	23.60	21.64	17.98	14.2	23.97	22.01	18.35	14.6
		ΔT	24.30	22.35	18.69	14.9	24.25	22.29	18.63	14.8	24.53	22.57	18.91	15.1	24.23	22.27	18.61	14.8	23.97	22.01	18.35	14.6	25.20	23.24	19.58	15.8
		kW	2.72	2.72	2.72	2.7	3.05	3.05	3.04	3.1	3.42	3.41	3.41	3.4	3.81	3.81	3.80	3.8	4.25	4.25	4.24	4.3	4.77	4.76	4.76	4.8
1575	Amps	10.43	10.42	10.40	10.5	11.93	11.92	11.89	12.0	13.60	13.58	13.56	13.7	15.40	15.39	15.36	15.5	17.42	17.41	17.38	17.5	19.78	19.77	19.75	19.9	
	Hi PR	275	276	278	282.3	317	319	321	325.3	362	364	365	370.2	411	412	414	418.6	463	464	466	470.8	519	520	522	526.5	
	Lo PR	127	128	132	136.9	134	136	139	144.5	141	143	146	151.2	147	148	152	156.8	152	154	157	162.4	159	161	164	169.3	
	MBh	41.6	42.2	43.4	45.3	41.3	41.8	43.1	44.9	40.2	40.8	42.0	43.9	38.4	39.0	40.2	42.0	36.1	36.7	37.9	39.8	34.1	34.7	35.9	37.8	
	S/T	0.84	0.76	0.62	0.5	1.00	0.76	0.63	0.5	1.00	0.79	0.65	0.5	1.00	0.81	0.67	0.5	23.60	21.64	17.98	14.2	23.97	22.01	18.35	14.6	
75	1300	ΔT	23.67	21.72	18.06	14.3	23.62	21.66	18.00	14.2	23.90	21.94	18.28	14.5	23.60	21.64	17.98	14.2	23.34	21.38	17.72	13.9	24.57	22.61	18.95	15.2
		kW	2.73	2.73	2.72	2.7	3.06	3.06	3.05	3.1	3.42	3.42	3.42	3.4	3.82	3.82	3.81	3.8	4.26	4.26	4.25	4.3	4.78	4.77	4.77	4.8
		Amps	10.47	10.46	10.44	10.6	11.97	11.96	11.93	12.0	13.64	13.62	13.60	13.7	15.44	15.43	15.40	15.5	17.46	17.45	17.42	17.5	19.82	19.81	19.79	19.9
		Hi PR	276	277	279	283.7	319	320	322	326.6	364	365	367	371.6	412	413	415	420.0	464	466	467	472.2	520	521	523	527.9
		Lo PR	128	130	133	138.2	136	137	140	145.8	142	144	147	152.4	148	150	153	158.1	154	155	158	163.6	160	162	165	170.5
	1400	MBh	42.4	43.0	44.2	46.1	42.1	42.6	43.8	45.7	41.0	41.6	42.8	44.6	39.2	39.7	40.9	42.8	36.9	37.5	38.7	40.6	34.9	35.5	36.7	38.5
		S/T	0.86	0.78	0.64	0.5	1.00	0.78	0.65	0.5	1.00	0.81	0.67	0.5	1.00	0.83	0.69	0.5	23.60	21.64	17.98	14.2	23.97	22.01	18.35	14.6
		ΔT	22.69	20.73	17.07	13.3	22.63	20.68	17.02	13.2	22.91	20.95	17.29	13.5	22.61	20.66	17.00	13.2	22.35	20.39	16.74	12.9	23.58	21.62	17.96	14.2
		kW	2.75	2.74	2.74	2.8	3.07	3.07	3.07	3.1	3.44	3.44	3.43	3.5	3.83	3.83	3.82	3.8	4.27	4.27	4.27	4.3	4.79	4.79	4.78	4.8
		Amps	10.54	10.53	10.50	10.6	12.03	12.02	12.00	12.1	13.70	13.69	13.66	13.8	15.51	15.49	15.47	15.6	17.52	17.51	17.49	17.6	19.89	19.88	19.85	20.0
1575	Hi PR	278	280	281	286.2	321	322	324	329.1	366	367	369	374.0	415	416	418	422.4	467	468	470	474.6	523	524	526	530.3	
	Lo PR	130	132	135	140.5	138	140	143	148.2	145	146	149	154.8	150	152	155	160.4	156	157	161	166.0	163	164	168	172.9	
	MBh	41.3	41.8	43.0	44.9	40.9	41.5	42.7	44.5	39.8	40.4	41.6	43.5	38.0	38.6	39.8	41.6	35.8	36.3	37.6	39.4	33.7	34.3	35.5	37.4	
	S/T	0.81	0.73	0.60	0.4	1.00	0.74	0.60	0.5	1.00	0.77	0.63	0.5	1.00	0.79	0.65	0.5	23.60	21.64	17.98	14.2	23.97	22.01	18.35	14.6	
	ΔT	24.30	22.35	18.69	14.9	24.25	22.29	18.63	14.8	24.53	22.57	18.91	15.1	24.23	22.27	18.61	14.8	23.97	22.01	18.35	14.6	25.20	23.24	19.58	15.8	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature												105												115											
		65				75				85				95				105				115															
		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	1300	MBh	41.5	42.0	43.3	45.1	41.1	41.7	42.9	44.7	40.0	40.6	41.8	43.7	38.2	38.8	40.0	41.9	36.0	36.5	37.8	39.6	33.9	34.5	35.7	37.6											
		S/T	1.00	0.86	0.72	0.6	1.00	0.87	0.73	0.6	1.00	0.89	0.75	0.6	1.00	1.00	0.77	0.6	1.00	1.00	0.80	0.7	1.00	1.00	0.85	0.7											
		ΔT	28.64	26.68	23.02	19.2	28.59	26.63	22.97	19.2	28.86	26.90	23.25	19.5	28.57	26.61	22.95	19.2	28.31	26.35	22.69	18.9	29.53	27.57	23.92	20.1											
		kW	2.73	2.72	2.72	2.7	3.05	3.05	3.04	3.1	3.42	3.41	3.41	3.4	3.81	3.81	3.80	3.8	4.25	4.25	4.24	4.3	4.77	4.77	4.76	4.8											
		Amps	10.44	10.43	10.40	10.5	11.94	11.92	11.90	12.0	13.60	13.59	13.57	13.7	15.41	15.40	15.37	15.5	17.43	17.41	17.39	17.5	19.79	19.78	19.75	19.9											
	1400	Hi PR	275	276	278	282.8	318	319	321	325.8	363	364	366	370.7	411	412	414	419.1	463	465	467	471.3	519	520	522	527.0											
		Lo PR	127	129	132	137.5	135	137	140	145.1	142	143	146	151.8	147	149	152	157.4	153	154	158	162.9	160	161	165	169.8											
		MBh	41.8	42.4	43.6	45.5	41.5	42.1	43.3	45.1	40.4	41.0	42.2	44.1	38.6	39.2	40.4	42.2	36.4	36.9	38.1	40.0	34.3	34.9	36.1	38.0											
		S/T	1.00	0.89	0.75	0.6	1.00	0.89	0.75	0.6	1.00	0.92	0.78	0.6	1.00	1.00	0.80	0.7	1.00	1.00	0.82	0.7	1.00	1.00	0.87	0.7											
		ΔT	28.01	26.05	22.39	18.6	27.96	26.00	22.34	18.6	28.23	26.27	22.62	18.8	27.94	25.98	22.32	18.5	27.68	25.72	22.06	18.3	28.90	26.94	23.29	19.5											
1575	kW	2.73	2.73	2.73	2.8	3.06	3.06	3.05	3.1	3.43	3.42	3.42	3.4	3.82	3.82	3.81	3.8	4.26	4.26	4.25	4.3	4.78	4.78	4.77	4.8												
	Amps	10.48	10.47	10.44	10.6	11.98	11.96	11.94	12.1	13.64	13.63	13.61	13.7	15.45	15.44	15.41	15.5	17.47	17.45	17.43	17.5	19.83	19.82	19.80	19.9												
	Hi PR	276	278	279	284.2	319	320	322	327.1	364	365	367	372.1	413	414	416	420.5	465	466	468	472.7	521	522	524	528.4												
	Lo PR	129	130	133	138.7	136	138	141	146.3	143	144	148	153.0	149	150	153	158.6	154	156	159	164.1	161	163	166	171.1												
	MBh	42.6	43.2	44.4	46.3	42.3	42.8	44.1	45.9	41.2	41.8	43.0	44.8	39.4	39.9	41.2	43.0	37.1	37.7	38.9	40.8	35.1	35.7	36.9	38.7												

IDB	Airflow	Outdoor Ambient Temperature												105												115											
		65				75				85				95				105				115															
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71												
85	1300	MBh	42.2	42.7	43.9	45.8	41.8	42.4	43.6	45.4	40.7	41.3	42.5	44.4	38.9	39.5	40.7	42.5	36.7	37.2	38.5	40.3	34.6	35.2	36.4	38.3											
		S/T	1.00	0.96	0.83	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.86	0.7	1.00	1.00	0.88	0.7	1.00	1.00	0.80	0.8	1.00	1.00	0.85	0.8											
		ΔT	32.49	30.53	26.87	23.1	32.43	30.47	26.82	23.0	32.71	30.75	27.09	23.3	32.41	30.45	26.80	23.0	32.15	30.19	26.53	22.7	33.38	31.42	27.76	24.0											
		kW	2.73	2.73	2.72	2.7	3.06	3.06	3.05	3.1	3.42	3.42	3.41	3.4	3.82	3.81	3.81	3.8	4.26	4.26	4.25	4.3	4.78	4.77	4.77	4.8											
		Amps	10.47	10.46	10.43	10.5	11.96	11.95	11.93	12.0	13.63	13.62	13.59	13.7	15.44	15.43	15.40	15.5	17.45	17.44	17.42	17.5	19.82	19.81	19.78	19.9											
	1400	Hi PR	276	277	279	284.1	319	320	322	327.0	364	365	367	372.0	413	414	416	420.4	465	466	468	472.6	520	522	524	528.3											
		Lo PR	129	131	134	139.4	137	138	142	147.0	144	145	148	153.6	149	151	154	159.3	155	156	159	164.8	162	163	166	171.7											
		MBh	42.5	43.1	44.3	46.2	42.2	42.7	44.0	45.8	41.1	41.7	42.9	44.8	39.3	39.9	41.1	42.9	37.0	37.6	38.8	40.7	35.0	35.6	36.8	38.6											
		S/T	1.00	0.99	0.85	0.7	1.00	1.00	0.86	0.7	1.00	1.00	0.88	0.7	1.00	1.00	0.90	0.8	1.00	1.00	0.80	0.8	1.00	1.00	0.85	0.8											
		ΔT	31.86	29.90	26.24	22.5	31.80	29.84	26.19	22.4	32.08	30.12	26.46	22.7	31.78	29.82	26.17	22.4	31.52	29.56	25.90	22.1	32.75	30.79	27.13	23.3											
1575	kW	2.74	2.74	2.73	2.8	3.07	3.06	3.06	3.1	3.43	3.43	3.42	3.4	3.83	3.82	3.82	3.8	4.27	4.26	4.26	4.3	4.78	4.78	4.78	4.8												
	Amps	10.51	10.50	10.47	10.6	12.00	11.99	11.97	12.1	13.67	13.66	13.64	13.7	15.48	15.47	15.44	15.6	17.49	17.48	17.46	17.6	19.86	19.85	19.82	19.9												
	Hi PR	278	279	281	285.5	321	322	324	328.4	366	367	369	373.4	414	415	417	421.8	466	467	469	474.0	522	523	525	529.7												
	Lo PR	131	132	135	140.6	138	140	143	148.2	145	146	150	154.9	150	152	155	160.5	156	158	161	166.0	163	164	168	172.9												
	MBh	43.3	43.9	45.1	47.0	42.9	43.5	44.7	46.6	41.9	42.5	43.7	45.5	40.1	40.6	41.8	43.7	37.8	38.4	39.6	41.5	35.8	36.4	37.6	39.4												

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRI (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																								
		65				75				85				95				105				115				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	1400	MBh	47.3	47.9	49.3	-	46.8	47.5	48.9	-	45.6	46.3	47.7	-	43.5	44.2	45.6	-	40.9	41.6	43.0	-	38.5	39.2	40.6	-
		S/T	0.65	0.57	0.43	-	0.66	0.58	0.44	-	0.68	0.60	0.46	-	1.00	0.62	0.48	-	1.00	0.65	0.51	-	1.00	0.70	0.56	-
		ΔT	19.64	17.79	14.33	-	19.59	17.74	14.28	-	19.85	18.00	14.54	-	19.57	17.72	14.26	-	19.33	17.47	14.01	-	20.49	18.63	15.17	-
		kW	3.21	3.21	3.20	-	3.57	3.56	3.56	-	3.96	3.96	3.95	-	4.39	4.39	4.38	-	4.87	4.87	4.86	-	5.44	5.43	5.43	-
		Amps	11.41	11.40	11.37	-	13.04	13.03	13.00	-	14.85	14.84	14.81	-	16.82	16.81	16.78	-	19.02	19.00	18.97	-	21.59	21.58	21.55	-
	1525	Hi PR	265	266	268	-	307	308	310	-	351	352	354	-	398	399	401	-	449	450	452	-	503	504	506	-
		Lo PR	126	128	131	-	134	136	139	-	141	142	146	-	146	148	151	-	152	154	157	-	159	161	164	-
		MBh	47.7	48.3	49.7	-	47.3	47.9	49.3	-	46.0	46.7	48.1	-	43.9	44.6	46.0	-	41.3	42.0	43.4	-	39.0	39.6	41.0	-
		S/T	0.69	0.61	0.47	-	0.69	0.61	0.47	-	0.72	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.74	0.60	-
		ΔT	18.93	17.08	13.62	-	18.88	17.03	13.57	-	19.14	17.29	13.83	-	18.87	17.01	13.55	-	18.62	16.76	13.30	-	19.78	17.92	14.46	-
1800	kW	3.22	3.22	3.21	-	3.58	3.58	3.57	-	3.98	3.97	3.97	-	4.40	4.40	4.40	-	4.88	4.88	4.88	-	5.45	5.44	5.44	-	
	Amps	11.46	11.45	11.42	-	13.09	13.08	13.05	-	14.91	14.90	14.87	-	16.87	16.86	16.83	-	19.07	19.06	19.03	-	21.64	21.63	21.60	-	
	Hi PR	267	268	270	-	309	310	312	-	352	353	355	-	399	401	402	-	450	451	453	-	504	505	507	-	
	Lo PR	128	129	132	-	135	137	140	-	142	144	147	-	148	149	152	-	153	155	158	-	160	162	165	-	
	MBh	48.8	49.5	50.9	-	48.4	49.0	50.4	-	47.1	47.8	49.2	-	45.0	45.7	47.1	-	42.4	43.1	44.5	-	40.1	40.7	42.2	-	
75	1400	S/T	0.73	0.65	0.51	-	0.74	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.73	0.59	-	1.00	1.00	0.64	-
		ΔT	17.61	15.76	12.29	-	17.56	15.71	12.24	-	17.82	15.97	12.50	-	17.54	15.69	12.22	-	17.29	15.44	11.98	-	18.46	16.60	13.14	-
		kW	3.24	3.24	3.24	-	3.60	3.60	3.59	-	4.00	3.99	3.99	-	4.43	4.42	4.42	-	4.91	4.90	4.90	-	5.47	5.47	5.46	-
		Amps	11.56	11.55	11.52	-	13.19	13.18	13.15	-	15.01	14.99	14.97	-	16.97	16.96	16.93	-	19.17	19.16	19.13	-	21.74	21.73	21.70	-
		Hi PR	270	271	273	-	312	313	315	-	355	357	358	-	403	404	406	-	453	454	456	-	507	509	510	-
	1525	Lo PR	131	132	135	-	138	140	143	-	145	147	150	-	151	152	155	-	156	158	161	-	163	165	168	-
		MBh	47.3	47.9	49.4	51.5	46.9	47.5	48.9	51.1	45.6	46.3	47.7	49.8	43.5	44.2	45.6	47.7	40.9	41.6	43.0	45.2	38.6	39.2	40.6	42.8
		S/T	0.78	0.70	0.56	0.4	1.00	0.71	0.57	0.4	1.00	0.74	0.60	0.4	1.00	0.76	0.62	0.5	1.00	0.78	0.64	0.5	1.00	1.00	0.69	0.5
		ΔT	23.72	21.87	18.40	14.8	23.67	21.82	18.35	14.8	23.93	22.08	18.61	15.0	23.65	21.80	18.33	14.7	23.40	21.55	18.09	14.5	24.57	22.71	19.25	15.7
		kW	3.21	3.21	3.20	3.2	3.56	3.56	3.56	3.6	3.96	3.96	3.95	4.0	4.39	4.39	4.38	4.4	4.87	4.87	4.86	4.9	5.43	5.43	5.42	5.5
1800	Amps	11.40	11.39	11.36	11.5	13.03	13.02	12.99	13.1	14.84	14.83	14.80	14.9	16.81	16.80	16.77	16.9	19.00	18.99	18.96	19.1	21.58	21.57	21.54	21.7	
	Hi PR	266	267	269	273.2	307	308	310	314.9	351	352	354	358.7	398	399	401	405.8	449	450	452	456.5	503	504	506	510.7	
	Lo PR	126	128	131	136.5	134	136	139	144.2	141	142	146	150.9	146	148	151	156.6	152	154	157	162.1	159	161	164	169.1	
	MBh	47.7	48.4	49.8	51.9	47.3	47.9	49.3	51.5	46.0	46.7	48.1	50.3	43.9	44.6	46.0	48.2	41.4	42.0	43.4	45.6	39.0	39.7	41.1	43.2	
	S/T	0.82	0.74	0.60	0.5	1.00	0.75	0.61	0.5	1.00	0.77	0.63	0.5	1.00	0.79	0.65	0.5	1.00	0.80	0.68	0.5	1.00	1.00	0.73	0.6	
75	1400	ΔT	23.01	21.16	17.70	14.1	22.96	21.11	17.64	14.1	23.22	21.37	17.91	14.3	22.94	21.09	17.63	14.0	22.70	20.84	17.38	13.8	23.86	22.00	18.54	15.0
		kW	3.22	3.22	3.21	3.2	3.58	3.57	3.57	3.6	3.97	3.97	3.96	4.0	4.40	4.40	4.39	4.4	4.88	4.88	4.87	4.9	5.44	5.44	5.44	5.5
		Amps	11.45	11.44	11.41	11.5	13.08	13.07	13.04	13.2	14.90	14.88	14.86	15.0	16.86	16.85	16.82	16.9	19.06	19.05	19.02	19.1	21.63	21.62	21.59	21.7
		Hi PR	267	268	270	274.6	309	310	312	316.4	353	354	356	360.1	400	401	403	407.2	450	452	453	458.0	505	506	508	512.2
		Lo PR	128	129	132	137.8	135	137	140	145.4	142	144	147	152.1	148	149	152	157.8	153	155	158	163.4	160	162	165	170.3
	1525	MBh	48.8	49.5	50.9	53.0	48.4	49.1	50.5	52.6	47.2	47.8	49.2	51.4	45.1	45.7	47.1	49.3	42.5	43.1	44.5	46.7	40.1	40.8	42.2	44.3
		S/T	0.86	0.78	0.64	0.5	1.00	0.79	0.65	0.5	1.00	0.82	0.68	0.5	1.00	0.84	0.70	0.5	1.00	0.84	0.70	0.5	1.00	1.00	0.77	0.6
		ΔT	21.69	19.83	16.37	12.8	21.64	19.78	16.32	12.7	21.90	20.04	16.58	13.0	21.62	19.76	16.30	12.7	21.37	19.52	16.05	12.5	22.53	20.68	17.22	13.6
		kW	3.24	3.24	3.23	3.3	3.60	3.59	3.59	3.6	3.99	3.99	3.99	4.0	4.42	4.42	4.42	4.4	4.90	4.90	4.89	4.9	5.47	5.46	5.46	5.5
		Amps	11.55	11.54	11.51	11.6	13.18	13.17	13.14	13.3	15.00	14.98	14.96	15.1	16.96	16.95	16.92	17.0	19.16	19.14	19.12	19.2	21.73	21.72	21.69	21.8
1800	Hi PR	270	271	273	277.8	312	313	315	319.5	356	357	359	363.3	403	404	406	410.4	454	455	457	461.1	508	509	511	515.3	
	Lo PR	131	132	135	140.8	138	140	143	148.5	145	147	150	155.2	151	152	155	160.8	156	158	161	166.4	163	165	168	173.4	
	MBh	48.8	49.5	50.9	53.0	48.4	49.1	50.5	52.6	47.2	47.8	49.2	51.4	45.1	45.7	47.1	49.3	42.5	43.1	44.5	46.7	40.1	40.8	42.2	44.3	
	S/T	0.86	0.78	0.64	0.5	1.00	0.79	0.65	0.5	1.00	0.82	0.68	0.5	1.00	0.84	0.70	0.5	1.00	0.84	0.70	0.5	1.00	1.00	0.77	0.6	
	ΔT	21.69	19.83	16.37	12.8	21.64	19.78	16.32	12.7	21.90	20.04	16.58	13.0	21.62	19.76	16.30	12.7	21.37	19.52	16.05	12.5	22.53	20.68	17.22	13.6	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature												105												115											
		65				75				85				95				105				115															
		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	1400	MBh	47.5	48.2	49.6	51.7	47.1	47.8	49.2	51.3	45.9	46.5	47.9	50.1	43.8	44.4	45.8	48.0	41.2	41.8	43.2	45.4	38.8	39.5	40.9	43.0											
		S/T	1.00	0.83	0.69	0.5	1.00	0.84	0.70	0.6	1.00	0.87	0.73	0.6	1.00	1.00	0.75	0.6	1.00	1.00	0.77	0.6	1.00	1.00	0.82	0.7											
		ΔT	27.83	25.97	22.51	18.9	27.78	25.92	22.46	18.9	28.04	26.18	22.72	19.1	27.76	25.90	22.44	18.9	27.51	25.66	22.19	18.6	28.67	26.82	23.35	19.8											
		kW	3.21	3.21	3.20	3.2	3.57	3.56	3.56	3.6	3.96	3.96	3.95	4.0	4.39	4.39	4.38	4.4	4.87	4.87	4.86	4.9	5.44	5.43	5.43	5.5											
		Amps	11.41	11.40	11.37	11.5	13.04	13.02	13.00	13.1	14.85	14.84	14.81	14.9	16.82	16.80	16.78	16.9	19.07	19.05	18.97	19.1	21.59	21.58	21.55	21.7											
	Hi PR	266	267	269	273.7	308	309	311	315.4	352	353	355	359.2	399	400	402	406.2	449	451	452	457.0	504	505	507	511.2												
	Lo PR	127	129	132	137.1	135	136	139	144.8	141	143	146	151.5	147	149	152	157.1	153	154	157	162.7	160	161	164	169.6												
	MBh	47.9	48.6	50.0	52.2	47.5	48.2	49.6	51.7	46.3	47.0	48.4	50.5	44.2	44.8	46.2	48.4	41.6	42.3	43.7	45.8	39.2	39.9	41.3	43.5												
	S/T	1.00	0.87	0.73	0.6	1.00	0.88	0.74	0.6	1.00	0.90	0.76	0.6	1.00	1.00	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.86	0.7												
	ΔT	27.12	25.26	21.80	18.2	27.07	25.21	21.75	18.2	27.33	25.47	22.01	18.4	27.05	25.19	21.73	18.1	26.80	24.95	21.48	17.9	27.96	26.11	22.64	19.1												
kW	3.22	3.22	3.21	3.2	3.58	3.58	3.57	3.6	3.97	3.97	3.97	4.0	4.40	4.40	4.40	4.4	4.88	4.88	4.88	4.9	5.45	5.44	5.44	5.5													
Amps	11.46	11.45	11.42	11.5	13.09	13.08	13.05	13.2	14.91	14.89	14.87	15.0	16.87	16.86	16.83	17.0	19.07	19.05	18.93	19.2	21.64	21.63	21.60	21.7													
Hi PR	268	269	271	275.1	309	310	312	316.9	353	354	356	360.6	400	401	403	407.7	451	452	454	458.5	505	506	508	512.7													
Lo PR	128	130	133	138.3	136	137	141	146.0	143	144	147	152.7	148	150	153	158.4	154	155	159	163.9	161	162	166	170.9													
MBh	49.1	49.7	51.1	53.3	48.6	49.3	50.7	52.9	47.4	48.1	49.5	51.6	45.3	46.0	47.4	49.5	42.7	43.4	44.8	46.9	40.4	41.0	42.4	44.6													
S/T	1.00	0.91	0.77	0.6	1.00	0.92	0.78	0.6	1.00	1.00	0.81	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.85	0.7	1.00	1.00	1.00	0.8													
ΔT	25.80	23.94	20.48	16.9	25.74	23.89	20.43	16.8	26.01	24.15	20.69	17.1	25.73	23.87	20.41	16.8	25.48	23.62	20.16	16.6	26.64	24.78	21.32	17.7													
kW	3.24	3.24	3.24	3.3	3.60	3.60	3.59	3.6	4.00	3.99	3.99	4.0	4.43	4.42	4.42	4.4	4.91	4.90	4.90	4.9	5.47	5.47	5.46	5.5													
Amps	11.56	11.55	11.52	11.6	13.19	13.18	13.15	13.3	15.00	14.99	14.96	15.1	16.97	16.96	16.93	17.1	19.17	19.15	19.13	19.2	21.74	21.73	21.70	21.8													
Hi PR	271	272	274	278.3	312	314	315	320.0	356	357	359	363.8	403	404	406	410.9	454	455	457	461.6	508	509	511	515.8													
Lo PR	131	133	136	141.4	139	140	144	149.0	146	147	150	155.7	151	153	156	161.4	157	158	162	167.0	164	165	169	173.9													

85	1400	MBh	48.3	49.0	50.4	52.5	47.9	48.6	50.0	52.1	46.7	47.3	48.7	50.9	44.6	45.2	46.6	48.8	42.0	42.6	44.0	46.2	39.6	40.3	41.7	43.8
		S/T	1.00	0.94	0.80	0.7	1.00	1.00	0.80	0.7	1.00	1.00	0.83	0.7	1.00	1.00	0.85	0.7	1.00	1.00	1.00	0.7	1.00	1.00	1.00	0.8
		ΔT	31.47	29.61	26.15	22.6	31.42	29.56	26.10	22.5	31.68	29.82	26.36	22.8	31.40	29.54	26.08	22.5	31.15	29.30	25.83	22.2	32.31	30.46	26.99	23.4
		kW	3.22	3.21	3.21	3.2	3.57	3.57	3.56	3.6	3.97	3.97	3.96	4.0	4.40	4.40	4.39	4.4	4.88	4.88	4.87	4.9	5.44	5.44	5.43	5.5
		Amps	11.44	11.43	11.40	11.5	13.07	13.05	13.03	13.2	14.88	14.87	14.84	15.0	16.85	16.84	16.81	16.9	19.04	19.03	19.00	19.1	21.62	21.61	21.58	21.7
	Hi PR	267	268	270	274.9	309	310	312	316.7	353	354	356	360.4	400	401	403	407.5	451	452	454	458.3	505	506	508	512.4	
	Lo PR	129	130	134	139.0	137	138	141	146.6	143	145	148	153.3	149	150	154	159.0	154	156	159	164.6	161	163	166	171.5	
	MBh	48.7	49.4	50.8	53.0	48.3	49.0	50.4	52.5	47.1	47.8	49.2	51.3	45.0	45.6	47.0	49.2	42.4	43.1	44.5	46.6	40.0	40.7	42.1	44.2	
	S/T	1.00	0.97	0.83	0.7	1.00	1.00	0.84	0.7	1.00	1.00	0.87	0.7	1.00	1.00	0.89	0.7	1.00	1.00	1.00	0.8	1.00	1.00	1.00	0.8	
	ΔT	30.76	28.91	25.44	21.9	30.71	28.85	25.39	21.8	30.97	29.12	25.65	22.1	30.69	28.84	25.37	21.8	30.44	28.59	25.12	21.5	31.60	29.75	26.29	22.7	
kW	3.23	3.23	3.22	3.2	3.58	3.58	3.58	3.6	3.98	3.98	3.97	4.0	4.41	4.41	4.40	4.4	4.89	4.89	4.88	4.9	5.45	5.45	5.44	5.5		
Amps	11.49	11.48	11.45	11.6	13.12	13.11	13.08	13.2	14.94	14.92	14.90	15.0	16.90	16.89	16.86	17.0	19.10	19.09	19.06	19.2	21.67	21.66	21.63	21.8		
Hi PR	269	270	272	276.4	311	312	314	318.1	354	355	357	361.9	401	402	404	408.9	452	453	455	459.7	506	507	509	513.9		
Lo PR	130	132	135	140.2	138	139	143	147.9	144	146	149	154.6	150	152	155	160.2	156	157	160	165.8	163	164	167	172.8		
MBh	49.9	50.5	51.9	54.1	49.4	50.1	51.5	53.6	48.2	48.9	50.3	52.4	46.1	46.8	48.2	50.3	43.5	44.2	45.6	47.7	41.1	41.8	43.2	45.4		
S/T	1.00	1.00	0.88	0.7	1.00	1.00	0.88	0.7	1.00	1.00	0.91	0.8	1.00	1.00	0.93	0.8	1.00	1.00	1.00	0.8	1.00	1.00	1.00	0.9		
ΔT	29.44	27.58	24.12	20.5	29.39	27.53	24.07	20.5	29.65	27.79	24.33	20.7	29.37	27.51	24.05	20.5	29.12	27.26	23.80	20.2	30.28	28.43	24.96	21.4		
kW	3.25	3.25	3.24	3.3	3.61	3.60	3.60	3.6	4.00	4.00	3.99	4.0	4.43	4.43	4.42	4.5	4.91	4.91	4.90	4.9	5.48	5.47	5.47	5.5		
Amps	11.59	11.58	11.55	11.7	13.22	13.21	13.18	13.3	15.04	15.02	15.00	15.1	17.00	16.99	16.96	17.1	19.20	19.18	19.16	19.3	21.77	21.76	21.73	21.9		
Hi PR	272	273	275	279.5	314	315	317	321.3	357	359	360	365.0	404	406	407	412.1	455	456	458	462.9	509	511	512	517.1		
Lo PR	133	135	138	143.3	141	142	146	150.9	147	149	152	157.6	153	155	158	163.3	159	160	163	168.8	166	167	170	175.8		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRI (TVA) conditions.
 Amps: Unit: amps (comp.+ evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	41.1	41.7	42.9	-	40.7	41.3	42.5	-	39.6	40.2	41.4	-	37.8	38.4	39.6	-	35.5	36.1	37.3	-	33.5	34.0	35.3	-
	S/T	0.62	0.54	0.40	-	0.63	0.55	0.41	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.62	0.48	-	1.00	0.67	0.53	-
	ΔT	20.34	18.47	14.99	-	20.29	18.42	14.94	-	20.55	18.68	15.20	-	20.27	18.40	14.92	-	20.02	18.15	14.67	-	21.18	19.32	15.84	-
	KW	2.31	2.31	2.31	-	2.57	2.57	2.57	-	2.86	2.86	2.85	-	3.17	3.17	3.17	-	3.52	3.52	3.52	-	3.93	3.93	3.93	-
	Amps	7.74	7.73	7.71	-	8.87	8.86	8.84	-	10.12	10.12	10.10	-	11.48	11.48	11.46	-	13.00	13.00	12.98	-	14.79	14.78	14.76	-
	Hi-PR	264	265	267	-	306	307	309	-	349	351	352	-	397	398	400	-	447	448	450	-	501	503	504	-
	Lo-PR	125	126	129	-	132	134	137	-	139	140	144	-	145	146	149	-	150	152	155	-	157	158	162	-
	MBh	41.7	42.3	43.5	-	41.3	41.9	43.1	-	40.2	40.8	42.1	-	38.4	39.0	40.2	-	36.1	36.7	37.9	-	34.1	34.7	35.9	-
	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	-
	ΔT	19.03	17.16	13.68	-	18.98	17.11	13.63	-	19.24	17.38	13.90	-	18.96	17.09	13.61	-	18.71	16.85	13.37	-	19.88	18.01	14.53	-
KW	2.33	2.33	2.32	-	2.59	2.59	2.58	-	2.88	2.87	2.87	-	3.19	3.19	3.18	-	3.54	3.54	3.53	-	3.95	3.95	3.94	-	
Amps	7.81	7.80	7.78	-	8.93	8.93	8.91	-	10.19	10.18	10.16	-	11.55	11.54	11.52	-	13.07	13.06	13.04	-	14.86	14.85	14.83	-	
Hi-PR	267	268	270	-	308	310	311	-	352	353	355	-	399	400	402	-	450	451	453	-	504	505	507	-	
Lo-PR	127	128	131	-	134	136	139	-	141	143	146	-	147	148	151	-	152	154	157	-	159	161	164	-	
MBh	42.3	42.9	44.1	-	41.9	42.5	43.7	-	40.8	41.4	42.6	-	39.0	39.6	40.8	-	36.7	37.3	38.5	-	34.7	35.2	36.5	-	
S/T	0.73	0.65	0.51	-	0.73	0.65	0.51	-	0.76	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.72	0.58	-	1.00	0.78	0.64	-	
ΔT	18.16	16.29	12.81	-	18.11	16.24	12.76	-	18.37	16.50	13.02	-	18.09	16.22	12.74	-	17.84	15.97	12.49	-	19.01	17.14	13.66	-	
KW	2.84	2.84	2.83	-	2.60	2.60	2.59	-	2.89	2.88	2.88	-	3.20	3.20	3.19	-	3.55	3.55	3.54	-	3.96	3.96	3.95	-	
Amps	7.85	7.84	7.83	-	8.98	8.97	8.95	-	10.24	10.23	10.21	-	11.60	11.59	11.57	-	13.12	13.11	13.09	-	14.90	14.89	14.87	-	
Hi-PR	269	270	272	-	310	311	313	-	354	355	357	-	401	402	404	-	452	453	455	-	506	507	509	-	
Lo-PR	129	130	133	-	136	138	141	-	143	144	148	-	148	150	153	-	154	156	159	-	161	162	166	-	

75	MBh	41.1	41.7	42.9	44.8	40.7	41.3	42.5	44.4	39.7	40.2	41.5	43.3	37.8	38.4	39.6	41.5	35.6	36.1	37.4	39.2	33.5	34.1	35.3	37.2
	S/T	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.71	0.57	0.42	1.00	0.73	0.59	0.44	1.00	0.75	0.61	0.46	1.00	1.00	0.66	0.51
	ΔT	24.43	22.57	19.09	15.48	24.38	22.52	19.04	15.43	24.65	22.78	19.30	15.70	24.36	22.50	19.02	15.41	24.12	22.25	18.77	15.17	25.28	23.42	19.94	16.33
	KW	2.31	2.31	2.30	2.32	2.57	2.57	2.56	2.58	2.86	2.86	2.85	2.87	3.17	3.17	3.17	3.19	3.52	3.52	3.52	3.53	3.93	3.93	3.93	3.95
	Amps	7.73	7.72	7.71	7.79	8.86	8.85	8.83	8.92	10.12	10.11	10.09	10.17	11.48	11.47	11.45	11.54	13.00	12.99	12.97	13.06	14.78	14.77	14.75	14.84
	Hi-PR	264	265	267	272	306	307	309	314	350	351	353	357	397	398	400	404	448	449	451	455	502	503	505	509
	Lo-PR	125	126	129	135	132	134	137	142	139	140	144	149	145	146	149	155	150	152	155	160	157	159	162	167
	MBh	41.7	42.3	43.5	45.4	41.3	41.9	43.2	45.0	40.3	40.8	42.1	44.0	38.4	39.0	40.2	42.1	36.2	36.7	38.0	39.8	34.1	34.7	35.9	37.8
	S/T	0.83	0.75	0.61	0.46	1.00	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
	ΔT	23.13	21.26	17.78	14.18	23.08	21.21	17.73	14.13	23.34	21.47	17.99	14.39	23.06	21.19	17.71	14.11	22.81	20.94	17.46	13.86	23.98	22.11	18.63	15.03
KW	2.33	2.32	2.32	2.34	2.59	2.58	2.58	2.60	2.87	2.87	2.87	2.89	3.19	3.19	3.18	3.20	3.54	3.54	3.53	3.55	3.95	3.95	3.94	3.96	
Amps	7.80	7.79	7.77	7.86	8.93	8.92	8.90	8.99	10.18	10.18	10.16	10.24	11.55	11.54	11.52	11.60	13.07	13.06	13.04	13.12	14.85	14.84	14.82	14.91	
Hi-PR	267	268	270	274	309	310	312	316	352	353	355	360	399	401	402	407	450	451	453	458	504	505	507	512	
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	
MBh	42.3	42.9	44.1	46.0	41.9	42.5	43.7	45.6	40.9	41.4	42.7	44.5	39.0	39.6	40.8	42.7	36.7	37.3	38.6	40.4	34.7	35.3	36.5	38.4	
S/T	0.86	0.78	0.64	0.49	1.00	0.79	0.65	0.50	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	1.00	0.72	0.57	1.00	1.00	0.77	0.62	
ΔT	22.26	20.39	16.91	13.31	22.20	20.34	16.86	13.25	22.47	20.60	17.12	13.52	22.19	20.32	16.84	13.24	21.94	20.07	16.59	12.99	23.10	21.24	17.76	14.15	
KW	2.34	2.33	2.33	2.35	2.60	2.59	2.59	2.61	2.88	2.88	2.88	2.90	3.20	3.20	3.19	3.21	3.55	3.55	3.54	3.56	3.96	3.96	3.95	3.97	
Amps	7.85	7.84	7.82	7.90	8.97	8.96	8.94	9.03	10.23	10.22	10.20	10.29	11.59	11.58	11.56	11.65	13.11	13.10	13.08	13.17	14.89	14.88	14.87	14.95	
Hi-PR	269	270	272	276	311	312	314	318	354	355	357	362	401	403	404	409	452	453	455	460	506	507	509	514	
Lo-PR	129	130	133	139	136	138	141	146	143	144	148	153	148	150	153	159	154	156	159	164	161	162	166	171	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				105				115							
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
80	MBh	41.3	41.9	43.1	45.0	40.9	41.5	42.8	44.6	39.9	40.5	41.7	43.6	38.0	38.6	39.8	41.7	35.8	36.3	37.6	39.5	33.7	34.3	35.5	37.4
	S/T	1.00	0.81	0.66	0.52	1.00	0.81	0.67	0.52	1.00	0.84	0.70	0.55	1.00	1.00	1.00	0.72	1.00	1.00	1.00	0.74	1.00	1.00	1.00	0.79
	ΔT	28.56	26.70	23.22	19.61	28.51	26.65	23.17	19.56	28.77	26.91	23.43	19.82	28.49	26.63	23.15	19.54	28.24	26.38	22.90	19.29	29.41	27.54	24.06	20.46
	KW	2.31	2.31	2.31	2.33	2.57	2.57	2.56	2.58	2.86	2.86	2.85	2.87	3.17	3.17	3.17	3.19	3.52	3.52	3.52	3.54	3.93	3.93	3.93	3.95
	Amps	7.74	7.73	7.71	7.80	8.87	8.86	8.84	8.92	10.12	10.11	10.09	10.18	11.48	11.47	11.46	11.54	13.00	12.99	12.98	13.06	14.79	14.78	14.76	14.84
	Hi-PR	265	266	268	272	306	308	310	314	350	351	353	358	397	398	400	405	448	449	451	456	502	503	505	510
Lo-PR	125	127	130	135	133	134	138	143	139	141	144	150	145	147	150	155	151	152	155	161	158	159	162	168	
1225	MBh	41.9	42.5	43.7	45.6	41.6	42.1	43.4	45.2	40.5	41.1	42.3	44.2	38.6	39.2	40.4	42.3	36.4	37.0	38.2	40.1	34.3	34.9	36.1	38.0
	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	1.00	0.79	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.87
	ΔT	27.25	25.39	21.91	18.30	27.20	25.34	21.86	18.25	27.46	25.60	22.12	18.51	27.18	25.32	21.84	18.23	26.93	25.07	21.59	17.98	28.10	26.24	22.76	19.15
	KW	2.33	2.33	2.32	2.34	2.59	2.58	2.58	2.60	2.88	2.87	2.87	2.89	3.19	3.19	3.18	3.20	3.54	3.54	3.53	3.55	3.95	3.95	3.94	3.96
	Amps	7.81	7.80	7.78	7.87	8.93	8.92	8.91	8.99	10.19	10.18	10.16	10.25	11.55	11.54	11.52	11.61	13.07	13.06	13.04	13.13	14.85	14.85	14.83	14.91
	Hi-PR	267	269	270	275	309	310	312	317	353	354	356	360	400	401	403	407	451	452	454	458	505	506	508	512
Lo-PR	127	129	132	137	135	136	140	145	142	143	146	152	147	149	152	157	153	154	157	163	160	161	164	170	
1365	MBh	42.5	43.1	44.3	46.2	42.1	42.7	44.0	45.8	41.1	41.7	42.9	44.8	39.2	39.8	41.0	42.9	37.0	37.5	38.8	40.7	34.9	35.5	36.7	38.6
	S/T	1.00	0.91	0.77	0.62	1.00	0.92	0.78	0.63	1.00	0.95	0.80	0.66	1.00	1.00	1.00	0.68	1.00	1.00	1.00	0.85	1.00	1.00	1.00	0.75
	ΔT	26.38	24.52	21.04	17.43	26.33	24.47	20.99	17.38	26.59	24.73	21.25	17.64	26.31	24.45	20.97	17.36	26.06	24.20	20.72	17.11	27.23	25.37	21.89	18.28
	KW	2.34	2.34	2.33	2.35	2.60	2.60	2.59	2.61	2.89	2.88	2.88	2.90	3.20	3.20	3.20	3.21	3.55	3.55	3.54	3.56	3.96	3.96	3.95	3.97
	Amps	7.85	7.84	7.82	7.91	8.98	8.97	8.95	9.04	10.24	10.23	10.21	10.29	11.60	11.59	11.57	11.65	13.12	13.11	13.09	13.17	14.90	14.89	14.87	14.96
	Hi-PR	269	270	272	277	311	312	314	319	355	356	358	362	402	403	405	409	453	454	456	460	507	508	510	514
Lo-PR	129	131	134	139	137	138	141	147	143	145	148	153	149	151	154	159	155	156	159	165	161	163	166	172	

1050	MBh	42.0	42.6	43.8	45.7	41.6	42.2	43.4	45.3	40.6	41.1	42.4	44.3	38.7	39.3	40.5	42.4	36.5	37.0	38.3	40.1	34.4	35.0	36.2	38.1
	S/T	1.00	0.91	0.77	0.62	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	1.00	0.82	1.00	1.00	1.00	0.85	1.00	1.00	1.00	0.75
	ΔT	32.22	30.36	26.88	23.27	32.17	30.31	26.83	23.22	32.43	30.57	27.09	23.48	32.15	30.29	26.81	23.20	31.90	30.04	26.56	22.95	33.07	31.20	27.72	24.12
	KW	2.32	2.32	2.31	2.33	2.58	2.57	2.57	2.59	2.87	2.86	2.86	2.88	3.18	3.18	3.17	3.19	3.53	3.53	3.52	3.54	3.94	3.94	3.93	3.95
	Amps	7.76	7.75	7.73	7.82	8.89	8.88	8.86	8.95	10.14	10.14	10.12	10.20	11.50	11.50	11.48	11.56	13.02	13.02	13.00	13.08	14.81	14.80	14.78	14.87
	Hi-PR	266	267	269	274	308	309	311	315	351	353	354	359	399	400	402	406	449	450	452	457	503	505	506	511
Lo-PR	127	129	132	137	135	136	139	145	141	143	146	151	147	149	152	157	152	154	157	163	159	161	164	169	
1225	MBh	42.6	43.2	44.4	46.3	42.2	42.8	44.1	45.9	41.2	41.8	43.0	44.9	39.3	39.9	41.1	43.0	37.1	37.6	38.9	40.8	35.0	35.6	36.8	38.7
	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	1.00	0.90	1.00	1.00	1.00	0.77	1.00	1.00	1.00	0.82
	ΔT	30.91	29.05	25.57	21.96	30.86	29.00	25.52	21.91	31.12	29.26	25.78	22.17	30.84	28.98	25.50	21.89	30.59	28.73	25.25	21.64	31.76	29.90	26.42	22.81
	KW	2.33	2.33	2.33	2.35	2.59	2.59	2.59	2.61	2.88	2.88	2.87	2.89	3.19	3.19	3.19	3.21	3.54	3.54	3.54	3.56	3.95	3.95	3.95	3.97
	Amps	7.83	7.82	7.80	7.89	8.95	8.95	8.93	9.01	10.21	10.20	10.18	10.27	11.57	11.56	11.54	11.63	13.09	13.08	13.06	13.15	14.88	14.87	14.85	14.93
	Hi-PR	269	270	272	276	310	311	313	318	354	355	357	362	401	402	404	409	452	453	455	459	506	507	509	514
Lo-PR	129	131	134	139	137	138	142	147	143	145	148	153	149	151	154	159	155	156	159	165	161	163	166	172	
1365	MBh	43.2	43.8	45.0	46.9	42.8	43.4	44.6	46.5	41.8	42.3	43.6	45.5	39.9	40.5	41.7	43.6	37.7	38.2	39.5	41.3	35.6	36.2	37.4	39.3
	S/T	1.00	1.00	0.88	0.73	1.00	1.00	0.88	0.73	1.00	1.00	0.91	0.76	1.00	1.00	1.00	0.93	1.00	1.00	1.00	0.80	1.00	1.00	1.00	0.86
	ΔT	30.04	28.18	24.70	21.09	29.99	28.13	24.65	21.04	30.25	28.39	24.91	21.30	29.97	28.11	24.63	21.02	29.72	27.86	24.38	20.77	30.89	29.03	25.54	21.94
	KW	2.34	2.34	2.34	2.36	2.60	2.60	2.60	2.62	2.89	2.89	2.88	2.90	3.20	3.20	3.20	3.22	3.55	3.55	3.55	3.57	3.96	3.96	3.96	3.98
	Amps	7.87	7.86	7.85	7.93	9.00	8.99	8.97	9.06	10.26	10.25	10.23	10.32	11.62	11.61	11.59	11.68	13.14	13.13	13.11	13.20	14.92	14.91	14.89	14.98
	Hi-PR	271	272	274	278	312	313	315	320	356	357	359	364	403	404	406	411	454	455	457	461	508	509	511	516
Lo-PR	131	133	136	141	139	140	143	149	145	147	150	155	151	152	156	161	156	158	161	166	163	165	168	173	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRl (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																							
		65				75				85				95				105				115			
		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	57.1	57.9	59.6	-	56.6	57.4	59.1	-	55.1	55.9	57.6	-	52.6	53.4	55.1	-	49.4	50.2	51.9	-	46.5	47.4	49.1	-
	S/T	0.60	0.53	0.39	-	0.61	0.53	0.39	-	0.64	0.56	0.42	-	0.65	0.58	0.44	-	1.00	0.60	0.46	-	1.00	0.65	0.51	-
	ΔT	21.07	19.14	15.54	-	21.02	19.09	15.48	-	21.29	19.36	15.75	-	21.00	19.07	15.46	-	20.74	18.81	15.21	-	21.95	20.02	16.41	-
	KW	3.68	3.67	3.67	-	4.09	4.09	4.08	-	4.55	4.54	4.54	-	5.05	5.04	5.04	-	5.60	5.60	5.59	-	6.25	6.25	6.24	-
	Amps	12.31	12.29	12.26	-	14.10	14.08	14.05	-	16.10	16.08	16.05	-	18.26	18.24	18.21	-	20.68	20.66	20.63	-	23.51	23.50	23.47	-
	Hi-PR	276	277	279	-	320	321	323	-	366	367	369	-	415	416	418	-	468	469	471	-	525	526	528	-
	Lo-PR	121	123	126	-	129	130	133	-	135	137	140	-	141	142	145	-	146	147	151	-	153	154	157	-
	MBh	58.0	58.8	60.5	-	57.5	58.3	60.0	-	56.0	56.8	58.5	-	53.4	54.2	55.9	-	50.3	51.1	52.8	-	47.4	48.2	49.9	-
	S/T	0.68	0.60	0.46	-	0.68	0.60	0.47	-	0.71	0.63	0.49	-	0.73	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.72	0.59	-
	ΔT	19.72	17.79	14.18	-	19.67	17.73	14.13	-	19.94	18.01	14.40	-	19.65	17.71	14.11	-	19.39	17.46	13.85	-	20.60	18.67	15.06	-
KW	3.70	3.70	3.69	-	4.11	4.11	4.10	-	4.57	4.57	4.56	-	5.07	5.07	5.06	-	5.63	5.62	5.62	-	6.28	6.28	6.27	-	
Amps	12.41	12.40	12.37	-	14.20	14.19	14.16	-	16.20	16.19	16.16	-	18.37	18.35	18.32	-	20.78	20.77	20.74	-	23.62	23.60	23.57	-	
Hi-PR	279	280	282	-	323	324	326	-	368	369	371	-	418	419	421	-	471	472	474	-	527	528	530	-	
Lo-PR	123	125	128	-	131	132	135	-	137	139	142	-	143	144	147	-	148	149	153	-	155	156	159	-	
MBh	58.8	59.6	61.3	-	58.3	59.1	60.8	-	56.8	57.6	59.3	-	54.2	55.0	56.7	-	51.1	51.9	53.6	-	48.2	49.0	50.7	-	
S/T	0.71	0.63	0.49	-	0.71	0.64	0.50	-	0.74	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.70	0.57	-	1.00	0.76	0.62	-	
ΔT	18.82	16.88	13.28	-	18.76	16.83	13.22	-	19.03	17.10	13.50	-	18.74	16.81	13.21	-	18.49	16.55	12.95	-	19.69	17.76	14.16	-	
KW	3.72	3.71	3.71	-	4.13	4.13	4.12	-	4.59	4.59	4.58	-	5.09	5.08	5.08	-	5.64	5.64	5.63	-	6.29	6.29	6.28	-	
Amps	12.49	12.47	12.44	-	14.28	14.26	14.23	-	16.28	16.26	16.23	-	18.44	18.42	18.39	-	20.85	20.84	20.81	-	23.69	23.68	23.65	-	
Hi-PR	281	282	284	-	325	326	328	-	370	372	373	-	420	421	423	-	473	474	476	-	529	531	532	-	
Lo-PR	125	127	130	-	132	134	137	-	139	140	144	-	144	146	149	-	150	151	154	-	157	158	161	-	

75	MBh	57.2	58.0	59.7	62.3	56.7	57.5	59.2	61.8	55.2	56.0	57.7	60.3	52.6	53.4	55.1	57.7	49.4	50.3	52.0	54.6	46.6	47.4	49.1	51.7
	S/T	0.73	0.66	0.52	0.37	0.74	0.66	0.53	0.38	1.00	0.69	0.55	0.41	1.00	0.71	0.57	0.43	1.00	0.73	0.59	0.45	1.00	0.78	0.65	0.50
	ΔT	25.32	23.39	19.78	16.05	25.27	23.34	19.73	15.99	25.54	23.61	20.00	16.26	25.25	23.32	19.71	15.97	24.99	23.06	19.45	15.72	26.20	24.27	20.66	16.92
	KW	3.67	3.67	3.66	3.69	4.09	4.08	4.08	4.11	4.55	4.54	4.54	4.57	5.04	5.04	5.03	5.06	5.60	5.60	5.59	5.62	6.25	6.25	6.24	6.27
	Amps	12.29	12.28	12.25	12.39	14.09	14.07	14.04	14.18	16.08	16.07	16.04	16.18	18.25	18.23	18.20	18.34	20.66	20.65	20.62	20.76	23.50	23.48	23.45	23.59
	Hi-PR	276	278	280	284	320	321	323	328	366	367	369	374	415	416	418	423	468	469	471	476	525	526	528	533
	Lo-PR	121	123	126	131	129	130	133	138	135	137	140	145	141	142	145	150	146	147	151	156	153	154	157	162
	MBh	58.0	58.8	60.5	63.1	57.5	58.3	60.0	62.6	56.0	56.8	58.5	61.1	53.4	54.2	56.0	58.6	50.3	51.1	52.8	55.4	47.4	48.2	49.9	52.6
	S/T	0.81	0.73	0.59	0.45	0.81	0.74	0.60	0.45	1.00	0.76	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.80	0.67	0.52	1.00	1.00	0.72	0.57
	ΔT	23.97	22.03	18.43	14.69	23.91	21.98	18.38	14.64	24.18	22.25	18.65	14.91	23.89	21.96	18.36	14.62	23.64	21.70	18.10	14.36	24.84	22.91	19.31	15.57
KW	3.70	3.70	3.69	3.72	4.11	4.11	4.10	4.13	4.57	4.57	4.56	4.59	5.07	5.06	5.06	5.09	5.62	5.62	5.61	5.64	6.28	6.27	6.27	6.30	
Amps	12.40	12.39	12.36	12.49	14.19	14.18	14.15	14.29	16.19	16.18	16.15	16.28	18.35	18.34	18.31	18.45	20.77	20.76	20.73	20.86	23.61	23.59	23.56	23.70	
Hi-PR	279	280	282	287	323	324	326	331	369	370	372	376	418	419	421	426	471	472	474	479	527	529	531	535	
Lo-PR	123	125	128	133	131	132	135	140	137	139	142	147	143	144	147	152	148	150	153	158	155	156	159	165	
MBh	58.8	59.6	61.3	64.0	58.3	59.1	60.8	63.4	56.8	57.6	59.3	62.0	54.3	55.1	56.8	59.4	51.1	51.9	53.6	56.2	48.2	49.1	50.8	53.4	
S/T	0.84	0.76	0.62	0.48	0.84	0.77	0.63	0.49	1.00	0.79	0.66	0.51	1.00	0.81	0.68	0.53	1.00	0.84	0.70	0.55	1.00	1.00	0.75	0.61	
ΔT	23.06	21.13	17.52	13.79	23.01	21.08	17.47	13.74	23.28	21.35	17.74	14.01	22.99	21.06	17.45	13.72	22.73	20.80	17.19	13.46	23.94	22.01	18.40	14.67	
KW	3.72	3.71	3.70	3.74	4.13	4.12	4.12	4.15	4.59	4.58	4.58	4.61	5.08	5.08	5.07	5.11	5.64	5.64	5.63	5.66	6.29	6.29	6.28	6.31	
Amps	12.47	12.46	12.43	12.57	14.26	14.25	14.22	14.36	16.26	16.25	16.22	16.36	18.43	18.41	18.38	18.52	20.84	20.83	20.80	20.94	23.68	23.66	23.63	23.77	
Hi-PR	281	282	284	289	325	326	328	333	371	372	374	379	420	421	423	428	473	474	476	481	530	531	533	538	
Lo-PR	125	127	130	135	132	134	137	142	139	140	144	149	144	146	149	154	150	151	154	160	157	158	161	166	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects ACCA (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

IDB	Airflow	Outdoor Ambient Temperature																								
		65				75				85				95				105				115				
		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	57.5	58.3	60.0	62.6	56.9	57.8	59.5	62.1	55.5	56.3	58.0	60.6	52.9	53.7	55.4	58.0	49.7	50.5	52.3	54.9	46.9	47.7	49.4	52.0	
	S/T	0.86	0.78	0.65	0.50	1.00	0.79	0.65	0.51	1.00	0.82	0.68	0.53	1.00	0.84	0.70	0.55	1.00	1.00	0.72	0.58	1.00	1.00	0.77	0.63	
	ΔT	29.60	27.67	24.06	20.32	29.54	27.61	24.01	20.27	29.82	27.88	24.28	20.54	29.52	27.59	23.99	20.25	29.27	27.33	23.73	19.99	30.48	28.54	24.94	21.20	
	1500	KW	3.68	3.67	3.67	3.70	4.09	4.08	4.08	4.11	4.55	4.54	4.54	4.57	5.04	5.04	5.03	5.07	5.60	5.60	5.59	5.62	6.25	6.25	6.24	6.27
	Amps	12.30	12.29	12.26	12.40	14.09	14.08	14.05	14.19	16.09	16.08	16.05	16.19	18.26	18.24	18.21	18.35	20.67	20.66	20.63	20.77	23.51	23.49	23.46	23.60	
	Hi-PR	277	278	280	285	321	322	324	329	366	368	369	374	416	417	419	424	469	470	472	477	525	526	528	533	
	Lo-PR	122	123	126	132	129	131	134	139	136	137	140	145	141	143	146	151	147	148	151	156	153	155	158	163	
	MBh	58.3	59.1	60.8	63.4	57.8	58.6	60.3	62.9	56.3	57.1	58.8	61.4	53.7	54.5	56.2	58.9	50.6	51.4	53.1	55.7	47.7	48.5	50.2	52.9	
	S/T	1.00	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	
	ΔT	28.24	26.31	22.70	18.97	28.19	26.26	22.65	18.91	28.46	26.53	22.92	19.19	28.17	26.24	22.63	18.89	27.91	25.98	22.37	18.64	29.12	27.19	23.58	19.85	
1750	KW	3.70	3.70	3.69	3.72	4.11	4.11	4.10	4.13	4.57	4.57	4.56	4.59	5.07	5.07	5.06	5.09	5.63	5.62	5.62	5.65	6.28	6.27	6.27	6.30	
Amps	12.41	12.40	12.37	12.50	14.20	14.19	14.16	14.29	16.20	16.19	16.16	16.29	18.36	18.35	18.32	18.46	20.78	20.77	20.74	20.87	23.62	23.60	23.57	23.71		
Hi-PR	280	281	283	288	323	325	326	331	369	370	372	377	418	419	421	426	471	473	474	479	528	529	531	536		
Lo-PR	124	125	128	134	131	133	136	141	138	139	142	147	143	145	148	153	149	150	153	158	155	157	160	165		
MBh	59.1	59.9	61.6	64.3	58.6	59.4	61.1	63.7	57.1	57.9	59.6	62.3	54.6	55.4	57.1	59.7	51.4	52.2	53.9	56.5	48.5	49.3	51.1	53.7		
S/T	1.00	0.89	0.75	0.61	1.00	0.89	0.76	0.61	1.00	0.92	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73		
ΔT	27.34	25.41	21.80	18.06	27.29	25.35	21.75	18.01	27.56	25.63	22.02	18.28	27.27	25.33	21.73	17.99	27.01	25.08	21.47	17.73	28.22	26.29	22.68	18.94		
1950	KW	3.72	3.71	3.71	3.74	4.13	4.13	4.12	4.15	4.59	4.59	4.58	4.61	5.09	5.08	5.08	5.11	5.64	5.64	5.63	5.66	6.29	6.29	6.28	6.32	
Amps	12.48	12.47	12.44	12.58	14.27	14.26	14.23	14.37	16.27	16.26	16.23	16.37	18.44	18.42	18.39	18.53	20.85	20.84	20.81	20.94	23.69	23.67	23.64	23.78		
Hi-PR	282	283	285	290	325	327	329	333	371	372	374	379	420	422	423	428	473	475	477	481	530	531	533	538		
Lo-PR	126	127	130	135	133	135	138	143	140	141	144	149	145	146	150	155	150	152	155	160	157	159	162	167		

85	MBh	58.4	59.2	60.9	63.6	57.9	58.7	60.4	63.0	56.4	57.2	58.9	61.5	53.8	54.7	56.4	59.0	50.7	51.5	53.2	55.8	47.8	48.6	50.4	53.0	
	S/T	1.00	0.89	0.75	0.60	1.00	0.89	0.76	0.61	1.00	1.00	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	1.00	0.73	
	ΔT	33.39	31.46	27.85	24.11	33.34	31.40	27.80	24.06	33.61	31.68	28.07	24.33	33.32	31.38	27.78	24.04	33.06	31.13	27.52	23.78	34.27	32.34	28.73	24.99	
	1500	KW	3.68	3.68	3.67	3.71	4.10	4.09	4.09	4.12	4.56	4.55	4.55	4.58	5.05	5.05	5.04	5.07	5.61	5.61	5.60	5.63	6.26	6.26	6.25	6.28
	Amps	12.34	12.32	12.29	12.43	14.13	14.11	14.08	14.22	16.13	16.11	16.08	16.22	18.29	18.28	18.25	18.38	20.71	20.69	20.66	20.80	23.54	23.53	23.50	23.63	
	Hi-PR	278	279	281	286	322	323	325	330	368	369	371	376	417	418	420	425	470	471	473	478	527	528	530	535	
	Lo-PR	124	125	128	133	131	133	136	141	137	139	142	147	143	144	148	153	148	150	153	158	155	157	160	165	
	MBh	59.3	60.1	61.8	64.4	58.8	59.6	61.3	63.9	57.3	58.1	59.8	62.4	54.7	55.5	57.2	59.8	51.6	52.4	54.1	56.7	48.7	49.5	51.2	53.8	
	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	1.00	0.80	
	ΔT	32.03	30.10	26.50	22.76	31.98	30.05	26.44	22.71	32.25	30.32	26.71	22.98	31.96	30.03	26.42	22.69	31.70	29.77	26.17	22.43	32.91	30.98	27.37	23.64	
1750	KW	3.71	3.71	3.70	3.73	4.12	4.12	4.11	4.14	4.58	4.58	4.57	4.60	5.08	5.07	5.07	5.10	5.63	5.63	5.62	5.65	6.29	6.28	6.28	6.31	
Amps	12.45	12.43	12.40	12.54	14.24	14.22	14.19	14.33	16.24	16.22	16.19	16.33	18.40	18.38	18.35	18.49	20.82	20.80	20.77	20.91	23.65	23.64	23.61	23.74		
Hi-PR	281	282	284	289	325	326	328	333	370	372	373	378	420	421	423	428	473	474	476	481	529	530	532	537		
Lo-PR	126	127	130	135	133	135	138	143	140	141	144	149	145	147	150	155	150	152	155	160	157	159	162	167		
MBh	60.1	60.9	62.6	65.2	59.6	60.4	62.1	64.7	58.1	58.9	60.6	63.2	55.5	56.3	58.0	60.6	52.4	53.2	54.9	57.5	49.5	50.3	52.0	54.6		
S/T	1.00	0.99	0.85	0.71	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.91	0.76	1.00	1.00	0.93	0.78	1.00	1.00	1.00	0.83		
ΔT	31.13	29.20	25.59	21.86	31.08	29.15	25.54	21.80	31.35	29.42	25.81	22.07	31.06	29.13	25.52	21.78	30.80	28.87	25.26	21.53	32.01	30.08	26.47	22.73		
1950	KW	3.73	3.72	3.71	3.75	4.14	4.13	4.13	4.16	4.60	4.59	4.59	4.62	5.09	5.09	5.08	5.12	5.65	5.65	5.64	5.67	6.30	6.30	6.29	6.32	
Amps	12.52	12.50	12.47	12.61	14.31	14.29	14.26	14.40	16.31	16.29	16.26	16.40	18.47	18.46	18.43	18.56	20.89	20.87	20.84	20.98	23.72	23.71	23.68	23.81		
Hi-PR	283	284	286	291	327	328	330	335	372	374	376	380	422	423	425	430	475	476	478	483	531	533	535	539		
Lo-PR	127	129	132	137	135	136	139	145	141	143	146	151	147	148	151	157	152	154	157	162	159	160	163	169		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Shaded area reflects AHRl (TVA) conditions.
 Amps: Unit amps (comp. + evaporator + condenser fan motors)
 kW = Total system power

DP3UM2404041 - RISE RANGE: 20° - 50°

E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 HEATING SPEED			T4 COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS
0.1	700	76	1080	197	42	733	65	34	1020	153	1119	208
0.2	665	84	1032	204	44	703	74	36	985	160	1110	216
0.3	614	91	988	212	46	664	83	38	946	168	1083	222
0.4	561	98	948	220	47	604	91	41	905	175	1052	229
0.5	505	105	902	225	50	536	98	44	863	183	1017	237
0.6	438	114	859	231	52	483	105	49	813	190	979	243
0.7	374	119	813	238	55	430	111	x	759	199	934	250
0.8	318	125	770	245	58	381	119	x	701	206	879	259

DP3UM3006041 - RISE RANGE: 30° - 60°

E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 HEATING SPEED			T4 COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS
0.1	891	113	1196	190	34	891	113	44	1202	246	1285	278
0.2	831	119	1147	197	36	831	119	46	1173	251	1238	284
0.3	780	127	1102	204	37	780	127	47	1143	258	1189	293
0.4	714	135	1054	212	38	714	135	50	1110	265	1146	300
0.5	639	146	1009	221	39	639	146	54	1073	272	1105	306
0.6	555	153	955	230	40	555	153	60	1035	278	1058	314
0.7	502	159	897	238	41	502	159	X	994	285	1011	324
0.8	444	165	828	245	42	444	165	X	947	293	948	329

DP3UM3606041 - RISE RANGE: 30° - 60°

E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 HEATING SPEED			T4 COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS
0.1	870	107	1216	228	31	870	107	42	1448	342	1533	408
0.2	792	118	1149	234	32	792	118	44	1403	343	1470	419
0.3	685	130	1083	246	33	685	130	48	1358	354	1416	428
0.4	623	138	1014	252	34	623	138	51	1319	361	1360	434
0.5	549	143	919	265	38	549	143	54	1277	366	1307	446
0.6	479	144	850	272	41	479	144	55	1232	376	1247	455
0.7	411	155	781	280	43	411	155	58	1176	386	1177	468
0.8	343	161	717	285	44	343	161	X	1120	395	1104	478

X = Not recommend for heat application

NOTE: The shaded area indicates ranges in excess of maximum external static pressure allowable when heating. For satisfactory operation, external static pressure should not exceed 0.8" w.c.

DP3UM4208041 - RISE RANGE: 30° - 60°

E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 HEATING SPEED			T4 COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS
0.1	1090	146	1363	249	40	1304	221	43	1542	392	1637	444
0.2	1024	156	1305	256	42	1242	230	45	1494	403	1593	454
0.3	960	165	1247	269	45	1185	241	46	1437	409	1541	459
0.4	867	173	1189	276	46	1126	249	49	1392	419	1497	473
0.5	791	183	1130	285	48	1054	258	52	1342	430	1450	478
0.6	710	191	1048	294	50	967	270	54	1295	440	1407	485
0.7	644	196	966	305	52	899	278	56	1238	447	1357	493
0.8	587	206	901	315	54	832	285	59	1183	454	1304	502

DP3UM4808041 - RISE RANGE: 30° - 60°

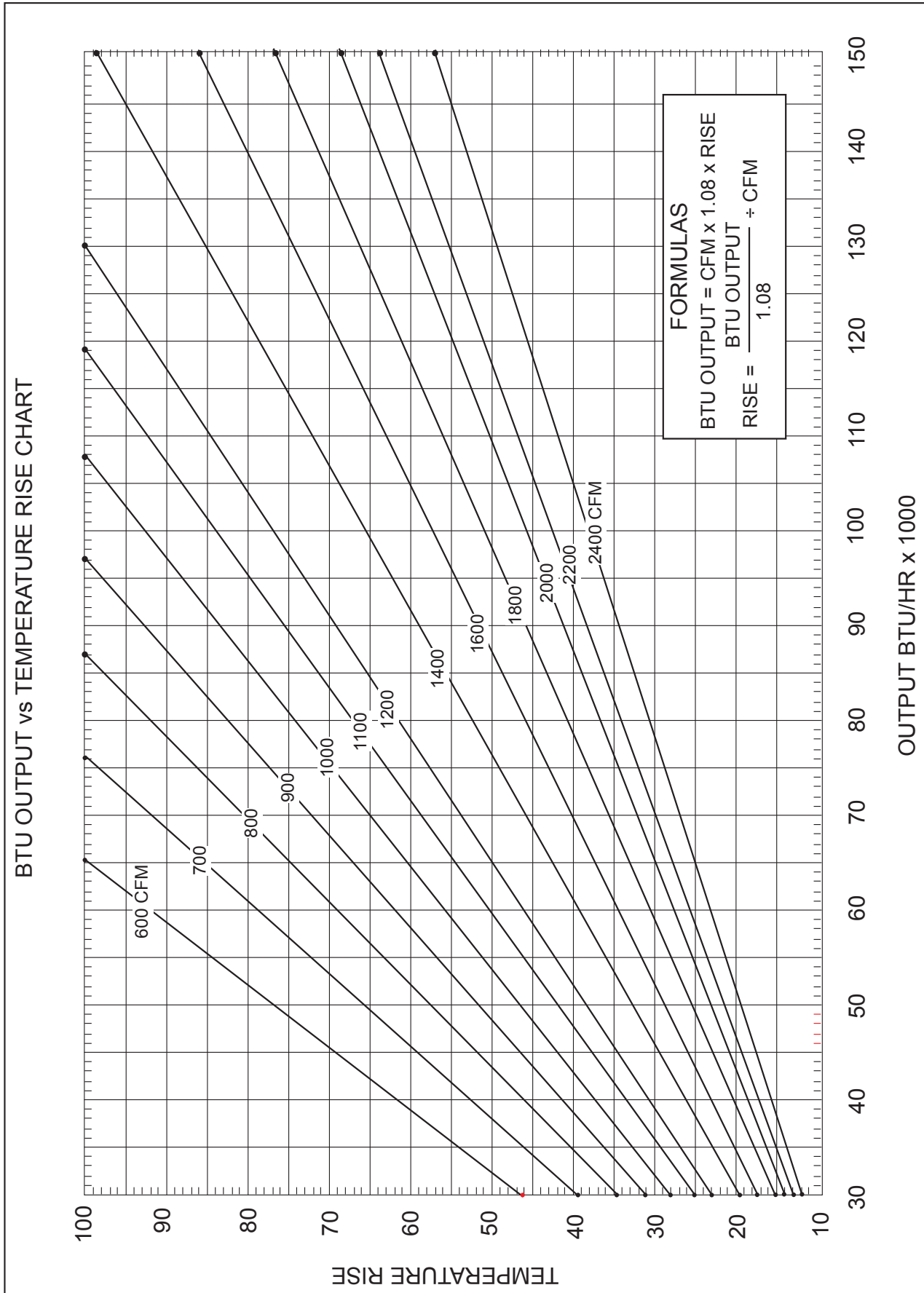
E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 HEATING SPEED			T4 COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS
0.1	1090	146	1363	249	40	1304	221	43	1851	679	1928	626
0.2	1024	156	1305	256	42	1242	230	45	1803	688	1874	639
0.3	960	165	1247	269	45	1185	241	46	1754	696	1836	647
0.4	867	173	1189	276	46	1126	249	49	1706	702	1780	658
0.5	791	183	1130	285	48	1054	258	52	1665	710	1735	671
0.6	710	191	1048	294	50	967	270	54	1619	719	1683	677
0.7	644	196	966	305	52	899	278	56	1573	727	1629	686
0.8	587	206	901	315	54	832	285	59	1528	739	1578	693

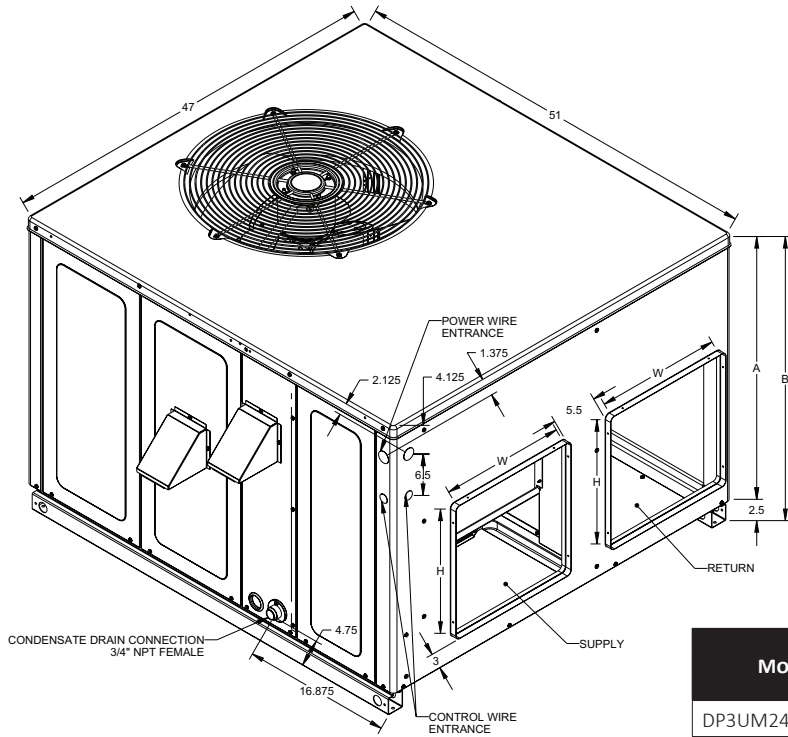
DP3UM6108041 - RISE RANGE: 30° - 60°

E.S.P.	T1 FAN ONLY SPEED		T2 HEATING SPEED			T3 LOW STAGE COOLING SPEED		T4 HIGH STAGE COOLING SPEED		T5 COOLING SPEED	
	CFM	WATTS	CFM	WATTS	RISE	CFM	WATTS	CFM	WATTS	CFM	WATTS
0.1	1156	158	1283	200	42	1420	284	2044	757	2107	602
0.2	1077	163	1224	210	44	1371	294	1996	770	2060	616
0.3	1015	172	1152	216	46	1318	302	1955	779	2015	622
0.4	930	179	1098	228	49	1268	313	1913	785	1972	644
0.5	839	193	1025	236	51	1217	326	1871	796	1930	649
0.6	759	200	945	249	53	1163	341	1828	803	1888	660
0.7	697	206	867	264	56	1101	347	1788	809	1850	664
0.8	632	216	806	271	61	1041	358	1742	822	1805	676

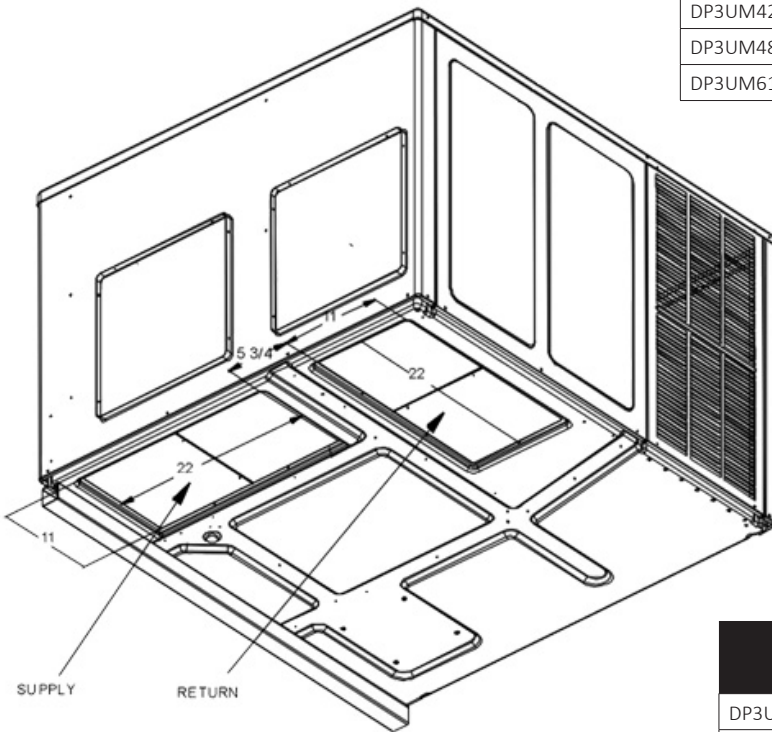
X = Not recommend for heat application

NOTE: The shaded area indicates ranges in excess of maximum external static pressure allowable when heating. For satisfactory operation, external static pressure should not exceed 0.8" w.c.

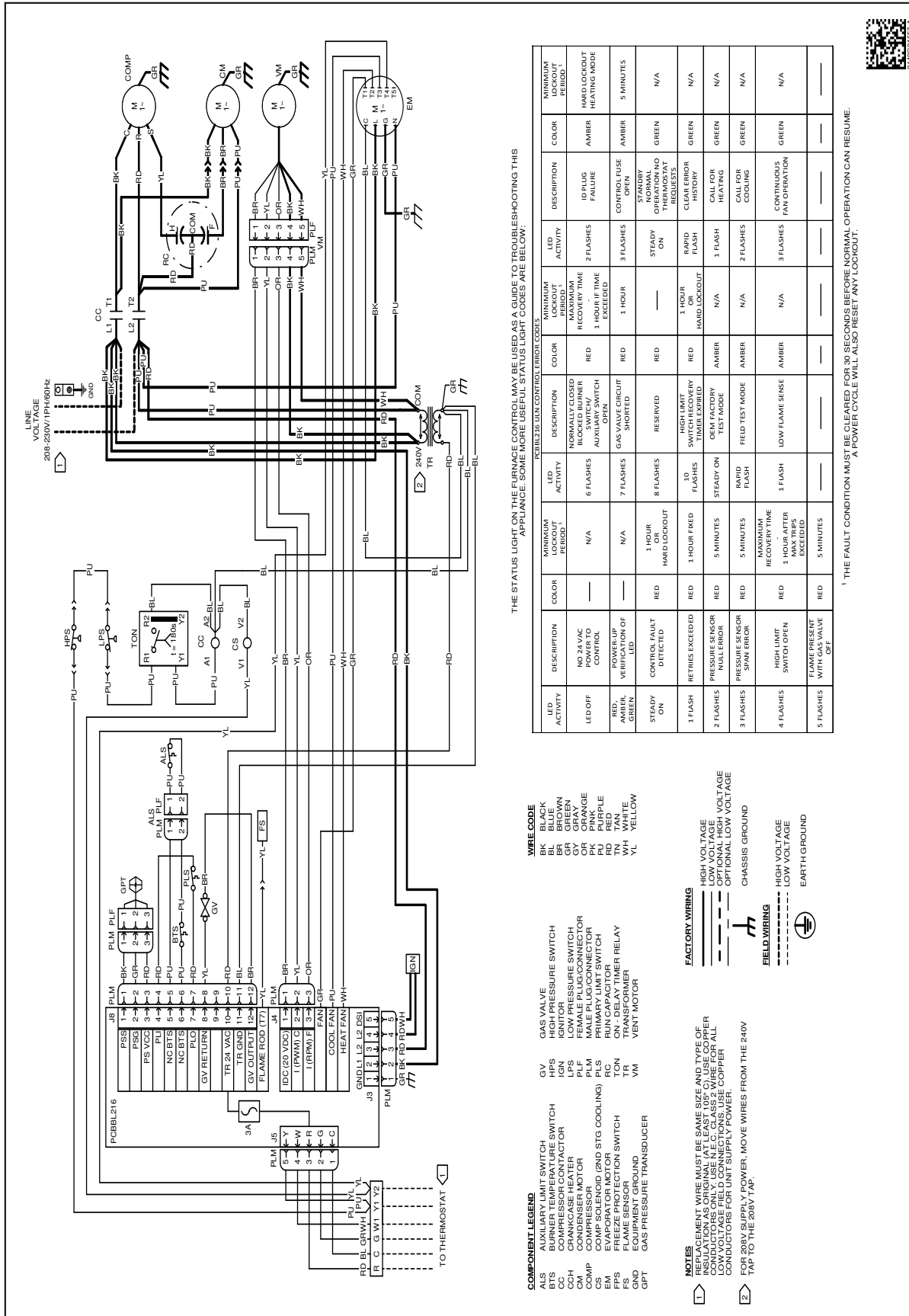




MODEL	UNIT DIMENSIONS (INCHES)				CHASSIS SIZE
	W	D	HEIGHT		
DP3UM2404041	47	51	32	34½	Medium
DP3UM3006041	47	51	32	34½	Medium
DP3UM3606041	47	51	32	34½	Medium
DP3UM4208041	47	51	40	42½	Large
DP3UM4808041	47	51	40	42½	Large
DP3UM6108041	47	51	40	42½	Large



MODEL	DUCT OPENINGS			
	SUPPLY		RETURN	
	W	H	W	H
DP3UM2404041	16	16	16	16
DP3UM3006041	16	16	16	16
DP3UM3606041	16	16	16	16
DP3UM4208041	16	18	16	18
DP3UM4808041	16	18	16	18
DP3UM6108041	16	18	16	18



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.

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

