

	DSG2403DL00001S	DSG2403DM00001S	DSG2403DH00001S	DSG2404DL00001S	DSG2404DM00001S
COOLING CAPACITY					
Total BTU/H	230,000	230,000	230,000	230,000	230,000
EER	10.8	10.8	10.8	10.8	10.8
IEER	14	14	14	14	14
AHRI Reference #	215894118	215894118	215894118	215894118	215894118
HEATING CAPACITY					
Heat Range	Low	Medium	High	Low	Medium
No. of Burners	6	8	8	6	8
High Stage Input / Output (KBTU/H)	260 / 210.6	360 / 291.6	400 / 324	260 / 210.6	360 / 291.6
Low Stage Input / Output (KBTU/H)	195 / 157.95	270 / 218.7	300 / 243	195 / 157.95	270 / 218.7
Thermal Efficiency (T.E.)	81%	81%	81%	81%	81%
Annual Fuel Utilization Efficiency (AFUE)	N/A	N/A	N/A	N/A	N/A
High Stage Temperature Rise Range (°F)	25-55	25-55	25-55	25-55	25-55
Low Stage Temperature Rise Range (°F)	15-45	15-45	15-45	15-45	15-45
EVAPORATOR MOTOR / RTPF (ROUND TUBE PLATE FIN)					
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard	Standard
Wheel Dia. X Width	15 x 15	15 x 15	15 x 15	15 x 15	15 x 15
Indoor Nominal CFM	6400	6400	6400	6400	6400
RPM	300-1600	300-1600	300-1600	300-1600	300-1600
Indoor Horsepower	3.5	3.5	3.5	3.5	3.5
Filter Size (in)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)
Drain Size (NPT)	1"	1"	1"	1"	1"
R-32 Refrigerant Charge (oz.) (1)	150	150	150	150	150
R-32 Refrigerant Charge (oz.) (2)	140	140	140	140	140
Evaporator Coil Face Area (ft²)	21.69	21.69	21.69	21.69	21.69
Rows Deep/ Fins per Inch	4 / 18	4 / 18	4 / 18	4 / 18	4 / 18
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)					
Quantity of Condenser Fan Motors	4	4	4	4	4
RPM (High/Low stage)	1130	1130	1130	1115	1115
Outdoor Horsepower	1/2	1/2	1/2	1/2	1/2
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft²)	25.9	25.9	25.9	25.9	25.9
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR					
Quantity / Type / Stages per Compressor	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1
Compressor RLA / LRA	29.4 / 225	29.4 / 225	29.4 / 225	13.7 / 130.0	13.7 / 130.0
ELECTRICAL DATA					
Voltage-Phase-Frequency	208/230-3-60	208/230-3-60	208/230-3-60	460-3-60	460-3-60
Indoor Blower FLA	10.9	10.9	10.9	7.2	7.2
Max External Static (In. W.C.)	1.2	1.2	1.2	1.2	1.2
Outdoor Fan FLA	2.7	2.7	2.7	1.4	1.4
Min. Circuit Ampacity ¹	98.7/98.7	98.7/98.7	98.7/98.7	50.8	50.8
Max. Overcurrent Protection (A) ²	125/125	125/125	125/125	60	60
Power Supply Conduit Hole Dia. (in)	2.5	2.5	2.5	2.5	2.5
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS)					
	2175	2175	2175	2175	2175
SHIP WEIGHT (LBS)					
	2290	2290	2290	2290	2290

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.

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

	DSG2404DH00001S	DSG2407DL00001S	DSG2407DM00001S	DSG2407DH00001S
COOLING CAPACITY				
Total BTU/H	230,000	230,000	230,000	230,000
EER	10.8	10.8	10.8	10.8
IEER	14	14	14	14
AHRI Reference #	215894118	215894118	215894118	215894118
HEATING CAPACITY				
Heat Range	High	Low	Medium	High
No. of Burners	8	6	8	8
High Stage Input / Output (KBTU/H)	400 / 324	260 / 210.6	360 / 291.6	400 / 324
Low Stage Input / Output (KBTU/H)	300 / 243	195 / 157.95	270 / 218.7	300 / 243
Thermal Efficiency (T.E.)	81%	81%	81%	81%
Annual Fuel Utilization Efficiency (AFUE)	N/A	N/A	N/A	N/A
High Stage Temperature Rise Range (°F)	25-55	25-55	25-55	25-55
Low Stage Temperature Rise Range (°F)	15-45	15-45	15-45	15-45
EVAPORATOR MOTOR / RTPF (ROUND TUBE PLATE FIN)				
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard
Wheel Dia. X Width	15 x 15	15 x 15	15 x 15	15 x 15
Indoor Nominal CFM	6400	6400	6400	6400
RPM	300-1600	300-1600	300-1600	300-1600
Indoor Horsepower	3.5	3.5	3.5	3.5
Filter Size (in)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)
Drain Size (NPT)	1"	1"	1"	1"
R-32 Refrigerant Charge (oz.) (1)	150	150	150	150
R-32 Refrigerant Charge (oz.) (2)	140	140	140	140
Evaporator Coil Face Area (ft²)	21.69	21.69	21.69	21.69
Rows Deep/ Fins per Inch	4 / 18	4 / 18	4 / 18	4 / 18
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)				
Quantity of Condenser Fan Motors	4	4	4	4
RPM (High/Low stage)	1115	1075	1075	1075
Outdoor Horsepower	1/2	1/2	1/2	1/2
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft²)	25.9	25.9	25.9	25.9
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR				
Quantity / Type / Stages per Compressor	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1
Compressor RLA / LRA	13.7 / 130.0	10.9 / 93.7	10.9 / 93.7	10.9 / 93.7
ELECTRICAL DATA				
Voltage-Phase-Frequency	460-3-60	575-3-60	575-3-60	575-3-60
Indoor Blower FLA	7.2	5	5	5
Max External Static (In. W.C.)	1.2	1.2	1.2	1.2
Outdoor Fan FLA	1.4	1	1	1
Min. Circuit Ampacity ¹	50.8	38.5	38.5	38.5
Max. Overcurrent Protection (A) ²	60	45	45	45
Power Supply Conduit Hole Dia. (in)	2.5	2.5	2.5	2.5
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS)				
	2175	2175	2175	2175
SHIP WEIGHT (LBS)				
	2290	2290	2290	2290

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.

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

	DSG3003DL00001S	DSG3003DM00001S	DSG3003DH00001S	DSG3004DL00001S	DSG3004DM00001S
COOLING CAPACITY					
Total BTU/H	290,000	290,000	290,000	290,000	290,000
EER	9.8	9.8	9.8	9.8	9.8
IEER	13	13	13	13	13
AHRI Reference #	215894121	215894121	215894121	215894121	215894121
HEATING CAPACITY					
Heat Range	Low	Medium	High	Low	Medium
No. of Burners	6	8	8	6	8
High Stage Input / Output (KBTU/H)	260 / 210.6	360 / 291.6	400 / 324	260 / 210.6	360 / 291.6
Low Stage Input / Output (KBTU/H)	195 / 157.95	270 / 218.7	300 / 243	195 / 157.95	270 / 218.7
Thermal Efficiency (T.E.)	81%	81%	81%	81%	81%
Annual Fuel Utilization Efficiency (AFUE)	N/A	N/A	N/A	N/A	N/A
High Stage Temperature Rise Range (°F)	25-55	25-55	25-55	25-55	25-55
Low Stage Temperature Rise Range (°F)	15-45	15-45	15-45	15-45	15-45
EVAPORATOR MOTOR / RTPF (ROUND TUBE PLATE FIN)					
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard	Standard
Wheel Dia. X Width	15 x 15	15 x 15	15 x 15	15 x 15	15 x 15
Indoor Nominal CFM	7650	7650	7650	7650	7650
RPM	300-1600	300-1600	300-1600	300-1600	300-1600
Indoor Horsepower	5.0	5.0	5.0	5.0	5.0
Filter Size (in)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)
Drain Size (NPT)	1"	1"	1"	1"	1"
R-32 Refrigerant Charge (oz.) (1)	178	178	178	178	178
R-32 Refrigerant Charge (oz.) (2)	163	163	163	163	163
Evaporator Coil Face Area (ft²)	21.69	21.69	21.69	21.69	21.69
Rows Deep/ Fins per Inch	4 / 18	4 / 18	4 / 18	4 / 18	4 / 18
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)					
Quantity of Condenser Fan Motors	5	5	5	5	5
RPM (High/Low stage)	1130	1130	1130	1115	1115
Outdoor Horsepower	1/2	1/2	1/2	1/2	1/2
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft²)	25.9	25.9	25.9	25.9	25.9
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR					
Quantity / Type / Stages per Compressor	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1
Compressor RLA / LRA	48.3 / 336	48.3 / 336	48.3 / 336	20.5 / 147	20.5 / 147
ELECTRICAL DATA					
Voltage-Phase-Frequency	208/230-3-60	208/230-3-60	208/230-3-60	460-3-60	460-3-60
Indoor Blower FLA	14.5	14.5	14.5	10.6	10.6
Max External Static (In. W.C.)	1.2	1.2	1.2	1.2	1.2
Outdoor Fan FLA	2.7	2.7	2.7	1.4	1.4
Min. Circuit Ampacity ¹	151 / 151	151 / 151	151 / 151	74.3	74.3
Max. Overcurrent Protection (A) ²	175 / 175	175 / 175	175 / 175	90	90
Power Supply Conduit Hole Dia. (in)	2.5	2.5	2.5	2.5	2.5
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS)					
	2316	2316	2316	2316	2316
SHIP WEIGHT (LBS)					
	2431	2431	2431	2431	2431

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.

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

	DSG3004DH00001S	DSG3007DL00001S	DSG3007DM00001S	DSG3007DH00001S
COOLING CAPACITY				
Total BTU/H	290,000	290,000	290,000	290,000
EER	9.8	9.8	9.8	9.8
IEER	13	13	13	13
AHRI Reference #	215894121	215894121	215894121	215894121
HEATING CAPACITY				
Heat Range	High	Low	Medium	High
No. of Burners	8	6	8	8
High Stage Input / Output (KBTU/H)	400 / 324	260 / 210.6	360 / 291.6	400 / 324
Low Stage Input / Output (KBTU/H)	300 / 243	195 / 157.95	270 / 218.7	300 / 243
Thermal Efficiency (T.E.)	81%	81%	81%	81%
Annual Fuel Utilization Efficiency (AFUE)	N/A	N/A	N/A	N/A
High Stage Temperature Rise Range (°F)	25-55	25-55	25-55	25-55
Low Stage Temperature Rise Range (°F)	15-45	15-45	15-45	15-45
EVAPORATOR MOTOR / RTPF (ROUND TUBE PLATE FIN)				
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard
Wheel Dia. X Width	15 x 15	15 x 15	15 x 15	15 x 15
Indoor Nominal CFM	7650	7650	7650	7650
RPM	300-1600	300-1600	300-1600	300-1600
Indoor Horsepower	5.0	5.0	5.0	5.0
Filter Size (in)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)	20 X 20 X 2 (8)
Drain Size (NPT)	1"	1"	1"	1"
R-32 Refrigerant Charge (oz.) (1)	178	178	178	178
R-32 Refrigerant Charge (oz.) (2)	163	163	163	163
Evaporator Coil Face Area (ft²)	21.69	21.69	21.69	21.69
Rows Deep/ Fins per Inch	4 / 18	4 / 18	4 / 18	4 / 18
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)				
Quantity of Condenser Fan Motors	5	5	5	5
RPM (High/Low stage)	1115	1075	1075	1075
Outdoor Horsepower	1/2	1/2	1/2	1/2
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft²)	25.9	25.9	25.9	25.9
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR				
Quantity / Type / Stages per Compressor	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1	2 / Scroll / 1
Compressor RLA / LRA	20.5 / 147	13.8 / 109.0	13.8 / 109.0	13.8 / 109.0
ELECTRICAL DATA				
Voltage-Phase-Frequency	460-3-60	575-3-60	575-3-60	575-3-60
Indoor Blower FLA	10.6	7.2	7.2	7.2
Max External Static (In. W.C.)	1.2	1.2	1.2	1.2
Outdoor Fan FLA	1.4	1	1	1
Min. Circuit Ampacity ¹	74.3	50.4	50.4	50.4
Max. Overcurrent Protection (A) ²	90	60	60	60
Power Supply Conduit Hole Dia. (in)	2.5	2.5	2.5	2.5
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS)				
	2316	2316	2316	2316
SHIP WEIGHT (LBS)				
	2431	2431	2431	2431

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.

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

AHRI Ratings

MODEL	CAPACITY	EER	IEER
DSG1803DL00001S	172,000	10.8	14
DSG1803DM00001S	172,000	10.8	14
DSG1803DH00001S	172,000	10.8	14
DSG1804DL00001S	172,000	10.8	14
DSG1804DM00001S	172,000	10.8	14
DSG1804DH00001S	172,000	10.8	14
DSG1807DL00001S	172,000	10.8	14
DSG1807DM00001S	172,000	10.8	14
DSG1807DH00001S	172,000	10.8	14
DSG2403DL00001S	230,000	10.8	14
DSG2403DM00001S	230,000	10.8	14
DSG2403DH00001S	230,000	10.8	14
DSG2404DL00001S	230,000	10.8	14
DSG2404DM00001S	230,000	10.8	14
DSG2404DH00001S	230,000	10.8	14
DSG2407DL00001S	230,000	10.8	14
DSG2407DM00001S	230,000	10.8	14
DSG2407DH00001S	230,000	10.8	14
DSG3003DL00001S	290,000	9.8	13
DSG3003DM00001S	290,000	9.8	13
DSG3003DH00001S	290,000	9.8	13
DSG3004DL00001S	290,000	9.8	13
DSG3004DM00001S	290,000	9.8	13
DSG3004DH00001S	290,000	9.8	13
DSG3007DL00001S	290,000	9.8	13
DSG3007DM00001S	290,000	9.8	13
DSG3007DH00001S	290,000	9.8	13

Sound Data

STATIC PRESSURE	15T SOUND (dB) AT 60 Hz										
	Component	Component	A-Weighted	63	125	250	500	1000	2000	4000	8000
1.4"	5150	Discharge	79.1	90.5	82.3	79.7	78.7	73.0	67.6	64.4	53.7
		Inlet	78.5	93.0	87.3	80.9	75.1	72.2	67.6	64.4	53.7
2.2"		Discharge	84.6	91.4	87.3	86.1	84.1	78.7	73.4	69.8	60.0
		Inlet	76.9	91.6	86.6	84.1	70.9	66.5	60.3	58.7	49.7
		Outdoor	80.4	99.9	86.2	78.7	75.3	74.5	72.3	69.3	63.1

STATIC PRESSURE	20T SOUND (dB) AT 60 Hz										
	Component	Component	A-Weighted	63	125	250	500	1000	2000	4000	8000
1.4"	6590	Discharge	79.6	87.9	81.7	81.0	79.0	74.0	67.4	65.0	55.7
		Inlet	70.3	89.7	81.7	74.8	62.4	58.7	54.5	53.6	47.2
Discharge		84.6	83.5	84.9	84.4	83.8	79.9	73.4	70.1	62.6	
Inlet		72.3	82.1	79.3	75.0	71.2	64.5	61.6	59.1	51.9	
		Outdoor	92.1	109.4	96.5	96.5	87.7	84.3	81.2	75.0	68.7

STATIC PRESSURE	25T SOUND (dB) AT 60 Hz										
	Component	Component	A-Weighted	63	125	250	500	1000	2000	4000	8000
1.4"	8390	Discharge	86.4	85.7	87.4	88.4	85.6	81.2	74.5	70.5	61.1
		Inlet	74.4	88.1	82.8	81.4	68.1	66.2	59.1	56.1	46.5
2.2"		Discharge	86.5	89.7	88.3	88.0	85.3	81.7	75.4	71.0	61.7
		Inlet	76.0	89.8	87.4	80.0	69.7	68.3	61.7	58.0	48.6
		Outdoor	91.3	107.7	94.7	92.5	87.9	85.2	82.5	78.3	68.7

dB - decibel

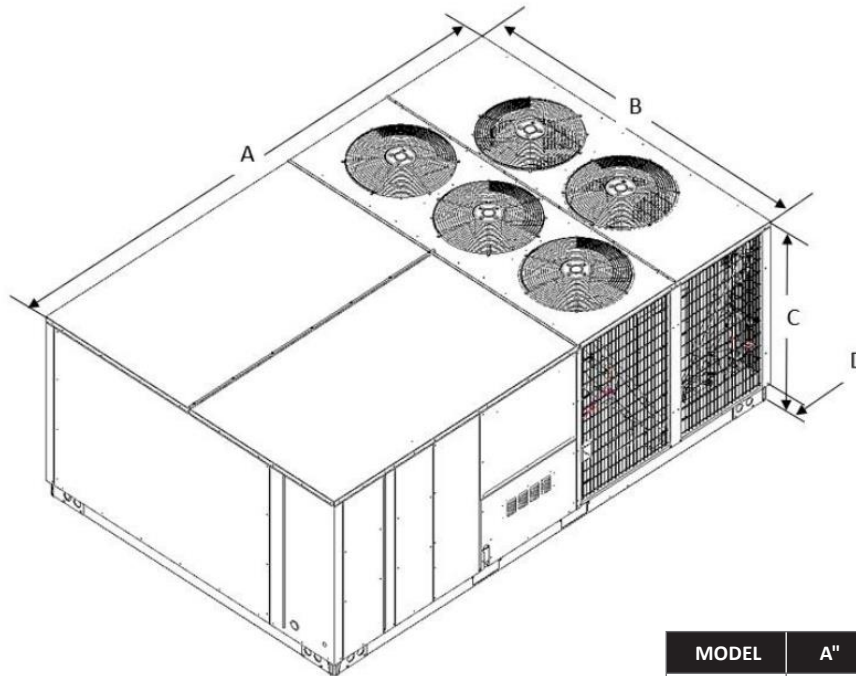
¹ Indoor sound data is measured in accordance with AHRI 260. Outdoor sound is measured in accordance with AHRI 370

² Measurements are expressed in terms of sound power. Do not compare these values to sound pressure values because sound pressure depends on specific environment factors which normally do not match individual applications. Sound power values are independent of the environment and therefore more accurate.

³ A-weighted sound ratings filter out high and very low frequencies, to better approximate the response of "average" human ear. A-weighted measurements for Daikin units are taken in accordance with AHRI standard 260 for the indoor sound and AHRI 370 for the outdoor sound.

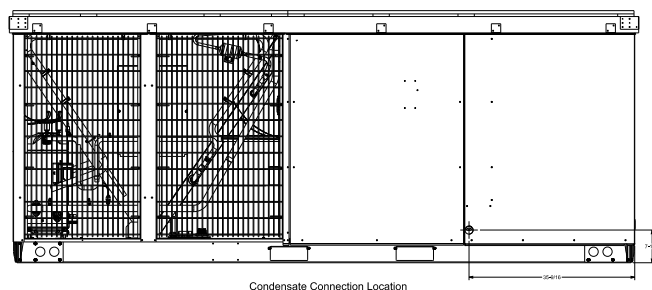
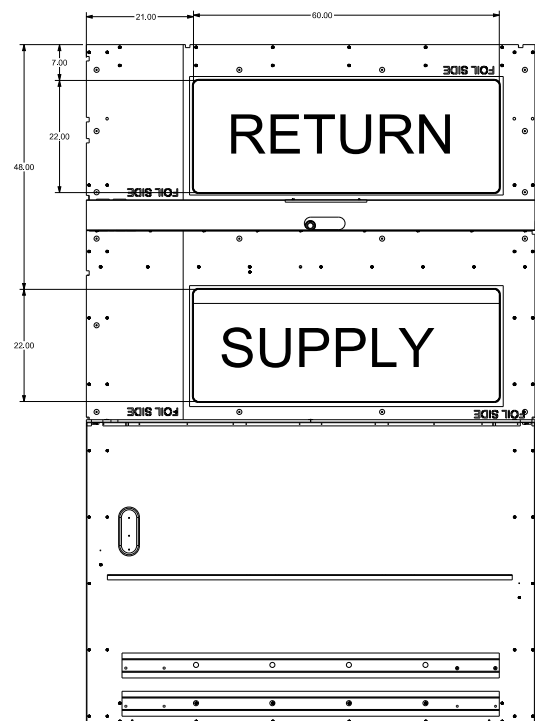
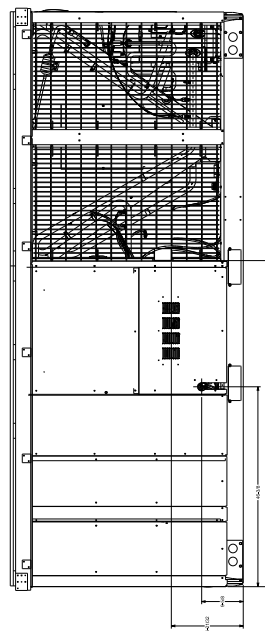
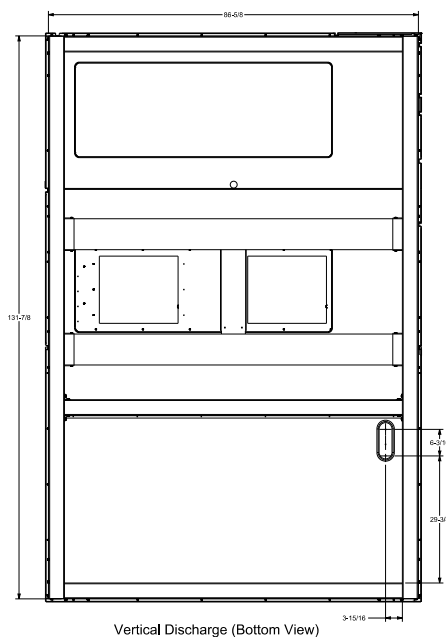
Coil Dimensions

MODEL	SIZE	FIN HEIGHT IN.	FIN LENGTH IN.
DSG	15	40	78.092
DSG	20	40	78.092
DSG	25	40	78.092



NOTE: 15 ton has 3 fans; 20 ton has 4 fans; 25 ton has 5 fans

MODEL	A"	B"	C"	D"
15 Ton	133%	88½	51 ¹¹ / ₁₆	5 ⁵ / ₃₂
20 Ton			51	
25 Ton				



		Outdoor Ambient Temperature																																			
		65						75						85						95						105						115					
		Entering Indoor Wet Bulb Temperature																																			
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								
4500	MBh	174.6	177.0	182.3	-	173.0	175.5	180.7	-	168.4	170.9	176.1	-	160.6	163.1	168.3	-	151.0	153.4	158.7	-	142.2	144.7	149.9	-												
	S/T	0.60	0.53	0.42	-	0.60	0.54	0.42	-	0.63	0.56	0.44	-	0.65	0.58	0.45	-	0.68	0.61	0.47	-	0.77	0.68	0.54	-												
	ΔT	21.09	19.11	15.43	-	21.03	19.06	15.38	-	21.31	19.34	15.66	-	21.01	19.04	15.36	-	20.75	18.78	15.09	-	21.98	20.01	16.33	-												
	kW	10.91	10.90	10.88	-	12.32	12.31	12.29	-	13.90	13.89	13.86	-	15.60	15.59	15.57	-	17.50	17.49	17.47	-	19.74	19.73	19.70	-												
	Hi PR	263	264	266	-	304	305	307	-	348	349	351	-	394	396	397	-	445	446	448	-	499	500	502	-												
5012	Lo PR	114	115	118	-	121	122	125	-	127	128	131	-	132	133	136	-	137	138	141	-	138	143	147	-												
	MBh	176.5	179.0	184.2	-	174.9	177.4	182.6	-	170.3	172.8	178.0	-	162.5	165.0	170.2	-	152.9	155.4	160.6	-	144.1	146.6	151.8	-												
	S/T	0.63	0.56	0.43	-	0.63	0.56	0.44	-	0.66	0.59	0.46	-	0.68	0.60	0.47	-	0.71	0.63	0.49	-	0.80	0.72	0.56	-												
	ΔT	20.13	18.16	14.48	-	20.08	18.10	14.42	-	20.35	18.38	14.70	-	20.06	18.08	14.40	-	19.79	17.82	14.14	-	21.03	19.06	15.37	-												
	kW	10.97	10.96	10.94	-	12.38	12.37	12.35	-	13.96	13.95	13.92	-	15.66	15.65	15.62	-	17.56	17.55	17.53	-	19.79	19.78	19.76	-												
6000	Hi PR	265	266	268	-	306	307	309	-	349	351	352	-	396	397	399	-	447	448	450	-	500	501	503	-												
	Lo PR	115	116	119	-	122	123	126	-	128	129	132	-	133	134	137	-	138	139	142	-	140	144	149	-												
	MBh	181.1	183.6	188.8	-	179.5	182.0	187.2	-	174.9	177.4	182.6	-	167.1	169.6	174.8	-	157.5	160.0	165.2	-	148.7	151.2	156.4	-												
	S/T	0.68	0.60	0.45	-	0.68	0.60	0.45	-	0.71	0.63	0.48	-	0.73	0.64	0.49	-	0.77	0.67	0.50	-	0.87	0.77	0.58	-												
	ΔT	18.60	16.63	12.95	-	18.55	16.58	12.90	-	18.83	16.86	13.17	-	18.53	16.56	12.88	-	18.27	16.29	12.61	-	19.50	17.53	13.85	-												
75	kW	11.07	11.06	11.03	-	12.48	12.47	12.44	-	14.05	14.04	14.01	-	15.75	15.74	15.72	-	17.66	17.64	17.62	-	19.89	19.88	19.85	-												
	Hi PR	268	269	271	-	310	311	313	-	353	354	356	-	400	401	403	-	450	451	453	-	504	505	507	-												
	Lo PR	118	119	122	-	125	126	129	-	131	132	135	-	136	137	140	-	141	142	145	-	143	149	152	-												
	MBh	175.5	178.0	183.2	191.2	173.9	176.4	181.6	189.6	169.3	171.8	177.0	185.0	161.5	164.0	169.2	177.2	151.9	154.3	159.6	167.6	143.1	145.6	150.8	158.8												
	S/T	0.72	0.65	0.53	0.41	0.72	0.66	0.54	0.42	0.75	0.68	0.56	0.43	0.78	0.71	0.58	0.44	0.82	0.74	0.60	0.46	0.91	0.83	0.68	0.53												
4500	ΔT	25.42	23.45	19.77	16.0	25.37	23.40	19.71	15.9	25.64	23.67	19.99	16.2	25.35	23.37	19.69	15.9	25.08	23.11	19.43	15.6	26.32	24.35	20.66	16.8												
	kW	10.91	10.89	10.87	11.0	12.32	12.30	12.28	12.4	13.89	13.88	13.85	14.0	15.59	15.58	15.56	15.7	17.49	17.48	17.46	17.6	19.73	19.72	19.69	19.8												
	Hi PR	263	264	266	271	305	306	308	312	348	349	351	355	395	396	398	402	445	446	448	453	499	500	502	506												
	Lo PR	114	115	118	123	121	122	125	130	127	128	131	136	132	133	136	141	137	138	141	146	139	144	147	152												
	MBh	177.4	179.9	185.1	193.1	175.8	178.3	183.5	191.5	171.3	173.7	179.0	186.9	163.4	165.9	171.1	179.1	153.8	156.3	161.5	169.5	145.0	147.5	152.7	160.7												
5012	S/T	0.76	0.69	0.56	0.43	0.77	0.69	0.56	0.43	0.79	0.72	0.59	0.45	0.82	0.75	0.60	0.46	0.87	0.78	0.63	0.48	0.96	0.87	0.71	0.55												
	ΔT	24.47	22.49	18.81	15.0	24.41	22.44	18.76	14.9	24.69	22.72	19.04	15.2	24.39	22.42	18.74	14.9	24.13	22.16	18.47	14.7	25.36	23.39	19.71	15.9												
	kW	10.96	10.95	10.93	11.0	12.37	12.36	12.34	12.4	13.95	13.94	13.91	14.0	15.65	15.64	15.62	15.7	17.55	17.54	17.52	17.6	19.79	19.77	19.75	19.9												
	Hi PR	265	266	268	272	306	307	309	314	350	351	353	357	396	398	399	404	447	448	450	454	501	502	504	508												
	Lo PR	115	116	119	124	122	123	126	131	128	129	132	137	133	134	137	142	138	139	142	147	139	146	149	153												
6000	MBh	182.0	184.5	189.7	197.7	180.4	182.9	188.1	196.1	175.9	178.3	183.6	191.5	168.0	170.5	175.7	183.7	158.4	160.9	166.1	174.1	149.6	152.1	157.3	165.3												
	S/T	0.83	0.75	0.60	0.45	0.84	0.75	0.60	0.45	0.87	0.78	0.63	0.47	0.90	0.81	0.65	0.48	0.94	0.85	0.67	0.50	1.00	0.95	0.76	0.57												
	ΔT	22.94	20.97	17.29	13.5	22.89	20.91	17.23	13.4	23.16	21.19	17.51	13.7	22.87	20.89	17.21	13.4	22.60	20.63	16.95	13.1	22.67	21.86	18.18	14.4												
	kW	11.06	11.05	11.02	11.1	12.47	12.46	12.43	12.5	14.04	14.03	14.01	14.1	15.74	15.73	15.71	15.8	17.65	17.64	17.61	17.7	19.88	19.87	19.84	20.0												
	Hi PR	268	269	271	276	310	311	313	317	353	354	356	361	400	401	403	407	450	451	453	458	504	505	507	512												
75	Lo PR	118	119	122	127	125	126	129	134	131	132	135	140	136	137	140	145	138	142	145	150	147	149	152	156												

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

		Outdoor Ambient Temperature																																	
		65					75					85					95					105					115								
		Entering Indoor Wet Bulb Temperature																																	
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	176.4	178.9	184.1	192.1	174.8	177.3	182.5	190.5	170.3	172.7	178.0	185.9	162.4	164.9	170.1	178.1	152.8	155.3	160.5	168.5	144.0	146.5	151.7	159.7										
	S/T	0.84	0.77	0.65	0.52	0.84	0.78	0.65	0.53	0.87	0.80	0.68	0.55	0.91	0.83	0.70	0.56	0.95	0.88	0.73	0.59	1.00	0.97	0.82	0.66										
	ΔT	29.79	27.81	24.13	20.3	29.73	27.76	24.08	20.3	30.01	28.04	24.36	20.5	29.71	27.74	24.06	20.2	29.45	27.48	23.79	20.0	29.09	28.71	25.03	21.2										
	kW	10.91	10.90	10.88	11.0	12.32	12.31	12.29	12.4	13.90	13.89	13.86	14.0	15.60	15.59	15.56	15.7	17.50	17.49	17.47	17.6	19.73	19.72	19.70	19.8										
	Hi PR	264	265	267	271	305	306	308	313	348	350	351	356	395	396	398	403	445	447	448	453	499	500	502	507										
5012	Lo PR	114	116	118	123	121	122	125	130	127	128	131	136	127	134	136	141	128	139	141	146	143	145	148	153										
	MBh	178.3	180.8	186.0	194.0	176.7	179.2	184.4	192.4	172.2	174.6	179.9	187.8	164.3	166.8	172.0	180.0	154.7	157.2	162.4	170.4	145.9	148.4	153.6	161.6										
	S/T	0.89	0.82	0.69	0.55	0.90	0.82	0.69	0.55	0.93	0.85	0.72	0.57	0.96	0.89	0.74	0.59	1.00	0.93	0.78	0.62	1.00	1.00	0.86	0.69										
	ΔT	28.83	26.86	23.18	19.4	28.78	26.81	23.12	19.3	29.05	27.08	23.40	19.6	28.76	26.79	23.10	19.3	28.06	26.52	22.84	19.0	26.47	26.92	24.07	20.3										
	kW	10.97	10.96	10.94	11.0	12.38	12.37	12.35	12.5	13.95	13.94	13.92	14.0	15.66	15.65	15.62	15.7	17.56	17.55	17.53	17.6	19.79	19.78	19.76	19.9										
6000	Hi PR	265	267	268	273	307	308	310	314	350	351	353	358	397	398	400	404	447	448	450	455	501	502	504	509										
	Lo PR	116	117	120	125	122	124	127	132	127	130	133	138	127	135	138	143	139	140	143	148	145	152	149	154										
	MBh	182.9	185.4	190.6	198.6	181.3	183.8	189.0	197.0	176.8	179.2	184.5	192.4	168.9	171.4	176.6	184.6	159.3	161.8	167.0	175.0	150.5	153.0	158.2	166.2										
	S/T	0.99	0.90	0.75	0.59	0.99	0.91	0.75	0.60	1.00	0.94	0.78	0.62	1.00	0.97	0.81	0.64	1.00	1.00	0.84	0.66	1.00	1.00	0.94	0.74										
	ΔT	27.30	25.33	21.65	17.8	27.25	25.28	21.60	17.8	26.78	25.56	21.87	18.1	25.59	25.26	21.58	17.8	24.14	24.51	21.31	17.5	22.81	23.18	22.55	18.7										
85	kW	11.06	11.05	11.03	11.1	12.47	12.46	12.44	12.5	14.05	14.04	14.01	14.1	15.75	15.74	15.72	15.8	17.65	17.64	17.62	17.7	19.89	19.88	19.85	20.0										
	Hi PR	269	270	272	276	310	311	313	318	354	355	357	361	400	401	403	408	451	452	454	458	504	506	507	512										
	Lo PR	119	120	123	128	125	127	130	135	131	133	136	141	137	138	141	146	142	153	146	151	148	153	152	157										
	MBh	179.3	181.8	187.0	195.0	177.8	180.2	185.5	193.5	173.2	175.7	180.9	188.9	165.3	167.8	173.0	181.0	155.7	158.2	163.4	171.4	147.0	149.4	154.7	162.6										
	S/T	0.93	0.86	0.74	0.61	0.94	0.87	0.75	0.62	0.97	0.90	0.77	0.64	1.00	0.93	0.80	0.66	1.00	0.98	0.84	0.69	1.00	1.00	0.92	0.76										
4500	ΔT	33.66	31.69	28.00	24.2	33.60	31.63	27.95	24.1	33.88	31.91	28.23	24.4	33.40	31.61	27.93	24.1	31.46	31.35	27.67	23.9	29.69	30.19	28.90	25.1										
	kW	10.94	10.93	10.90	11.0	12.35	12.34	12.31	12.4	13.92	13.91	13.89	14.0	15.63	15.62	15.59	15.7	17.53	17.52	17.49	17.6	19.76	19.75	19.73	19.8										
	Hi PR	265	266	268	272	306	307	309	314	350	351	353	357	396	397	399	404	447	448	450	454	500	502	503	508										
	Lo PR	115	117	120	125	115	124	127	132	114	130	133	138	134	135	138	143	139	140	143	148	145	147	149	154										
	MBh	181.2	183.7	188.9	196.9	179.7	182.2	187.4	195.4	175.1	177.6	182.8	190.8	167.2	169.7	174.9	182.9	157.6	160.1	165.3	173.3	148.9	151.3	156.6	164.6										
5012	S/T	0.99	0.92	0.79	0.65	1.00	0.93	0.79	0.65	1.00	0.96	0.82	0.68	1.00	1.00	0.85	0.70	1.00	1.00	0.89	0.73	1.00	1.00	0.98	0.81										
	ΔT	32.70	30.73	27.05	23.2	32.59	30.68	26.99	23.2	31.76	30.95	27.27	23.5	30.34	30.66	26.97	23.2	28.59	29.04	26.71	22.9	27.00	27.45	27.95	24.1										
	kW	11.00	10.99	10.96	11.1	12.41	12.40	12.37	12.5	13.98	13.97	13.95	14.1	15.68	15.67	15.65	15.8	17.59	17.58	17.55	17.7	19.82	19.81	19.78	19.9										
	Hi PR	267	268	270	274	308	309	311	316	351	353	354	359	398	399	401	406	449	450	452	456	502	503	505	510										
	Lo PR	115	119	122	126	124	126	128	133	130	132	134	139	135	137	140	144	140	143	145	149	147	148	151	156										
6000	MBh	185.8	188.3	193.5	201.5	184.3	186.8	192.0	200.0	179.7	182.2	187.4	195.4	171.8	174.3	179.5	187.5	162.2	164.7	169.9	177.9	153.5	155.9	161.2	169.2										
	S/T	1.00	1.00	0.87	0.71	1.00	1.00	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.98	0.79	1.00	1.00	1.00	0.88										
	ΔT	28.16	28.53	25.52	21.7	27.92	28.30	25.47	21.7	27.23	27.60	25.75	21.9	26.04	26.41	25.45	21.6	24.58	24.96	25.18	21.4	23.25	23.63	24.42	22.6										
	kW	11.09	11.08	11.06	11.2	12.50	12.49	12.47	12.6	14.08	14.06	14.04	14.1	15.78	15.77	15.74	15.9	17.68	17.67	17.65	17.8	19.91	19.90	19.88	20.0										
	Hi PR	270	271	273	278	311	313	314	319	355	356	358	362	402	403	405	409	452	453	455	460	506	507	509	513										
85	Lo PR	120	142	125	129	127	143	131	136	133	142	137	142	138	144	143	147	143	145	148	152	150	151	167	159										
	IDB: Entering Indoor Dry Bulb Temperature															Shaded area reflects ACCA (TVA) conditions										High and low pressures are measured at the liquid and suction access fittings.									

High and low pressures are measured at the liquid and suction access fittings.

Shaded area reflects ACCA (TVA) conditions

IDB: Entering Indoor Dry Bulb Temperature

		Outdoor Ambient Temperature																																			
		65						75						85						95						105						115					
		Entering Indoor Wet Bulb Temperature																																			
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								
6000	MBh	234.4	237.7	244.7	-	232.3	235.6	242.6	-	226.2	229.5	236.5	-	215.7	219.0	226.0	-	202.8	206.1	213.1	-	191.1	194.4	201.4	-												
	S/T	0.58	0.52	0.41	-	0.59	0.52	0.41	-	0.61	0.54	0.43	-	0.63	0.56	0.44	-	0.66	0.59	0.46	-	0.75	0.67	0.52	-												
	ΔT	20.70	18.72	15.04	-	20.64	18.67	14.99	-	20.92	18.95	15.27	-	20.62	18.65	14.97	-	20.36	18.39	14.71	-	21.59	19.62	15.94	-												
	kW	15.40	15.39	15.36	-	17.17	17.16	17.13	-	19.15	19.13	19.10	-	21.28	21.27	21.24	-	23.67	23.66	23.63	-	26.47	26.46	26.42	-												
	Hi PR	266	267	269	-	308	309	311	-	352	353	355	-	399	400	402	-	450	451	453	-	504	505	507	-												
	Lo PR	121	122	125	-	128	129	133	-	134	136	139	-	140	141	144	-	141	147	150	-	139	144	154	-												
70	MBh	236.0	239.3	246.3	-	233.9	237.2	244.2	-	227.8	231.1	238.1	-	217.3	220.6	227.6	-	204.4	207.7	214.7	-	192.7	196.0	203.0	-												
	S/T	0.60	0.53	0.41	-	0.60	0.54	0.42	-	0.63	0.56	0.43	-	0.65	0.58	0.45	-	0.68	0.60	0.46	-	0.77	0.68	0.53	-												
	ΔT	20.13	18.16	14.48	-	20.08	18.10	14.42	-	20.35	18.38	14.70	-	20.06	18.08	14.40	-	19.79	17.82	14.14	-	21.03	19.06	15.37	-												
	kW	15.45	15.43	15.40	-	17.22	17.20	17.17	-	19.19	19.18	19.15	-	21.33	21.31	21.28	-	23.71	23.70	23.67	-	26.51	26.50	26.47	-												
	Hi PR	267	268	270	-	309	310	312	-	353	354	356	-	400	401	403	-	451	452	454	-	505	506	508	-												
	Lo PR	122	123	126	-	129	130	133	-	135	137	140	-	141	142	145	-	143	147	151	-	140	145	155	-												
8000	MBh	244.1	247.4	254.4	-	242.0	245.3	252.3	-	235.9	239.2	246.2	-	225.4	228.7	235.7	-	212.6	215.9	222.9	-	200.8	204.1	211.1	-												
	S/T	0.66	0.58	0.44	-	0.66	0.58	0.44	-	0.69	0.61	0.46	-	0.71	0.62	0.47	-	0.74	0.65	0.48	-	0.84	0.74	0.56	-												
	ΔT	18.24	16.27	12.58	-	18.18	16.21	12.53	-	18.46	16.49	12.81	-	18.16	16.19	12.51	-	17.90	15.93	12.25	-	19.14	17.16	13.48	-												
	kW	15.59	15.58	15.55	-	17.36	17.35	17.32	-	19.33	19.32	19.29	-	21.47	21.46	21.43	-	23.86	23.84	23.81	-	26.66	26.64	26.61	-												
	Hi PR	272	273	275	-	313	315	316	-	357	358	360	-	404	406	407	-	455	456	458	-	510	511	513	-												
	Lo PR	126	127	130	-	133	135	138	-	139	141	144	-	145	146	149	-	148	152	155	-	145	151	160	-												

		Outdoor Ambient Temperature																							
		65						75						85											
		Entering Indoor Wet Bulb Temperature																							
IDB	Airflow	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
6000	MBh	235.6	238.9	245.9	256.6	233.5	236.8	243.8	254.5	227.4	230.7	237.7	248.4	216.9	220.2	227.2	237.9	204.0	207.3	214.3	225.0	192.3	195.6	202.6	213.3
	S/T	0.70	0.64	0.52	0.40	0.71	0.64	0.52	0.40	0.73	0.67	0.54	0.42	0.76	0.69	0.56	0.43	0.80	0.72	0.59	0.45	0.89	0.81	0.66	0.51
	ΔT	25.03	23.06	19.38	15.6	24.98	23.01	19.32	15.5	25.26	23.28	19.60	15.8	24.96	22.99	19.30	15.5	24.69	22.72	19.04	15.2	25.93	23.96	20.28	16.5
	kW	15.39	15.38	15.35	15.5	17.16	17.15	17.12	17.3	19.14	19.12	19.09	19.2	21.27	21.26	21.23	21.4	23.66	23.64	23.61	23.7	26.46	26.44	26.41	26.5
	Hi PR	266	267	269	274	308	309	311	316	352	353	355	360	399	400	402	407	450	451	453	458	504	505	507	512
	Lo PR	121	122	125	130	128	129	133	138	134	136	139	144	139	141	144	149	139	147	150	155	139	145	155	161
6400	MBh	237.2	240.5	247.5	258.2	235.1	238.4	245.4	256.1	229.0	232.3	239.3	250.0	218.5	221.8	228.8	239.5	205.6	208.9	215.9	226.6	193.9	197.2	204.2	214.9
	S/T	0.73	0.66	0.54	0.41	0.73	0.66	0.54	0.41	0.76	0.69	0.56	0.43	0.79	0.71	0.58	0.44	0.83	0.75	0.60	0.46	0.92	0.83	0.68	0.52
	ΔT	24.47	22.49	18.81	15.0	24.41	22.44	18.76	14.9	24.69	22.72	19.04	15.2	24.39	22.42	18.74	14.9	24.13	22.16	18.47	14.7	25.36	23.39	19.71	15.9
	kW	15.44	15.42	15.39	15.5	17.20	17.19	17.16	17.3	19.18	19.16	19.13	19.3	21.31	21.30	21.27	21.4	23.70	23.69	23.66	23.8	26.50	26.49	26.46	26.6
	Hi PR	267	269	270	275	309	310	312	317	353	354	356	361	400	401	403	408	451	452	454	459	505	507	508	513
	Lo PR	122	123	126	131	129	130	133	139	135	137	140	145	139	142	145	150	140	147	151	156	140	146	157	162
8000	MBh	245.3	248.6	255.6	266.3	243.2	246.5	253.5	264.2	237.1	240.4	247.4	258.1	226.6	229.9	236.9	247.6	213.8	217.1	224.1	234.7	202.0	205.3	212.3	223.0
	S/T	0.81	0.73	0.58	0.43	0.81	0.73	0.59	0.43	0.85	0.76	0.61	0.45	0.87	0.79	0.63	0.46	0.92	0.82	0.65	0.48	1.00	0.92	0.74	0.55
	ΔT	22.57	20.60	16.92	13.1	22.52	20.55	16.87	13.1	22.80	20.83	17.14	13.3	22.50	20.53	16.85	13.0	22.24	20.26	16.58	12.8	22.96	21.50	17.82	14.0
	kW	15.58	15.57	15.54	15.7	17.35	17.34	17.31	17.4	19.32	19.31	19.28	19.4	21.46	21.45	21.42	21.6	23.85	23.83	23.80	23.9	26.65	26.63	26.60	26.7
	Hi PR	272	273	275	280	314	315	317	321	357	359	361	365	405	406	408	412	456	457	459	463	510	511	513	517
	Lo PR	126	127	130	135	133	135	138	143	139	141	144	149	140	146	149	155	138	152	155	160	148	152	161	166

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

		Outdoor Ambient Temperature																													
		65					75					85					95					105					115				
		Entering Indoor/Wet Bulb Temperature																													
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	236.8	240.1	247.1	257.8	234.7	238.0	245.0	255.7	228.6	231.9	238.9	249.6	218.1	221.4	228.4	239.1	205.2	208.6	215.5	226.2	193.5	196.8	203.8	214.5	193.5	196.8	203.8	214.5		
	S/T	0.82	0.75	0.63	0.51	0.83	0.76	0.64	0.51	0.86	0.79	0.66	0.53	0.89	0.82	0.68	0.55	0.93	0.86	0.72	0.57	1.00	0.95	0.80	0.64	1.00	0.95	0.80	0.64		
	ΔT	29.40	27.43	23.74	19.9	29.34	27.37	23.69	19.9	29.62	27.65	23.97	20.2	29.32	27.35	23.67	19.9	29.06	27.09	23.41	19.6	29.32	28.32	24.64	20.8	29.32	28.32	24.64	20.8		
	kW	15.40	15.39	15.36	15.5	17.17	17.16	17.13	17.3	19.14	19.13	19.10	19.2	21.28	21.27	21.24	21.4	23.67	23.65	23.62	23.8	26.47	26.45	26.42	26.6	26.47	26.45	26.42	26.6		
	Hi PR	267	268	270	274	309	310	312	316	352	352	354	355	360	400	401	403	407	450	452	453	458	505	506	508	512	505	506	508	512	
6000	Lo PR	121	123	126	131	127	130	133	138	127	136	139	145	127	142	145	150	127	147	150	155	144	147	157	162	144	147	157	162		
	MBh	238.4	241.7	248.7	259.4	236.3	239.6	246.6	257.3	230.2	233.5	240.5	251.2	219.7	223.0	230.0	240.7	206.9	210.2	217.2	227.8	195.1	198.4	205.4	216.1	195.1	198.4	205.4	216.1		
	S/T	0.85	0.78	0.66	0.53	0.86	0.79	0.66	0.53	0.89	0.82	0.68	0.55	0.92	0.85	0.71	0.56	0.97	0.89	0.74	0.59	1.00	0.98	0.83	0.66	1.00	0.98	0.83	0.66		
	ΔT	28.83	26.86	23.18	19.4	28.78	26.81	23.12	19.3	29.05	27.08	23.40	19.6	28.76	26.79	23.10	19.3	28.49	26.52	22.84	19.0	27.72	27.76	24.07	20.3	27.72	27.76	24.07	20.3		
	kW	15.45	15.43	15.40	15.5	17.21	17.20	17.17	17.3	19.19	19.17	19.14	19.3	21.32	21.31	21.28	21.4	23.71	23.70	23.67	23.8	26.51	26.50	26.47	26.6	26.51	26.50	26.47	26.6		
8000	Hi PR	268	269	271	276	310	311	313	317	354	355	357	361	401	402	404	408	452	453	455	459	506	507	509	513	506	507	509	513		
	Lo PR	122	124	127	132	128	131	134	139	128	137	140	145	127	143	146	151	127	148	151	156	149	148	158	163	149	148	158	163		
	MBh	246.5	249.9	256.8	267.5	244.5	247.8	254.7	265.4	238.3	241.6	248.6	259.3	227.8	231.1	238.1	248.8	215.0	218.3	225.3	236.0	203.3	206.6	213.5	224.2	203.3	206.6	213.5	224.2		
	S/T	0.96	0.88	0.73	0.57	0.97	0.88	0.73	0.58	1.00	0.92	0.76	0.60	1.00	0.95	0.78	0.62	1.00	0.99	0.82	0.64	1.00	1.00	0.91	0.72	1.00	1.00	0.91	0.72		
	ΔT	26.94	24.97	21.29	17.5	26.89	24.91	21.23	17.4	27.08	25.19	21.51	17.7	25.89	24.89	21.21	17.4	24.43	24.63	20.95	17.1	23.10	23.47	22.18	18.4	23.10	23.47	22.18	18.4		
85	kW	15.59	15.58	15.55	15.7	17.36	17.35	17.31	17.5	19.33	19.32	19.29	19.4	21.47	21.45	21.42	21.6	23.86	23.84	23.81	23.9	26.66	26.64	26.61	26.7	26.66	26.64	26.61	26.7		
	Hi PR	272	274	275	280	314	315	317	322	358	359	361	366	405	406	408	413	456	457	459	464	510	511	513	518	510	511	513	518		
	Lo PR	126	128	131	136	127	135	138	143	140	141	145	150	145	147	150	155	151	152	155	160	157	159	162	167	157	159	162	167		
	MBh	240.8	244.1	251.1	261.7	238.7	242.0	249.0	259.6	232.6	235.9	242.8	253.5	222.0	225.3	232.3	243.0	209.2	212.5	219.5	230.2	197.5	200.8	207.8	218.4	197.5	200.8	207.8	218.4		
	S/T	0.91	0.85	0.73	0.60	0.92	0.85	0.73	0.60	0.95	0.88	0.76	0.63	0.99	0.91	0.78	0.64	1.00	0.96	0.82	0.67	1.00	1.00	0.91	0.75	1.00	1.00	0.91	0.75		
6000	ΔT	33.27	31.30	27.61	23.8	33.21	31.24	27.56	23.7	33.49	31.52	27.84	24.0	33.19	31.22	27.54	23.7	31.70	30.96	27.28	23.5	29.92	30.42	28.51	24.7	29.92	30.42	28.51	24.7		
	kW	15.44	15.42	15.39	15.5	17.20	17.19	17.16	17.3	19.18	19.16	19.13	19.3	21.31	21.30	21.27	21.4	23.70	23.69	23.66	23.8	26.50	26.49	26.46	26.6	26.50	26.49	26.46	26.6		
	Hi PR	268	269	271	276	310	311	313	318	354	355	357	361	401	402	404	408	452	453	455	459	506	507	509	514	506	507	509	514		
	Lo PR	115	125	128	133	115	132	135	140	115	138	141	146	115	142	147	152	147	141	152	157	154	156	159	164	154	156	159	164		
	MBh	242.4	245.7	252.7	263.3	240.3	243.6	250.6	261.2	234.2	237.5	244.5	255.1	223.6	227.0	233.9	244.6	210.8	214.1	221.1	231.8	199.1	202.4	209.4	220.0	199.1	202.4	209.4	220.0		
6400	S/T	0.95	0.88	0.75	0.62	0.96	0.89	0.76	0.62	0.99	0.92	0.79	0.65	1.00	0.95	0.81	0.67	1.00	1.00	0.85	0.70	1.00	1.00	0.94	0.77	1.00	1.00	0.94	0.77		
	ΔT	32.70	30.73	27.05	23.2	32.65	30.68	26.99	23.2	32.93	30.95	27.27	23.5	31.77	30.66	26.97	23.2	29.94	30.39	26.71	22.9	28.28	28.75	27.95	24.1	28.28	28.75	27.95	24.1		
	kW	15.48	15.47	15.44	15.6	17.25	17.23	17.20	17.3	19.22	19.21	19.18	19.3	21.36	21.34	21.31	21.4	23.74	23.73	23.70	23.8	26.54	26.53	26.50	26.6	26.54	26.53	26.50	26.6		
	Hi PR	269	270	272	277	311	312	314	319	355	356	358	362	402	403	405	410	453	454	456	460	507	508	510	515	507	508	510	515		
	Lo PR	115	125	128	134	114	133	136	141	114	139	142	147	143	142	148	153	148	142	153	158	155	156	159	165	155	156	159	165		
8000	MBh	250.5	253.8	260.8	271.5	248.4	251.7	258.7	269.4	242.3	245.6	252.6	263.3	231.8	235.1	242.1	252.7	218.9	222.2	229.2	239.9	207.2	210.5	217.5	228.2	207.2	210.5	217.5	228.2		
	S/T	1.00	1.00	0.85	0.69	1.00	1.00	0.85	0.70	1.00	1.00	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	1.00	0.86	1.00	1.00	0.86			
	ΔT	28.46	28.84	25.16	21.3	28.23	28.60	25.10	21.3	27.53	27.91	25.38	21.6	26.34	26.71	25.08	21.3	24.88	25.25	24.82	21.0	23.54	23.92	24.71	22.2	23.54	23.92	24.71	22.2		
	kW	15.62	15.61	15.58	15.7	17.39	17.38	17.35	17.5	19.37	19.35	19.32	19.5	21.50	21.49	21.46	21.6	23.89	23.88	23.84	24.0	26.69	26.68	26.64	26.8	26.69	26.68	26.64	26.8		
	Hi PR	274	275	277	281	315	317	318	323	359	360	362	367	406	408	409	414	457	458	460	465	512	513	515	519	512	513	515	519		
IDB: Entering Indoor Dry Bulb Temperature	Lo PR	128	130	133	138	135	143	140	145	142	143	146	151	147	149	152	157	153	154	157	162	159	161	166	169	159	161	166	169		
																		Shaded area reflects ACCA (TVA) conditions					High and low pressures are measured at the liquid and suction access fittings.								

High and low pressures are measured at the liquid and suction access fittings.

Shaded area reflects ACCA (TVA) conditions

IDB: Entering Indoor Dry Bulb Temperature