

Model	DSG0364DL00001S	DSG0364DM00001S	DSG0364DH00001S	DSG0367DH00001S	DSG0361D600001F
COOLING CAPACITY					
Total BTU/H	35,000	35,000	35,000	35,000	35,000
SEER2 / EER2 (IEER / EER for 6T)	14 / 12	14 / 12	14 / 12	14 / 12	14 / 12
AHRI Reference #	215414876	215414876	215414876	215414877	215414874
HEATING CAPACITY					
Heat Range	Low	Medium	High	High	Low
No. of Burners	2	3	4	4	3
High Stage Input / Output (KBTU/H)	45.0/36.0	70.0/56.0	90.0/72.0	90.0/72.0	60.0/48.6
Low Stage Input / Output (KBTU/H)	33.8/27.0	52.5/42.0	67.5/54.0	67.5/54.0	--
Thermal Efficiency (T.E.)	80	80	80	80	--
Annual Fuel Utilization Efficiency (AFUE)	--	--	--	--	81
High Stage Temperature Rise Range (°F)	15-45	25-55	25-55	25-55	30-60
Low Stage Temperature Rise Range (°F)	10-40	20-50	20-50	20-50	--
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	12 x 11	12 x 11	12 x 11	12 x 11	12 x 11
Indoor Nominal CFM	1160	1160	1160	1160	1160
RPM	1500 MAX	1500 MAX	1500 MAX	1500 MAX	1200 MAX
Indoor Horsepower	1.2	1.2	1.2	1.2	3/4
Filter Size (in)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)
Drain Size (NPT)	3/4	3/4	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	46	46	46	46	46
Evaporator Coil Face Area (ft ²)	6.41	6.41	6.41	6.41	6.41
Rows Deep / Fins per Inch	2 / 16	2 / 16	2 / 16	2 / 16	2 / 16
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)					
Quantity of Condenser Fan Motors	1	1	1	1	1
RPM (High/Low stage)	810	810	810	810	810
Outdoor Horsepower	1/6	1/6	1/6	1/6	1/6
Fan Diameter / # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft ²)	12.3	12.3	12.3	12.3	12.3
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR (ALL SINGLE-STAGE)					
Quantity / Type / Stages	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1
Compressor RLA / LRA	4.9 / 44.3	4.9 / 44.3	4.9 / 44.3	3.8 / 27.1	16.4 / 88
ELECTRICAL DATA					
Voltage-Phase-Frequency	460-3-60	460-3-60	575-3-60	575-3-60	208/230-1-60
Indoor Blower FLA	2.5	2.5	2.5	2	5.7
Max External Static (In. W.C.)	0.8	0.8	0.8	0.8	0.8
Outdoor Fan FLA	0.48	0.48	0.48	0.39	0.95
Min. Circuit Ampacity ¹	9.1	9.1	9.1	7.2	27.2/27.2
Max. Overcurrent Protection (A) ²	15	15	15	15	40/40
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)					
Operating Weight (lbs)	506	511	516	516	506
SHIPPING WEIGHT (LBS.)					
Ship Weight (lbs)	576	581	586	586	576

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.

Model	DSG0361D800001F	DSG0361D100001F	DSG0363D600001F	DSG0363D800001F	DSG0363D100001F
COOLING CAPACITY					
Total BTU/H	35,000	35,000	35,000	35,000	35,000
SEER2 / EER2 (IEER / EER for 6T)	14 / 12	14 / 12	14 / 12	14 / 12	14 / 12
AHRI Reference #	215414874	215414874	215414875	215414875	215414875
HEATING CAPACITY					
Heat Range	Medium	High	Low	Medium	High
No. of Burners	4	5	3	4	5
High Stage Input / Output (KBTU/H)	80.0/64.8	100.0/81.0	60.0/48.0	80.0/64.0	100.0/80.0
Low Stage Input / Output (KBTU/H)	--	--	--	--	--
Thermal Efficiency (T.E.)	--	--	80	80	80
Annual Fuel Utilization Efficiency (AFUE)	81	81	--	--	--
High Stage Temperature Rise Range (°F)	30-60	40-70	30-60	30-60	40-70
Low Stage Temperature Rise Range (°F)	--	--	--	--	--
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	12 x 11	12 x 11	12 x 11	12 x 11	12 x 11
Indoor Nominal CFM	1160	1160	1160	1160	1160
RPM	1200 MAX	1200 MAX	1200 MAX	1200 MAX	1200 MAX
Indoor Horsepower	3/4	3/4	3/4	3/4	3/4
Filter Size (in)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)
Drain Size (NPT)	3/4	3/4	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	46	46	46	46	46
Evaporator Coil Face Area (ft ²)	6.41	6.41	6.41	6.41	6.41
Rows Deep / Fins per Inch	2 / 16	2 / 16	2 / 16	2 / 16	2 / 16
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)					
Quantity of Condenser Fan Motors	1	1	1	1	1
RPM (High/Low stage)	810	810	810	810	810
Outdoor Horsepower	1/6	1/6	1/6	1/6	1/6
Fan Diameter / # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft ²)	12.3	12.3	12.3	12.3	12.3
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23	1 / 23	1 / 23
COMPRESSOR (ALL SINGLE-STAGE)					
Quantity / Type / Stages	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1
Compressor RLA / LRA	16.4 / 88	16.4 / 88	10.6 / 97.5	10.6 / 97.5	10.6 / 97.5
ELECTRICAL DATA					
Voltage-Phase-Frequency	208/230-1-60	208/230-1-60	208/230-3-60	208/230-3-60	208/230-3-60
Indoor Blower FLA	5.7	5.7	5.7	5.7	5.7
Max External Static (In. W.C.)	0.8	0.8	0.8	0.8	0.8
Outdoor Fan FLA	0.95	0.95	0.95	0.95	0.95
Min. Circuit Ampacity ¹	27.2/27.3	27.2/27.4	19.9/19.9	19.9/19.9	19.9/19.9
Max. Overcurrent Protection (A) ²	40/40	40/40	30/30	30/30	30/30
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)					
Operating Weight (lbs)	512	519	504	510	517
SHIPPING WEIGHT (LBS.)					
Ship Weight (lbs)	582	589	574	580	587

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.

Model	DSG0364D600001F	DSG0364D800001F	DSG0364D100001F
COOLING CAPACITY			
Total BTU/H	35,000	35,000	35,000
SEER2 / EER2 (IEER / EER for 6T)	14 / 12	14 / 12	14 / 12
AHRI Reference #	215414876	215414876	215414876
HEATING CAPACITY			
Heat Range	Low	Medium	High
No. of Burners	3	4	5
High Stage Input / Output (KBTU/H)	60.0/48.0	80.0/64.0	100.0/80.0
Low Stage Input / Output (KBTU/H)	--	--	--
Thermal Efficiency (T.E.)	80	80	80
Annual Fuel Utilization Efficiency (AFUE)	--	--	--
High Stage Temperature Rise Range (°F)	30-60	30-60	40-70
Low Stage Temperature Rise Range (°F)	--	--	--
EVAPORATOR MOTOR / RTPF (ROUND TUBE PLATE FIN)			
Motor Type	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard
Wheel Dia. X Width	12 x 11	12 x 11	12 x 11
Indoor Nominal CFM	1160	1160	1160
RPM	1500 MAX	1500 MAX	1500 MAX
Indoor Horsepower	1.2	1.2	1.2
Filter Size (in)	20 X 25 X 2 (2)	20 X 25 X 2 (2)	20 X 25 X 2 (2)
Drain Size (NPT)	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	46	46	46
Evaporator Coil Face Area (ft²)	6.41	6.41	6.41
Rows Deep / Fins per Inch	2 / 16	2 / 16	2 / 16
CONDENSER FAN / MCHX (MICROCHANNEL HEAT EXCHANGER)			
Quantity of Condenser Fan Motors	1	1	1
RPM (High/Low stage)	810	810	810
Outdoor Horsepower	1/6	1/6	1/6
Fan Diameter / # Fan Blades	22 / 3	22 / 3	22 / 3
Face Area (ft²)	12.3	12.3	12.3
Rows Deep / Fins per Inch	1 / 23	1 / 23	1 / 23
COMPRESSOR (ALL SINGLE-STAGE)			
Quantity / Type / Stages	1 / Scroll / 1	1 / Scroll / 1	1 / Scroll / 1
Compressor RLA / LRA	4.9 / 44.3	4.9 / 44.3	4.9 / 44.3
ELECTRICAL DATA			
Voltage-Phase-Frequency	460-3-60	460-3-60	460-3-60
Indoor Blower FLA	2.5	2.5	2.5
Max External Static (In. W.C.)	0.8	0.8	0.8
Outdoor Fan FLA	0.48	0.48	0.48
Min. Circuit Ampacity ¹	9.1	9.1	9.1
Max. Overcurrent Protection (A) ²	15	15	15
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)			
Operating Weight (lbs)	511	516	520
SHIPPING WEIGHT (LBS.)			
Ship Weight (lbs)	581	586	590

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.