

TECHNICAL SPECIFICATIONS

JS6BD-K Builder's Series

**R-410A High Efficiency
Air Conditioner
13 SEER Residential System
2 – 5 Ton Capacity**

The JS6BD-K Series now offers the choice of an air conditioner that uses a more efficient and environmentally friendly refrigerant designated R-410A. The JS6BD-K Series of air conditioners offers exceptional performance. The unit, when combined with our engineered coils or air handlers, offers a full line of quality, split system cooling equipment.



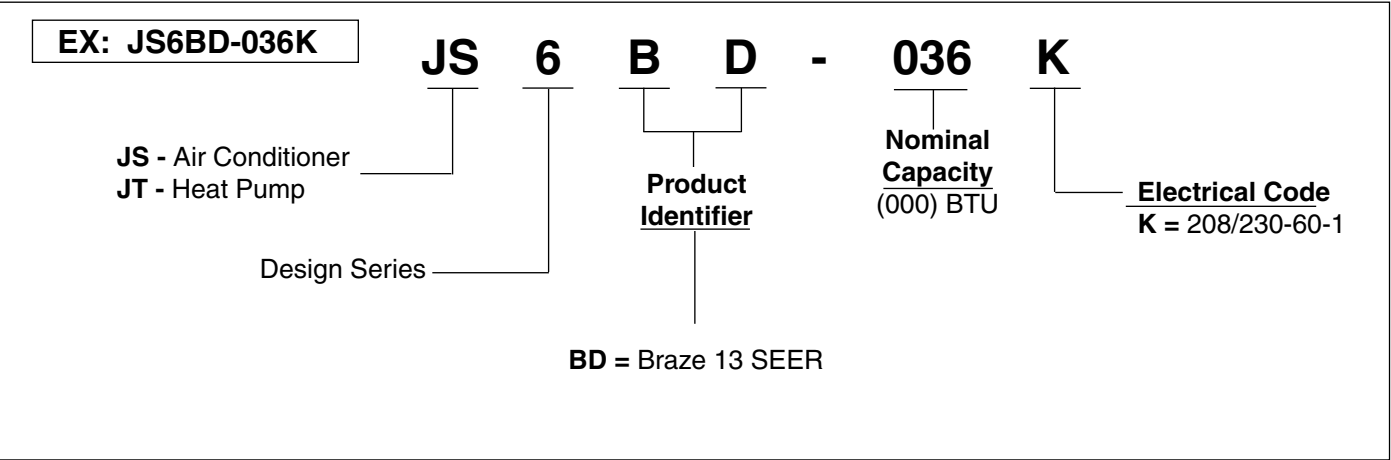
WARRANTY

- This product offers a 5-year parts warranty.
- 5-year compressor warranty

FEATURES and BENEFITS

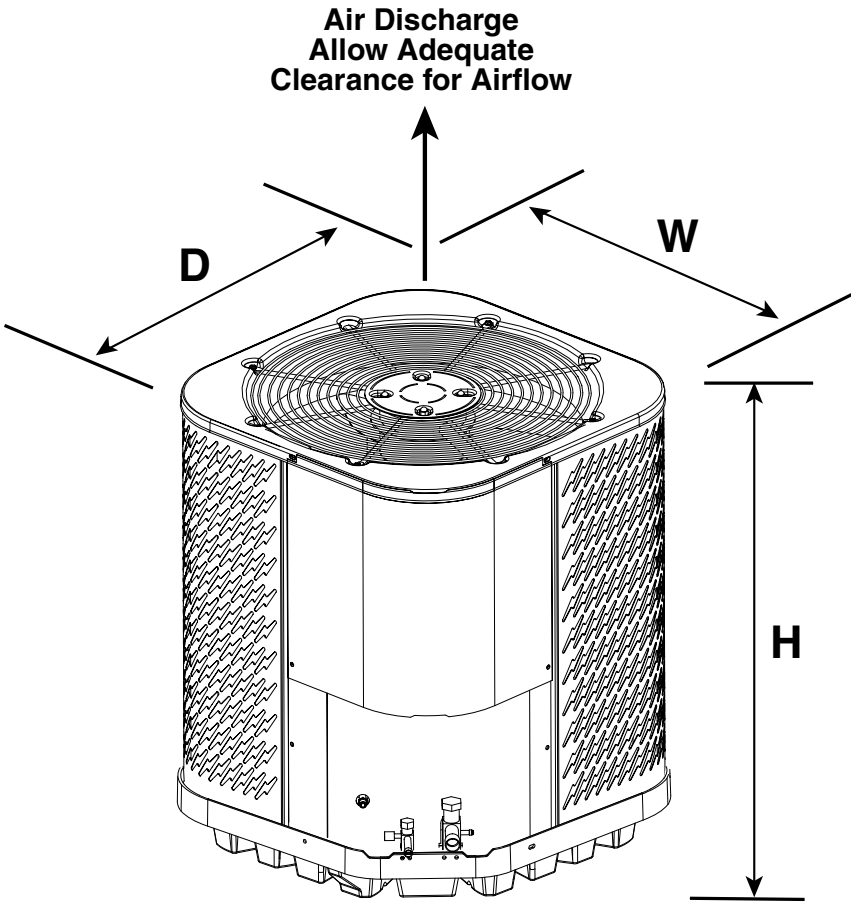
- **R-410A Refrigerant:** Earth friendly non-ozone depleting refrigerant.
- **Designed using galvanized steel:** with a polyester urethane coat finish. The 950 hour salt spray finish resists corrosion 50% better than comparable units.
- **Composite Base Pan:** Absorbs sound and is corrosion resistant. Composite is also stronger and lighter than steel.
- **Permanently Lubricated Motor:** A heavy duty PSC motor for long lasting reliability and quiet operation. Requires no maintenance and is completely protected from rain and snow.
- **Removable Top Grille Assembly:** Allows ease of service from the top without disconnecting fan motor leads.
- **High Pressure Switch:** Protects against abnormally high system pressures. Auto-reset feature prevents nuisance service visits.
- **Liquid Line Filter Drier:** Included with unit, field installed.
- **One Piece Top/Orifice:** Designed for maximum airflow and quiet operation.
- **Easy Compressor and Control Access:** Designed to make servicing easier for the contractor, access panels are provided to all controls and the compressor from the side of the unit.
- **Complete Metal Wrapper:** Durable metal guard protects the coil from yard hazards and extreme weather.
- **Micro-Channel Coils:** All aluminum coil which provides high corrosion resistance.

MODEL IDENTIFICATION CODES



DIMENSIONS
AIR CONDITIONER OUTDOOR SECTION

JS6BD	024K	030K	036K	042K	048K	060K
H	27 1/2	27 1/2	35 1/2	27 1/2	27 1/2	31 1/2
W	22 3/4	22 3/4	22 3/4	30 3/4	30 3/4	30 3/4
D	22 3/4	22 3/4	22 3/4	30 3/4	30 3/4	30 3/4



PHYSICAL AND ELECTRICAL SPECIFICATIONS / OUTDOOR UNITS

13 SEER — High Efficiency — Single Phase

Model Number JS6BD			024K	030K	036K	042K	048K	060K
Electrical Data	Volts-Cycles-Phase (1)		208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1
	Total Amps		10.5	11.7	16.4	21.3	21.9	27.7
	Delay Fuse Max. (2)		20	25	35	45	45	60
	Min. Circuit Ampacity		12.9	14.5	20.1	26.3	27.1	34.3
Component Data	Coil	Area	10.0	10.0	13.3	15.3	15.3	17.9
		Rows-FPI	1-23	1-23	1-23	1-18	1-18	1-18
		Tube Dia	Micro-Channel	Micro-Channel	Micro-Channel	Micro-Channel	Micro-Channel	Micro-Channel
	Fan Motor	Type	PSC	PSC	PSC	PSC	PSC	PSC
		Amps	0.7	0.7	1.4	1.5	1.5	1.5
		HP	0.1	0.1	0.25	0.25	0.25	0.25
	Fan Blade	Dia - # Blades	18" - 3BL	18" - 3BL	18" - 4BL	24" - 2BL	24" - 2BL	24" - 2BL
		SCFM	2800	3000	3000	3500	3500	3800
	Compressor Data	RLA	9.8	11.0	15.0	19.8	20.5	26.2
		LRA	49.0	59.0	88.0	115.0	115.0	150.0
Refrigerant suction line O.D. NOTE: Liquid line is 3/8" O.D. for entire length.		15-24 ft.	3/4"	3/4"	3/4"	7/8"	7/8"	
		25-39 ft.	3/4"	3/4"	7/8" (3)	7/8"	7/8"	1-1/8" (4)
		40-75 ft.	3/4"	3/4"	7/8" (3)	7/8"	7/8"	1-1/8" (4)
Approximate Weight (lbs.)		Net	113	116	135	157	163	188
		Ship	118	121	140	163	169	194
Sound Rating db (6)			71	71	74	79	79	79

(1) Operating Voltage Range: 187v min. — 253v max.

(2) HACR Type Circuit Breakers may be used.

(3) Requires 7/8" to 3/4" reducer from line to unit.

(4) Requires 7/8" to 1-1/8" reducer from line to unit.

(5) Additional charge for line sets above 15 feet.

Values based on suction line as follows with 3/8" liquid line.

a) 3/4" = 0.6 oz. per additional foot.

b) 7/8" = 0.7 oz. per additional foot.

c) 1 1/8" = 0.8 oz per additional foot.

(6) Tested in compliance with AHRI 270-2008 but not listed with AHRI

ACCESSORIES - Condensing Unit

Start Assist Kit - 912933

Provides additional starting torque for the compressor motor when operating with low line voltage or high operating temperatures.

Extreme wind condition Mounting Kit - 920900

SYSTEM COOLING CAPACITIES

13 SEER — High Efficiency — Single Phase

Outdoor Unit Model Number JS6BD-	Indoor Unit + TDR	BTUH	SEER	EER	SCFM
024K	GB5BMM024K-A	22,800	13.00	11.00	700
024K	GB5BMM024K-B	23,000	13.00	11.00	715
030K	GB5BMM030K-A	28,800	13.00	11.00	915
030K	GB5BMM030K-B	28,800	13.00	11.00	915
036K	GB5BMM042K-B	35,400	13.00	10.70	1225
042K	GB5BMM042K-B	40,000	13.00	10.80	1355
048K	GB5BMM048K-B	46,800	13.00	10.90	1480
048K	GB5BMM048K-C	48,000	13.00	11.00	1625
060K	GB5BMM060K-C	57,000	13.00	10.90	1600

SYSTEM COOLING CAPACITIES

13 SEER — High Efficiency — Single Phase

Outdoor Unit Model Number JS6BD-	Indoor Unit + TDR	BTUH	SEER	EER	SCFM
024K	C6B(A,H)-X24(C,U)-(A,B)	24000	13	11	800
030K	C6B(A,H)-X30(C,U)-A	28400	13	11	925
030K	C6B(A,H)-X30(C,U)-(B,C)	29400	13	11	1030
036K	C6B(A,H)-X36(C,U)-B	36000	13	11	1150
036K	C6B(A,H)-X36(C,U)-C	36000	13	11	1200
042K	C6B(A,H)-X42(C,U)-B	41000	13	11	1300
042K	C6B(A,H)-X42(C,U)-(C,D)	41000	13	11	1400
048K	C6B(A,H)-X48(C,U)-C	47000	13	11	1375
048K	C6B(A,H)-X48(C,U)-D	47000	13	11	1400
060K	C6B(A,H)-X60(C,U)-(C,D)	55500	13	10.8	1600

Outdoor Unit Model Number JS6BD-	Indoor Unit + TDR	BTUH	SEER	EER	SCFM
024K	B5BM-X24K-A	24000	13	11.4	750
024K	B5BM-X24K-B	24000	13	11.4	900
030K	B5BM-X30K-A	28000	13	11	750
030K	B5BM-X30K-B	28000	13	11	875
036K	B5BM-X36K-A	35600	13	11	1050
036K	B5BM-X36K-B	36000	13	11	1140
042K	B5BM-X42K-B	41000	13	11.5	1350
048K	B5BM-X48K-B	46500	13	11	1450
048K	B5BM-X48K-C	47000	13	11	1650
060K	B5BM-X60K-C	55000	13	11	1500

Outdoor Unit Model Number JS6BD-	Indoor Unit + TDR	BTUH	SEER	EER	SCFM
024K	GB5BM-024K-A	24000	13	11	750
024K	GB5BM-024K-B	24000	13	11	850
030K	GB5BM-030K-A	28000	13	11	850
030K	GB5BM-030K-B	28000	13	11	900
036K	GB5BM-036K-B	34000	13	11	1140

Outdoor Unit Model Number JS6BD-	Indoor Unit + TDR	BTUH	SEER	EER	SCFM
024K	B6BW-024K	23400	13	11	850
030K	B6BW-030K	27600	13	11	950
036K	B6BW-036K	33000	13	10.9	1080

COOLING EXPANDED RATINGS

JS6BD-024K with C6B(A,H)-X24(C,U)-(A,B)

JS6BD-024K with B5BM-X24K-(A,B)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
650	80	62	24.3	21.7	1.78	22.8	21.0	2.01	21.2	20.4	2.24	19.7	19.7	2.47	18.1	18.1	2.70	16.6	16.6	2.93
	80	67	27.0	17.4	1.77	25.4	16.7	2.00	23.9	16.0	2.23	22.3	15.4	2.46	20.8	14.7	2.69	19.2	14.1	2.92
	80	72	29.6	13.0	1.76	28.1	12.3	1.99	26.5	11.7	2.22	25.0	11.0	2.45	23.4	10.4	2.68	21.9	9.7	2.91
	75	63	25.1	16.6	1.81	23.5	16.0	2.04	22.0	15.3	2.27	20.4	14.7	2.50	18.9	14.0	2.73	17.3	13.3	2.96
775	80	62	24.9	23.0	1.82	23.4	22.3	2.05	21.8	21.7	2.28	20.3	20.3	2.51	18.7	18.7	2.74	17.2	17.2	2.96
	80	67	27.6	18.6	1.81	26.0	18.0	2.03	24.5	17.3	2.26	22.9	16.6	2.49	21.4	16.0	2.72	19.8	15.3	2.95
	80	72	30.3	14.3	1.79	28.7	13.6	2.02	27.2	13.0	2.25	25.6	12.3	2.48	24.0	11.6	2.71	22.5	11.0	2.94
	75	63	25.7	17.9	1.84	24.2	17.3	2.07	22.6	16.6	2.30	21.0	15.9	2.53	19.5	15.3	2.76	17.9	14.6	2.99
900	80	62	25.6	24.2	1.85	24.0	23.6	2.08	22.5	22.5	2.31	20.9	20.9	2.54	19.4	19.4	2.77	17.8	17.8	3.00
	80	67	28.2	19.9	1.84	26.7	19.2	2.07	25.1	18.6	2.30	23.6	17.9	2.53	22.0	17.3	2.76	20.5	16.6	2.99
	80	72	30.9	15.5	1.83	29.3	14.9	2.06	27.8	14.2	2.29	26.2	13.6	2.52	24.7	12.9	2.75	23.1	12.3	2.98
	75	63	26.3	19.2	1.88	24.8	18.5	2.11	23.2	17.9	2.34	21.7	17.2	2.57	20.1	16.5	2.80	18.6	15.9	3.03

JS6BD-030K with C6B(A,H)-X30(C,U)-(A,B,C)

JS6BD-030K with B5BM-X30K-(A,B)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
800	80	62	28.8	26.8	2.07	26.9	25.9	2.34	25.0	25.0	2.61	23.1	23.1	2.88	21.2	21.2	3.15	19.3	19.3	3.42
	80	67	31.6	21.2	2.07	29.7	20.3	2.34	27.8	19.4	2.61	25.9	18.5	2.89	24.0	17.6	3.16	22.1	16.7	3.43
	80	72	34.3	15.7	2.08	32.4	14.8	2.35	30.5	13.9	2.62	28.6	12.9	2.89	26.7	12.0	3.16	24.8	11.1	3.43
	75	63	29.3	20.3	2.11	27.4	19.4	2.38	25.5	18.5	2.65	23.6	17.6	2.92	21.7	16.7	3.20	19.8	15.8	3.47
950	80	62	29.6	28.4	2.11	27.7	27.5	2.38	25.8	25.8	2.65	23.9	23.9	2.92	22.0	22.0	3.19	20.1	20.1	3.46
	80	67	32.3	22.9	2.11	30.4	22.0	2.38	28.5	21.1	2.65	26.6	20.1	2.92	24.7	19.2	3.20	22.8	18.3	3.47
	80	72	35.1	17.3	2.12	33.2	16.4	2.39	31.3	15.5	2.66	29.4	14.6	2.93	27.5	13.7	3.20	25.6	12.8	3.47
	75	63	30.1	22.0	2.15	28.2	21.1	2.42	26.3	20.1	2.69	24.4	19.2	2.96	22.5	18.3	3.24	20.6	17.4	3.51
1100	80	62	30.3	30.1	2.14	28.4	28.4	2.42	26.5	26.5	2.69	24.6	24.6	2.96	22.7	22.7	3.23	20.8	20.8	3.50
	80	67	33.1	24.5	2.15	31.2	23.6	2.42	29.3	22.7	2.69	27.4	21.8	2.96	25.5	20.9	3.23	23.6	20.0	3.51
	80	72	35.9	19.0	2.15	34.0	18.1	2.43	32.1	17.1	2.70	30.2	16.2	2.97	28.3	15.3	3.24	26.4	14.4	3.51
	75	63	30.9	23.6	2.19	29.0	22.7	2.46	27.1	21.8	2.73	25.2	20.9	3.00	23.3	20.0	3.27	21.3	19.0	3.55

JS6BD-036K with C6B(A,H)-X36(C,U)-(B,C)

JS6BD-036K with B5BM-X36K-(A,B)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1020	80	62	36.3	31.7	2.56	34.4	30.7	2.92	32.5	29.8	3.28	30.6	28.8	3.65	28.7	27.9	4.01	26.8	26.8	4.38
	80	67	39.8	26.0	2.55	37.5	25.0	2.94	35.3	24.1	3.32	33.0	23.1	3.71	30.7	22.1	4.10	28.4	21.1	4.49
	80	72	43.4	20.4	2.54	40.7	19.4	2.95	38.0	18.4	3.36	35.4	17.3	3.77	32.7	16.3	4.18	30.1	15.3	4.60
	75	63	37.0	25.1	2.62	35.4	24.7	2.83	33.8	24.3	3.05	32.2	24.0	3.26	30.5	23.6	3.48	28.9	23.2	3.70
1130	80	62	36.8	33.1	2.55	34.9	32.1	2.92	33.0	31.2	3.28	31.1	31.1	3.65	29.2	29.2	4.01	27.3	27.3	4.37
	80	67	40.4	27.4	2.55	38.1	26.4	2.93	35.8	25.5	3.32	33.5	24.5	3.71	31.3	23.5	4.10	29.0	22.5	4.48
	80	72	43.9	21.8	2.54	41.3	20.8	2.95	38.6	19.8	3.36	35.9	18.7	3.77	33.3	17.7	4.18	30.6	16.7	4.59
	75	63	37.5	26.5	2.62	35.9	26.1	2.83	34.3	25.7	3.05	32.7	25.4	3.26	31.1	25.0	3.48	29.5	24.6	3.69
1325	80	62	37.6	34.9	2.60	35.7	34.0	2.97	33.8	33.0	3.33	31.9	31.9	3.70	30.0	30.0	4.06	28.1	28.1	4.43
	80	67	41.1	29.2	2.60	38.9	28.3	2.99	36.6	27.3	3.37	34.3	26.3	3.76	32.0	25.3	4.15	29.8	24.4	4.53
	80	72	44.7	23.6	2.59	42.0	22.6	3.00	39.4	21.6	3.41	36.7	20.6	3.82	34.1	19.6	4.23	31.4	18.6	4.64
	75	63	38.3	28.3	2.67	36.7	27.9	2.88	35.1	27.6	3.10	33.5	27.2	3.31	31.9	26.8	3.53	30.3	26.4	3.74

JS6BD-042K with C6B(A,H)-X42(C,U)-(B,C,D)

JS6BD-042K with B5BM-X42K-B

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1200	80	62	41.8	36.3	2.70	39.4	35.2	3.10	36.9	34.1	3.51	34.4	33.0	3.91	32.0	31.9	4.32	29.5	29.5	4.72
	80	67	46.1	30.6	2.67	43.6	29.5	3.08	41.2	28.4	3.48	38.7	27.3	3.89	36.2	26.2	4.29	33.7	25.1	4.69
	80	72	50.3	24.8	2.64	47.9	23.7	3.05	45.4	22.6	3.45	42.9	21.5	3.86	40.5	20.5	4.26	38.0	19.4	4.67
	75	63	43.4	29.8	2.60	40.9	28.7	3.01	38.5	27.6	3.41	36.0	26.5	3.82	33.5	25.4	4.22	31.1	24.3	4.63
1325	80	62	42.6	37.2	2.75	40.1	36.1	3.16	37.7	35.1	3.56	35.2	34.0	3.96	32.7	32.7	4.37	30.3	30.3	4.77
	80	67	46.9	31.5	2.72	44.4	30.4	3.13	41.9	29.3	3.53	39.4	28.2	3.94	37.0	27.1	4.34	34.5	26.0	4.75
	80	72	51.1	25.8	2.70	48.6	24.7	3.10	46.2	23.6	3.51	43.7	22.5	3.91	41.2	21.4	4.31	38.8	20.3	4.72
	75	63	44.2	30.7	2.66	41.7	29.6	3.06	39.2	28.5	3.46	36.8	27.4	3.87	34.3	26.4	4.27	31.8	25.3	4.68
1550	80	62	44.0	38.9	2.84	41.5	37.8	3.25	39.0	36.7	3.65	36.6	35.6	4.06	34.1	34.1	4.46	31.6	31.6	4.87
	80	67	48.2	33.2	2.82	45.8	32.1	3.22	43.3	31.0	3.62	40.8	29.9	4.03	38.4	28.8	4.43	35.9	27.7	4.84
	80	72	52.5	27.5	2.79	50.0	26.4	3.19	47.6	25.3	3.60	45.1	24.2	4.00	42.6	23.1	4.41	40.1	22.0	4.81
	75	63	45.6	32.4	2.75	43.1	31.3	3.15	40.6	30.2	3.56	38.2	29.1	3.96	35.7	28.0	4.37	33.2	26.9	4.77

JS6BD-048K with C6B(A,H)-X48(C,U)-(C,D)

JS6BD-048K with B5BM-X48K-(B,C)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1400	80	62	49.9	44.4	3.00	47.1	43.5	3.53	44.3	42.5	4.05	41.5	41.6	4.58	38.7	40.7	5.10	35.9	39.7	5.62
	80	67	53.9	35.8	3.07	51.1	34.9	3.59	48.3	34.0	4.11	45.5	33.0	4.64	42.7	32.1	5.16	39.9	31.2	5.69
	80	72	57.9	27.3	3.13	55.1	26.4	3.65	52.3	25.4	4.18	49.5	24.5	4.70	46.7	23.5	5.22	43.9	22.6	5.75
	75	63	50.8	34.0	3.17	48.0	33.1	3.69	45.2	32.2	4.22	42.4	31.2	4.74	39.6	30.3	5.27	36.8	29.4	5.79
1600	80	62	50.4	46.0	3.12	47.6	45.1	3.64	44.8	44.1	4.16	42.0	43.2	4.69	39.2	42.3	5.21	36.4	41.3	5.74
	80	67	54.4	37.5	3.18	51.6	36.5	3.70	48.8	35.6	4.22	46.0	34.6	4.75	43.2	33.7	5.27	40.4	32.8	5.80
	80	72	58.5	28.9	3.24	55.6	28.0	3.76	52.8	27.0	4.29	50.0	26.1	4.81	47.2	25.2	5.33	44.4	24.2	5.86
	75	63	51.4	35.7	3.28	48.6	34.7	3.81	45.8	33.8	4.33	43.0	32.8	4.85	40.2	31.9	5.38	37.4	31.0	5.90
1800	80	62	51.0	47.6	3.23	48.2	46.7	3.75	45.4	45.7	4.27	42.6	44.8	4.80	39.8	43.9	5.32	37.0	42.9	5.85
	80	67	55.0	39.1	3.29	52.2	38.1	3.81	49.4	37.2	4.34	46.6	36.3	4.86	43.8	35.3	5.38	41.0	34.4	5.91
	80	72	59.0	30.5	3.35	56.2	29.6	3.87	53.4	28.6	4.40	50.6	27.7	4.92	47.8	26.8	5.45	45.0	25.8	5.97
	75	63	51.9	37.3	3.39	49.1	36.3	3.92	46.3	35.4	4.44	43.5	34.4	4.96	40.7	33.5	5.49	37.9	32.6	6.01

COOLING EXPANDED RATINGS (CONTINUED)

JS6BD-060K with C6B(A,H)-X60(C,U)-(C,D)

JS6BD-060K with B5BM-X60K-C

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1500	80	62	55.7	49.5	3.85	52.8	48.3	4.45	50.0	47.1	5.05	47.1	46.0	5.65	44.2	44.2	6.25	41.3	41.3	6.85
	80	67	60.6	40.0	3.94	57.7	38.8	4.54	54.8	37.7	5.14	51.9	36.5	5.74	49.0	35.3	6.34	46.2	34.2	6.94
	80	72	65.4	30.5	4.03	62.5	29.3	4.63	59.7	28.2	5.23	56.8	27.0	5.83	53.9	25.8	6.43	51.0	24.7	7.03
	75	63	56.4	38.6	4.04	53.5	37.4	4.64	50.7	36.2	5.24	47.8	35.1	5.84	44.9	33.9	6.44	42.0	32.7	7.04
1700	80	62	56.6	51.6	3.93	53.7	50.5	4.53	50.9	49.3	5.13	48.0	48.0	5.73	45.1	45.1	6.33	42.2	42.2	6.93
	80	67	61.5	42.1	4.02	58.6	41.0	4.62	55.7	39.8	5.22	52.8	38.6	5.82	50.0	37.5	6.42	47.1	36.3	7.02
	80	72	66.3	32.6	4.11	63.4	31.5	4.71	60.6	30.3	5.31	57.7	29.1	5.91	54.8	28.0	6.51	51.9	26.8	7.11
	75	63	57.3	40.7	4.11	54.5	39.6	4.71	51.6	38.4	5.31	48.7	37.2	5.91	45.8	36.0	6.52	42.9	34.9	7.12
1900	80	62	57.5	53.8	4.00	54.6	52.6	4.60	51.8	51.5	5.20	48.9	48.9	5.80	46.0	46.0	6.40	43.1	43.1	7.00
	80	67	62.4	44.3	4.09	59.5	43.1	4.69	56.6	42.0	5.29	53.7	40.8	5.89	50.9	39.6	6.49	48.0	38.5	7.09
	80	72	67.2	34.8	4.18	64.3	33.6	4.78	61.5	32.5	5.38	58.6	31.3	5.98	55.7	30.1	6.58	52.8	29.0	7.18
	75	63	58.2	42.9	4.19	55.4	41.7	4.79	52.5	40.5	5.39	49.6	39.4	5.99	46.7	38.2	6.59	43.8	37.0	7.19

JS6BD-024K with GB5BM-024K-(A,B)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
680	80	62	27.0	23.7	1.65	25.1	22.8	1.85	23.2	21.9	2.05	21.4	21.0	2.26	19.5	19.5	2.46	17.6	17.6	2.66
	80	67	29.1	18.4	1.66	26.9	17.8	1.89	24.8	17.3	2.13	22.6	16.8	2.37	20.5	16.2	2.60	18.3	15.7	2.84
	80	72	31.2	13.1	1.67	28.7	12.9	1.94	26.3	12.7	2.21	23.8	12.6	2.47	21.4	12.4	2.74	19.0	12.3	3.01
	75	63	27.1	18.6	1.65	25.2	17.8	1.86	23.3	17.0	2.07	21.3	16.1	2.28	19.4	15.3	2.49	17.5	14.4	2.70
800	80	62	27.3	24.7	1.70	25.4	23.8	1.91	23.6	22.9	2.11	21.7	21.7	2.31	19.8	19.8	2.52	18.0	18.0	2.72
	80	67	29.4	19.4	1.72	27.2	18.9	1.95	25.1	18.3	2.19	22.9	17.8	2.42	20.8	17.2	2.66	18.6	16.7	2.89
	80	72	31.5	14.1	1.73	29.1	13.9	2.00	26.6	13.7	2.26	24.2	13.6	2.53	21.7	13.4	2.80	19.3	13.3	3.07
	75	63	27.4	19.6	1.71	25.5	18.8	1.92	23.6	18.0	2.13	21.7	17.1	2.34	19.8	16.3	2.55	17.8	15.4	2.76
880	80	62	28.3	26.6	1.66	26.5	25.6	1.87	24.6	24.6	2.07	22.7	22.7	2.27	20.9	20.9	2.48	19.0	19.0	2.68
	80	67	30.4	21.2	1.67	28.3	20.7	1.91	26.1	20.2	2.15	24.0	19.6	2.38	21.8	19.1	2.62	19.7	18.5	2.85
	80	72	32.5	15.9	1.69	30.1	15.7	1.95	27.6	15.6	2.22	25.2	15.4	2.49	22.8	15.3	2.76	20.3	15.1	3.03
	75	63	28.5	21.5	1.67	26.5	20.6	1.88	24.6	19.8	2.09	22.7	18.9	2.30	20.8	18.1	2.51	18.9	17.3	2.72

JS6BD-030K with GB5BM-030K-(A,B)

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
850	80	62	30.1	26.9	1.91	28.0	25.8	2.15	25.9	24.8	2.38	23.8	23.7	2.62	21.8	21.8	2.86	19.7	19.7	3.10
	80	67	32.4	20.8	1.93	30.0	20.2	2.20	27.6	19.6	2.47	25.2	19.0	2.75	22.8	18.4	3.02	20.4	17.8	3.30
	80	72	34.8	14.8	1.94	32.0	14.6	2.25	29.3	14.4	2.56	26.6	14.2	2.87	23.9	14.1	3.19	21.1	13.9	3.50
	75	63	30.2	21.1	1.92	28.1	20.1	2.16	25.9	19.2	2.41	23.8	18.2	2.65	21.7	17.3	2.90	19.5	16.3	3.14
1000	80	62	30.5	28.0	1.98	28.4	26.9	2.22	26.3	25.9	2.45	24.2	24.2	2.69	22.1	22.1	2.93	20.1	20.1	3.16
	80	67	32.8	22.0	1.99	30.4	21.3	2.27	28.0	20.7	2.54	25.6	20.1	2.82	23.2	19.5	3.09	20.8	18.9	3.36
	80	72	35.1	15.9	2.01	32.4	15.7	2.32	29.7	15.6	2.63	27.0	15.4	2.94	24.2	15.2	3.25	21.5	15.0	3.56
	75	63	30.6	22.2	1.99	28.5	21.3	2.23	26.3	20.3	2.48	24.2	19.4	2.72	22.0	18.4	2.96	19.9	17.4	3.21
1100	80	62	31.6	30.1	1.93	29.5	29.0	2.17	27.4	27.4	2.40	25.4	25.4	2.64	23.3	23.3	2.88	21.2	21.2	3.12
	80	67	33.9	24.0	1.95	31.5	23.4	2.22	29.1	22.8	2.49	26.7	22.2	2.77	24.3	21.6	3.04	21.9	21.0	3.32
	80	72	36.3	18.0	1.96	33.6	17.8	2.27	30.8	17.6	2.58	28.1	17.5	2.89	25.4	17.3	3.20	22.7	17.1	3.52
	75	63	31.8	24.3	1.94	29.6	23.4	2.18	27.5	22.4	2.43	25.3	21.4	2.67	23.2	20.5	2.92	21.0	19.5	3.16

JS6BD-036K with GB5BM-036K-B

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1020	80	62	36.7	31.7	2.58	34.1	30.5	2.90	31.6	29.2	3.22	29.1	28.0	3.54	26.5	26.5	3.86	24.0	24.0	4.18
	80	67	39.5	24.6	2.60	36.6	23.8	2.97	33.7	23.1	3.34	30.7	22.4	3.71	27.8	21.7	4.08	24.9	21.0	4.45
	80	72	42.4	17.4	2.62	39.0	17.2	3.04	35.7	17.0	3.46	32.4	16.8	3.88	29.1	16.6	4.30	25.8	16.4	4.72
	75	63	36.9	24.9	2.59	34.2	23.8	2.92	31.6	22.6	3.25	29.0	21.5	3.58	26.4	20.4	3.91	23.8	19.2	4.24
1200	80	62	37.1	33.0	2.67	34.6	31.8	2.99	32.0	30.6	3.31	29.5	29.3	3.63	27.0	27.0	3.95	24.4	24.4	4.27
	80	67	40.0	25.9	2.69	37.0	25.2	3.06	34.1	24.5	3.43	31.2	23.7	3.80	28.3	23.0	4.17	25.3	22.3	4.54
	80	72	42.8	18.8	2.71	39.5	18.6	3.13	36.2	18.4	3.55	32.9	18.2	3.97	29.5	18.0	4.39	26.2	17.7	4.81
	75	63	37.3	26.2	2.68	34.7	25.1	3.01	32.1	24.0	3.34	29.5	22.9	3.67	26.8	21.7	4.00	24.2	20.6	4.33
1325	80	62	38.5	35.5	2.61	36.0	34.3	2.93	33.4	33.0	3.25	30.9	30.9	3.57	28.4	28.4	3.89	25.8	25.8	4.21
	80	67	41.4	28.4	2.63	38.4	27.6	3.00	35.5	26.9	3.37	32.6	26.2	3.74	29.7	25.5	4.11	26.7	24.8	4.48
	80	72	44.2	21.2	2.64	40.9	21.0	3.07	37.6	20.8	3.49	34.3	20.6	3.91	30.9	20.4	4.33	27.6	20.2	4.75
	75	63	38.7	28.7	2.62	36.1	27.6	2.95	33.5	26.4	3.28	30.9	25.3	3.61	28.2	24.2	3.94	25.6	23.0	4.27

JS6BD-024K with GB5BMM024K-(A,B)

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
550	80	62	22.1	15.9	1.45	21.4	15.8	1.62	20.7	16.3	1.79	19.7	16.0	1.98	18.46	16.79	2.18	17.18	15.62	2.37
	80	67	24.7	13.5	1.48	23.8	13.4	1.66	22.8	13.6	1.83	21.7	13.3	2.01	20.44	13.01	2.20	19.08	11.78	2.41
	80	72	27.8	10.9	1.53	26.7	10.8	1.71	25.7	11.1	1.89	24.4	10.8	2.07	23.09	10.60	2.26	21.59	10.82	2.46
	75	63	22.5	13.0	1.45	21.7	13.0	1.63	20.9	13.1	1.80	19.9	12.8	1.98	18.60	11.52	2.18	17.27	12.41	2.38
700	80	62	23.6	18.6	1.51	22.8	19.0	1.68	22.0	18.6	1.85	20.8	18.4	2.04	19.63	18.25	2.23	18.32	18.04	2.44
	80	67	26.0	15.1	1.55	25.1	15.6	1.72	24.1	15.1	1.90	22.8	14.9	2.08	21.52	14.88	2.27	20.02	14.77	2.47
	80	72	29.3	11.9	1.60	28.2	12.5	1.78	26.9	12.1	1.96	25.5	12.0	2.14	23.99	12.02	2.34	22.26	12.04	2.53
	75	63	23.8	14.5	1.52	23.0	14.9	1.69	22.1	14.5	1.86	20.9	14.3	2.05	19.66	14.18	2.23	18.19	13.98	2.43
850	80	62	24.7	21.0	1.57	23.9	21.2	1.75	22.9	20.7	1.92	21.8	20.6	2.10	20.86	20.10	2.30	19.64	19.55	2.51
	80	67	27.1	16.8	1.61	26.1	17.0	1.78	24.9	16.5	1.96	23.6	16.4	2.14	22.21	16.24	2.33	20.65	16.21	2.53
	80	72	30.3	13.2	1.66	29.0	13.5	1.84	27.5	13.1	2.02	25.9	13.0	2.20	24.34	12.89	2.39	22.68	12.96	2.59
	75	63	24.8	16.1	1.57	23.9	16.3	1.75	22.9	15.8	1.92	21.7	15.7	2.10	20.32	15.46	2.29	18.82	15.80	2.49

COOLING EXPANDED RATINGS (CONTINUED)

JS6BD-030K with GB5BMM030K-(A,B)

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
750	80	62	27.6	20.9	1.75	27.4	21.1	1.94	26.7	21.4	2.13	25.8	21.6	2.31	24.48	22.90	2.51	22.88	21.40	2.72
	80	67	31.1	17.6	1.83	30.7	17.8	2.03	29.8	18.1	2.21	28.5	17.8	2.40	27.04	17.59	2.60	25.34	16.05	2.80
	80	72	35.2	14.1	1.94	34.5	14.2	2.13	33.4	14.6	2.33	32.1	14.3	2.52	30.36	14.12	2.73	28.42	14.44	2.94
	75	63	28.2	16.9	1.76	27.9	17.1	1.95	27.2	17.4	2.14	26.1	17.1	2.32	24.74	15.72	2.52	23.11	16.92	2.73
900	80	62	29.1	23.9	1.84	28.8	24.7	2.03	28.0	24.4	2.22	26.9	24.2	2.40	25.53	24.17	2.60	24.15	23.95	2.81
	80	67	32.5	19.3	1.92	31.9	20.2	2.11	30.9	19.8	2.30	29.6	19.6	2.49	28.00	19.65	2.69	26.19	19.58	2.90
	80	72	36.9	15.2	2.04	36.1	16.1	2.23	34.8	15.7	2.43	33.2	15.6	2.62	31.35	15.72	2.82	29.25	15.76	3.04
	75	63	29.5	18.5	1.85	29.1	19.3	2.04	28.3	18.9	2.22	27.1	18.8	2.41	25.65	18.75	2.60	23.93	18.61	2.80
1050	80	62	30.3	26.5	1.92	29.9	27.0	2.11	29.0	26.7	2.30	28.0	26.5	2.49	26.85	25.94	2.70	25.37	25.27	2.92
	80	67	33.7	21.3	2.00	33.0	21.8	2.20	31.9	21.3	2.39	30.4	21.3	2.58	28.72	21.15	2.78	26.80	21.75	2.98
	80	72	38.1	16.6	2.12	37.2	17.2	2.32	35.7	16.8	2.51	34.0	16.8	2.71	31.99	16.74	2.91	29.58	16.88	3.11
	75	63	30.5	20.2	1.92	30.0	20.7	2.12	29.1	20.4	2.30	27.9	20.3	2.49	26.30	20.14	2.68	24.52	20.09	2.88

JS6BD-036K with GB5BMM042K-B

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1100	80	62	36.5	29.1	2.21	35.2	28.9	2.54	33.7	29.0	2.89	32.1	28.5	3.24	30.37	29.62	3.61	28.61	27.90	3.99
	80	67	40.3	24.1	2.18	38.7	23.9	2.54	36.9	24.2	2.90	35.1	23.7	3.26	33.15	23.34	3.65	31.08	21.75	4.04
	80	72	44.4	18.6	2.15	42.6	18.5	2.52	40.7	18.8	2.90	38.6	18.4	3.29	36.41	18.11	3.69	33.90	18.46	4.15
	75	63	37.1	23.2	2.20	35.7	23.1	2.54	34.1	23.3	2.89	32.5	22.8	3.24	30.65	21.03	3.61	28.77	22.62	3.99
1250	80	62	37.3	31.1	2.25	36.0	31.6	2.59	34.4	30.9	2.94	32.7	30.4	3.30	31.07	29.98	3.67	29.44	29.19	4.06
	80	67	41.1	25.6	2.22	39.4	26.3	2.59	37.6	25.7	2.95	35.7	25.4	3.32	33.64	25.40	3.71	31.50	25.37	4.12
	80	72	45.3	19.5	2.19	43.4	20.4	2.57	41.4	19.8	2.96	39.2	19.6	3.35	36.84	19.65	3.76	34.22	19.67	4.22
	75	63	37.8	24.7	2.25	36.4	25.3	2.59	34.8	24.7	2.94	33.0	24.4	3.30	31.10	24.30	3.67	29.15	24.11	4.06
1400	80	62	38.1	33.2	2.30	36.6	33.3	2.65	35.1	32.4	3.00	33.4	31.8	3.36	31.88	30.80	3.74	30.19	30.06	4.14
	80	67	41.7	27.4	2.27	40.0	27.8	2.64	38.1	27.1	3.01	36.1	27.0	3.39	34.01	26.68	3.77	31.69	26.71	4.19
	80	72	45.9	20.9	2.24	44.0	21.3	2.62	41.8	20.7	3.01	39.6	20.7	3.41	37.08	20.51	3.84	34.44	20.66	4.30
	75	63	38.5	26.4	2.30	36.9	26.7	2.65	35.2	26.0	3.00	33.4	25.7	3.36	31.45	25.47	3.73	29.43	25.48	4.12

JS6BD-042K with GB5BMM042K-B

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1200	80	62	41.2	31.7	2.66	39.4	31.4	2.91	37.6	31.5	3.20	35.5	30.7	3.54	33.07	32.03	3.93	30.42	29.46	4.31
	80	67	45.5	26.4	2.70	43.6	26.2	2.96	41.6	26.4	3.28	39.4	25.8	3.62	37.00	25.33	3.98	34.28	22.58	4.37
	80	72	50.5	20.7	2.78	48.5	20.6	3.06	46.4	21.0	3.37	44.1	20.5	3.70	41.44	20.16	4.06	38.46	20.51	4.44
	75	63	41.9	25.5	2.66	40.1	25.3	2.92	38.3	25.4	3.21	36.0	24.7	3.56	33.64	22.04	3.93	30.76	23.95	4.31
1350	80	62	42.1	33.6	2.72	40.4	34.2	2.98	38.5	33.3	3.27	36.3	32.7	3.62	33.94	32.14	4.00	31.44	31.17	4.38
	80	67	46.4	27.9	2.77	44.5	28.7	3.04	42.4	27.9	3.36	40.2	27.5	3.69	37.71	27.42	4.05	34.85	27.18	4.44
	80	72	51.4	21.6	2.86	49.3	22.6	3.14	47.2	22.0	3.45	44.8	21.7	3.77	41.99	21.82	4.13	38.91	21.75	4.51
	75	63	42.7	26.9	2.73	40.9	27.5	2.99	39.0	26.8	3.28	36.7	26.3	3.63	34.22	26.01	4.00	31.39	25.58	4.38
1500	80	62	42.9	35.8	2.79	41.1	35.9	3.05	39.2	35.0	3.34	37.0	34.4	3.70	34.73	33.51	4.07	32.48	32.34	4.46
	80	67	47.2	29.7	2.84	45.2	30.1	3.12	43.1	29.3	3.43	40.8	29.1	3.76	38.27	28.80	4.12	35.35	28.70	4.51
	80	72	52.2	23.0	2.94	50.0	23.5	3.22	47.7	22.9	3.52	45.2	22.8	3.84	42.55	22.67	4.20	39.41	22.76	4.59
	75	63	43.4	28.6	2.79	41.6	28.8	3.05	39.6	28.0	3.35	37.2	27.7	3.71	34.73	27.28	4.07	31.94	26.86	4.45

JS6BD-048K with GB5BMM048K-(B,C)

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1350	80	62	48.9	36.9	3.16	46.8	36.4	3.47	44.6	36.5	3.82	42.3	35.7	4.20	39.67	37.50	4.62	36.77	34.76	5.06
	80	67	53.7	30.7	3.25	51.6	30.4	3.57	49.4	30.8	3.91	46.9	30.1	4.29	44.13	29.51	4.71	41.02	26.61	5.15
	80	72	59.4	24.1	3.37	57.2	24.0	3.69	54.8	24.5	4.04	52.2	24.0	4.42	49.14	23.53	4.84	45.73	23.98	5.28
	75	63	49.6	29.8	3.17	47.5	29.4	3.49	45.3	29.6	3.84	43.0	28.9	4.22	40.39	26.11	4.63	37.40	28.20	5.07
1500	80	62	49.8	38.7	3.24	47.7	39.4	3.55	45.4	38.4	3.90	43.1	37.8	4.28	40.46	37.45	4.70	37.55	36.75	5.14
	80	67	54.7	32.1	3.33	52.6	33.1	3.65	50.3	32.2	4.00	47.7	31.8	4.38	44.88	31.72	4.79	41.67	31.48	5.24
	80	72	60.5	25.0	3.46	58.2	26.2	3.78	55.7	25.5	4.13	52.9	25.2	4.51	49.69	25.31	4.92	46.09	25.30	5.36
	75	63	50.6	31.1	3.26	48.4	31.9	3.58	46.2	30.9	3.92	43.8	30.5	4.29	41.08	30.24	4.71	38.00	29.86	5.15
1650	80	62	50.6	41.1	3.33	48.4	41.2	3.64	46.2	40.2	3.98	43.8	39.8	4.36	41.17	39.05	4.78	38.34	38.18	5.23
	80	67	55.6	34.1	3.42	53.4	34.5	3.73	51.0	33.6	4.08	48.4	33.5	4.46	45.48	33.11	4.88	42.19	33.04	5.32
	80	72	61.3	26.5	3.54	58.9	27.2	3.87	56.3	26.4	4.22	53.4	26.4	4.59	50.02	26.21	5.00	46.55	26.35	5.44
	75	63	51.3	32.9	3.34	49.1	33.2	3.66	46.9	32.2	4.00	44.4	32.0	4.37	41.60	31.52	4.79	38.44	31.29	5.23

JS6BD-060K with GB5BMM060K-C

O.D.T			65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1450	80	62	58.3	41.4	3.67	55.8	41.0	4.08	53.2	41.1	4.51	50.3	40.2	5.00	47.04	42.22	5.53	43.33	38.88	6.10
	80	67	64.2	34.8	3.78	61.7	34.5	4.18	59.0	34.8	4.63	55.9	33.9	5.13	52.47	33.19	5.67	48.71	29.69	6.24
	80	72	71.0	27.8	3.92	68.3	27.6	4.34	65.3	28.1	4.80	62.0	27.4	5.30	58.34	26.77	5.84	54.14	27.21	6.41
	75	63	59.3	33.8	3.69	56.8	33.4	4.09	54.2	33.6	4.53	51.3	32.7	5.02	48.00	29.37	5.55	44.27	31.79	6.12
1600	80	62	59.6	43.5	3.73	57.0	44.3	4.13	54.3	43.2	4.57	51.4	42.5	5.06	48.04	41.86	5.59	44.24	41.20	6.16
	80	67	65.7	36.3	3.85	63.0	37.4	4.25	60.2	36.3	4.70	57.1	35.8	5.20	53.54	35.61	5.73	49.55	35.29	6.30
	80	72	72.5	28.7	3.99	69.7	30.1	4.42	66.6	29.1	4.88	63.1	28.7	5.37	59.39	28.74	5.92	55.17	28.68	6.48
	75	63	60.7	35.3	3.75	58.1	36.1	4.16	55.4	35.0	4.59	52.4	34.4	5.09	49.04	34.11	5.62	45.21	33.62	6.18
1750	80	62	60.8	46.1	3.79	58.1	46.3	4.20	55.4	45.2	4.63	52.3	44.4	5.12	48.88	43.72	5.65	45.08	43.18	6.22
	80	67	66.9	38.4	3.91	64.2	38.9	4.31	61.3	37.8	4.77	58.0	37.5	5.26	54.40	37.06	5.80	50.34	36.97	6.36
	80	72	73.7	30.4	4.07	70.8	31.1	4.49	67.6	30.0	4.95	64.1	30.0	5.44	60.17	29.66	5.98	55.83	29.83	6.55
	75	63	61.8	37.2	3.81	59.2	37.5	4.21	56.4	36.4	4.65	53.3	36.0	5.14	49.82	35.46	5.67	45.95	35.18	6.24

COOLING EXPANDED RATINGS (CONTINUED)

JS6BD-024K with B6BW-024K

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
680	80	62	26.1	23.5	1.63	24.3	22.6	1.83	22.5	21.7	2.03	20.7	20.7	2.23	18.9	18.9	2.43	17.1	17.1	2.64
	80	67	28.1	18.2	1.64	26.0	17.7	1.87	23.9	17.2	2.11	21.9	16.6	2.34	19.8	16.1	2.57	17.7	15.6	2.81
	80	72	30.1	13.0	1.65	27.8	12.8	1.92	25.4	12.6	2.18	23.0	12.5	2.45	20.7	12.3	2.71	18.3	12.2	2.98
	75	63	26.2	18.5	1.63	24.3	17.7	1.84	22.5	16.8	2.05	20.6	16.0	2.26	18.8	15.1	2.47	16.9	14.3	2.67
800	80	62	26.4	24.5	1.68	24.6	23.6	1.89	22.8	22.7	2.09	21.0	21.0	2.29	19.2	19.2	2.49	17.4	17.4	2.69
	80	67	28.4	19.2	1.70	26.3	18.7	1.93	24.3	18.2	2.16	22.2	17.6	2.40	20.1	17.1	2.63	18.0	16.6	2.86
	80	72	30.4	14.0	1.71	28.1	13.8	1.97	25.7	13.6	2.24	23.4	13.5	2.50	21.0	13.3	2.77	18.6	13.2	3.03
	75	63	26.5	19.5	1.69	24.7	18.7	1.90	22.8	17.8	2.11	20.9	17.0	2.32	19.1	16.1	2.52	17.2	15.3	2.73
880	80	62	27.4	26.4	1.64	25.6	25.4	1.85	23.8	23.8	2.05	22.0	22.0	2.25	20.2	20.2	2.45	18.4	18.4	2.65
	80	67	29.4	21.1	1.66	27.3	20.5	1.89	25.2	20.0	2.12	23.2	19.5	2.36	21.1	18.9	2.59	19.0	18.4	2.82
	80	72	31.4	15.8	1.67	29.1	15.6	1.93	26.7	15.5	2.20	24.4	15.3	2.46	22.0	15.2	2.73	19.6	15.0	2.99
	75	63	27.5	21.3	1.65	25.7	20.5	1.86	23.8	19.6	2.07	21.9	18.8	2.27	20.1	18.0	2.48	18.2	17.1	2.69

JS6BD-030K with B6BW-030K

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
850	80	62	29.9	28.4	1.89	27.9	27.3	2.12	25.8	25.8	2.36	23.7	23.7	2.59	21.7	21.7	2.83	19.6	19.6	3.06
	80	67	32.3	22.0	1.90	29.9	21.4	2.17	27.5	20.7	2.45	25.1	20.1	2.72	22.7	19.4	2.99	20.3	18.8	3.26
	80	72	34.6	15.6	1.92	31.9	15.4	2.22	29.2	15.3	2.53	26.5	15.1	2.84	23.8	14.9	3.15	21.0	14.7	3.46
	75	63	30.1	22.3	1.90	28.0	21.3	2.14	25.8	20.3	2.38	23.7	19.3	2.62	21.6	18.3	2.86	19.4	17.3	3.10
1000	80	62	30.3	29.6	1.96	28.2	28.2	2.19	26.2	26.2	2.42	24.1	24.1	2.66	22.0	22.0	2.89	20.0	20.0	3.13
	80	67	32.6	23.2	1.97	30.2	22.6	2.24	27.9	21.9	2.51	25.5	21.3	2.78	23.1	20.6	3.05	20.7	20.0	3.32
	80	72	35.0	16.8	1.98	32.2	16.7	2.29	29.5	16.5	2.60	26.8	16.3	2.91	24.1	16.1	3.22	21.4	15.9	3.52
	75	63	30.5	23.5	1.96	28.3	22.5	2.20	26.2	21.5	2.45	24.1	20.5	2.69	21.9	19.5	2.93	19.8	18.5	3.17
1100	80	62	31.4	31.4	1.91	29.4	29.4	2.14	27.3	27.3	2.38	25.2	25.2	2.61	23.2	23.2	2.85	21.1	21.1	3.08
	80	67	33.8	25.4	1.92	31.4	24.8	2.19	29.0	24.1	2.46	26.6	23.5	2.74	24.2	22.8	3.01	21.8	21.8	3.28
	80	72	36.1	19.0	1.94	33.4	18.8	2.24	30.7	18.7	2.55	28.0	18.5	2.86	25.3	18.3	3.17	22.6	18.1	3.48
	75	63	31.6	25.7	1.92	29.5	24.7	2.16	27.3	23.7	2.40	25.2	22.7	2.64	23.1	21.7	2.88	20.9	20.7	3.12

JS6BD-036K with B6BW-036K

O.D.T			75°F			85°F			95°F			105°F			115°F			125°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1020	80	62	36.1	32.8	2.34	33.6	31.6	2.62	31.1	30.3	2.91	28.6	28.6	3.20	26.1	26.1	3.49	23.6	23.6	3.78
	80	67	38.9	25.5	2.35	36.0	24.7	2.69	33.1	24.0	3.02	30.2	23.2	3.36	27.3	22.5	3.69	24.5	21.7	4.03
	80	72	41.7	18.1	2.37	38.4	17.9	2.75	35.1	17.6	3.13	31.9	17.4	3.51	28.6	17.2	3.89	25.3	17.0	4.27
	75	63	36.2	25.8	2.35	33.7	24.6	2.64	31.1	23.5	2.94	28.5	22.3	3.24	26.0	21.1	3.54	23.4	20.0	3.84
1200	80	62	36.5	34.2	2.42	34.0	33.0	2.71	31.5	31.5	3.00	29.0	29.0	3.29	26.5	26.5	3.58	24.0	24.0	3.86
	80	67	39.3	26.9	2.44	36.4	26.1	2.77	33.5	25.4	3.10	30.7	24.6	3.44	27.8	23.9	3.77	24.9	23.1	4.11
	80	72	42.1	19.5	2.45	38.8	19.3	2.83	35.6	19.0	3.21	32.3	18.8	3.59	29.1	18.6	3.97	25.8	18.4	4.35
	75	63	36.7	27.2	2.43	34.1	26.0	2.73	31.5	24.9	3.02	29.0	23.7	3.32	26.4	22.5	3.62	23.8	21.3	3.92
1325	80	62	37.9	36.8	2.36	35.4	35.4	2.65	32.9	32.9	2.94	30.4	30.4	3.23	27.9	27.9	3.52	25.4	25.4	3.81
	80	67	40.7	29.4	2.38	37.8	28.7	2.71	34.9	27.9	3.05	32.0	27.2	3.38	29.2	26.4	3.72	26.3	25.7	4.05
	80	72	43.5	22.0	2.39	40.2	21.8	2.77	37.0	21.6	3.15	33.7	21.4	3.54	30.4	21.2	3.92	27.2	20.9	4.30
	75	63	38.1	29.7	2.37	35.5	28.6	2.67	32.9	27.4	2.97	30.3	26.2	3.26	27.8	25.1	3.56	25.2	23.9	3.86



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For complete details of the Limited Warranty, including applicable terms and conditions, see your local installer or contact the NORDYNE warranty department for a copy.

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602D-0711 (Replaces 602D-0111)