

KG Series Specification
KG-L Line (Normal Type)

Model		Basin Capacity gal	Overall Dimensions			Fan Assembly					Piping Detail						Weight	
			Width (W) (ft)	Length (L) (ft)	Overall Height (ft)	Fan		Motor		Hot Water Inlet (in x qty)	Cold Water Outlet (in x qty)	Drain (in x qty)	Overflow (in x qty)	Auto Make-up (in x qty)	Manual Make-up (in x qty)	Dry Weight (lb)	Operating Weight (lb)	
						Type	Drive System	Type	Power Supply									Rated Output (HP x qty)
Normal Type	KG-LE31-D	1,908	10.01	18.80	11.36	Axial Flow	V-Belt&Pulley Drive	Totally Enclosed Air Over, IP55	3Phase 415V 50Hz or 3Phase 200V 50/60Hz or 3Phase 380V 50Hz or 3Phase 460V 60Hz	7.5 X 1	7 X 2	8 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,085	16,667
	KG-LE31-E	1,908	10.01	18.80	11.36					10 X 1	7 X 2	8 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,173	16,799
	KG-LE31-F	1,908	10.01	18.80	11.36					15 X 1	7 X 2	8 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,217	16,887
	KG-LE31-G	1,908	10.01	18.80	11.36					20 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,371	17,064
	KG-LE31-H	1,908	10.01	18.80	11.36					25 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,437	17,196
	KG-LE31-J	1,908	10.01	18.80	11.36					30 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,482	17,240
	KG-LE31-K	1,908	10.01	18.80	11.36					40 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	6,636	17,439
	KG-LG31-D	2,489	11.98	20.80	11.36					7.5 X 1	7 X 2	8 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,033	20,040
	KG-LG31-E	2,489	11.98	20.80	11.36					10 X 1	7 X 2	8 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,143	20,150
	KG-LG31-F	2,489	11.98	20.80	11.36					15 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,187	20,260
	KG-LG31-G	2,489	11.98	20.80	11.36					20 X 1	7 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,341	20,459
	KG-LG31-H	2,489	11.98	20.80	11.36					25 X 1	9 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,430	20,591
	KG-LG31-J	2,489	11.98	20.80	11.36					30 X 1	9 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,452	20,635
	KG-LG31-K	2,489	11.98	20.80	11.36					40 X 1	9 X 2	10 X 1	3 X 1	3 X 1	1 1/2 X 1	1 1/2 X 1	7,628	20,878
	KG-LG41-F	2,489	11.98	20.80	15.35					15 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	9,326	24,185
	KG-LG41-G	2,489	11.98	20.80	15.35					20 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	9,436	24,361
	KG-LG41-H	2,489	11.98	20.80	15.35					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	9,546	24,493
	KG-LG41-J	2,489	11.98	20.80	15.35					30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	9,590	24,582
	KG-LG41-K	2,489	11.98	20.80	15.35					40 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	9,811	24,890
	KG-LG41-L	2,489	11.98	20.80	15.35					50 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,053	25,177
	KG-LG41-M	2,489	11.98	20.80	15.35					60 X 1	12 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,428	25,618
	KG-LG41-N	2,489	11.98	20.80	15.35					75 X 1	12 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,692	25,926
	KG-LG51-F	2,489	11.98	20.80	18.01					15 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,318	26,367
	KG-LG51-G	2,489	11.98	20.80	18.01					20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,428	26,522
	KG-LG51-H	2,489	11.98	20.80	18.01					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,516	26,654
	KG-LG51-J	2,489	11.98	20.80	18.01					30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,560	26,720
	KG-LG51-K	2,489	11.98	20.80	18.01					40 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,781	27,029
	KG-LG51-L	2,489	11.98	20.80	18.01					50 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,023	27,293
	KG-LG51-M	2,489	11.98	20.80	18.01					60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,420	27,778
	KG-LG51-N	2,489	11.98	20.80	18.01					75 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,618	28,021
	KG-LG61-F	2,489	11.98	20.80	22.00					15 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,302	30,137
	KG-LG61-G	2,489	11.98	20.80	22.00					20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,412	30,292
	KG-LG61-H	2,489	11.98	20.80	22.00					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,500	30,424
	KG-LG61-J	2,489	11.98	20.80	22.00					30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,544	30,512
	KG-LG61-K	2,489	11.98	20.80	22.00					40 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,743	30,754
	KG-LG61-L	2,489	11.98	20.80	22.00					50 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,963	31,041
	KG-LG61-M	2,489	11.98	20.80	22.00					60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	13,382	31,504
	KG-LG61-N	2,489	11.98	20.80	22.00					75 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	13,603	31,791
	KG-LJ31-G	3,058	13.94	21.88	11.36					20 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	8,400	24,119
	KG-LJ31-H	3,058	13.94	21.88	11.36					25 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	8,510	24,229
	KG-LJ31-J	3,058	13.94	21.88	11.36					30 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	8,554	24,317
	KG-LJ31-K	3,058	13.94	21.88	11.36					40 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	8,796	24,648
	KG-LJ31-L	3,058	13.94	21.88	11.36					50 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	8,995	24,912
	KG-LJ41-E	3,058	13.94	21.88	15.35					10 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,472	28,131
	KG-LJ41-F	3,058	13.94	21.88	15.35					15 X 1	9 X 2	10 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,604	28,307
	KG-LJ41-G	3,058	13.94	21.88	15.35					20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,714	28,484
	KG-LJ41-H	3,058	13.94	21.88	15.35					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,825	28,616
	KG-LJ41-J	3,058	13.94	21.88	15.35					30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	10,869	28,704
	KG-LJ41-K	3,058	13.94	21.88	15.35					40 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,089	28,991
	KG-LJ41-L	3,058	13.94	21.88	15.35					50 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,288	29,233
	KG-LJ41-M	3,058	13.94	21.88	15.35					60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,795	29,895
	KG-LJ41-N	3,058	13.94	21.88	15.35					75 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,993	30,159
	KG-LJ51-F	3,058	13.94	21.88	18.01					15 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,795	30,909
	KG-LJ51-G	3,058	13.94	21.88	18.01					20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,883	31,019
	KG-LJ51-H	3,058	13.94	21.88	18.01					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	11,971	31,151
	KG-LJ51-J	3,058	13.94	21.88	18.01					30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,015	31,217
	KG-LJ51-K	3,058	13.94	21.88	18.01					40 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,258	31,526
	KG-LJ51-L	3,058	13.94	21.88	18.01					50 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,478	31,791
	KG-LJ51-M	3,058	13.94	21.88	18.01					60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,941	32,408
	KG-LJ51-N	3,058	13.94	21.88	18.01					75 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	13,095	32,606
	KG-LJ61-G	3,058	13.94	21.88	22.00					20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,176	35,406
	KG-LJ61-H	3,058	13.94	21.88	22.00					25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,264	35,539
KG-LJ61-J	3,058	13.94	21.88	22.00	30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,308	35,605					
KG-LJ61-K	3,058	13.94	21.88	22.00	40 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,551	35,913					
KG-LJ61-L	3,058	13.94	21.88	22.00	50 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,749	36,156					
KG-LJ61-M	3,058	13.94	21.88	22.00	60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	15,234	36,773					
KG-LJ61-N	3,058	13.94	21.88	22.00	75 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	15,366	36,972					
KG-LN41-G	3,850	15.91	24.05	15.35	20 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,456	33,797					
KG-LN41-H	3,850	15.91	24.05	15.35	25 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,544	33,929					
KG-LN41-J	3,850	15.91	24.05	15.35	30 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,610	34,039					
KG-LN41-K	3,850	15.91	24.05	15.35	40 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	12,831	34,370					
KG-LN41-L	3,850	15.91	24.05	15.35	50 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	1						