

KG Series Specification
KG-L Line (Low Noise Type)

KG-L Line (Low Noise Type)																	IP Units	
Model		Basin Capacity gal	Overall Dimensions			Fan Assembly					Piping Detail						Weight	
			Width (W)	Length (L)	Overall Height	Fan		Motor			Hot Water Inlet	Cold Water Outlet	Drain	Overflow	Auto Make-up	Manual Make-up	Dry Weight	Operating Weight
			(ft)	(ft)	(ft)	Type	Drive System	Type	Power Supply	Rated Output (HP x qty)	(in x qty)	(in x qty)	(in x qty)	(in x qty)	(in x qty)	(in x qty)	(lb)	(lb)
Low Noise Type	KG-LEL31-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-LEL31-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	6,195	16,821
	KG-LEL31-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	6,305	16,954
	KG-LEL31-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	6,614	17,306
	KG-LEL31-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	6,702	17,439
	KG-LEL31-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	6,680	17,439
	KG-LEL31-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	6,945	17,747
	KG-LGL31-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	20,018
	KG-LGL31-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	7,165	20,172
	KG-LGL31-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	7,209	20,283
	KG-LGL31-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	7,385	20,503
	KG-LGL31-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	7,562	20,723
	KG-LGL31-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	7,694	20,878
	KG-LGL31-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	7,981	21,231
	KG-LGL41-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	9,502	24,361
	KG-LGL41-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	9,568	24,493
	KG-LGL41-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	9,987	24,956
	KG-LGL41-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	9,965	24,956
	KG-LGL41-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	10,318	25,397
	KG-LGL41-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	10,560	25,706
	KG-LGL41-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	10,979	26,169
	KG-LGL51-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	10,428	26,455
	KG-LGL51-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	10,494	26,588
	KG-LGL51-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	10,648	26,786
	KG-LGL51-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	10,692	26,852
	KG-LGL51-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	10,935	27,183
	KG-LGL51-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	11,244	27,514
	KG-LGL51-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	11,662	27,999
	KG-LGL51-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	11,927	28,307
	KG-LGL61-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	12,412	30,247
	KG-LGL61-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	12,478	30,358
	KG-LGL61-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	12,632	30,556
	KG-LGL61-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	12,677	30,644
	KG-LGL61-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	12,897	30,909
	KG-LGL61-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	13,184	31,262
	KG-LGL61-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	13,603	31,725
	KG-LGL61-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	13,889	32,077
	KG-LJL31-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	8,554	24,251
	KG-LJL31-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	8,708	24,449
	KG-LJL31-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	8,752	24,537
	KG-LJL31-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	9,017	24,868
	KG-LJL41-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	10,604	28,285
	KG-LJL41-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	10,714	28,396
	KG-LJL41-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	10,825	28,594
	KG-LJL41-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	10,957	28,748
	KG-LJL41-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	11,001	28,836
	KG-LJL41-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	11,244	29,145
	KG-LJL41-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	11,508	29,454
	KG-LJL41-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	12,037	30,115
	KG-LJL41-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	12,258	30,424
	KG-LJL51-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-LJL51-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	11,905	31,041
	KG-LJL51-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	12,059	31,240
	KG-LJL51-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	12,147	31,350
	KG-LJL51-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	12,368	31,636
	KG-LJL51-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	12,699	32,011
	KG-LJL51-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	13,140	32,584
	KG-LJL51-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	13,316	32,849
	KG-LJL61-F	3,058	13.94	21.88	22.00					15 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	14,110	35,296
	KG-LJL61-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	14,198	35,450
	KG-LJL61-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	14,352	35,627
	KG-LJL61-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	14,440	35,737
KG-LJL61-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	14,661	36,024					
KG-LJL61-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	14,969	36,398					
KG-LJL61-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	15,410	36,949					
KG-LJL61-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	15,587	37,214					
KG-LNL41-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	12,610	33,973					
KG-LNL41-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	12,655	34,039					
KG-LNL41-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	12,721	34,172					
KG-LNL41-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	13,250	34,789					
KG-LNL41-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	13,536	35,164					
KG-LNL41-M	3,850	15.91	24.05	15.35	60 X 1	12 X 2	14 X 1	3 X 1	3 X 1	2 X 1	2 X 1	13,933	35,627					
KG-LNL51-F	3,850	15.91	24.05	18.01	15 X 1	9 X 2	12 X 1	3 X 1	3 X 1	2 X 1	2 X 1	13,779	36,641					
KG-LNL51-G	3,850	15.91	24.05	18														