

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

SI Units

Model	Basin Capacity (Litres)	Overall Dimensions			Fan Assembly				Piping Detail						Weight		
		Width (W) (mm)	Length (L) (mm)	Overall Height (mm)	Fan		Motor		Hot Water Inlet (mm x qty)	Cold Water Outlet (mm x qty)	Drain (mm x qty)	Overflow (mm x qty)	Auto Make-up (mm x qty)	Manual Make-up (mm x qty)	Dry Weight (kg)	Operating Weight (kg)	
					Type	Drive System	Type	Power Supply									Rated Output (kw x qty)
KG-LEL31-D	7,220	3,050	5,730	3,462	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	5.5 X 1	185 X 2	200 X 1	80 X 1	80 X 1	40 X 1	40 X 1	2,760	7,560
KG-LEL31-E	7,220	3,050	5,730	3,462					7.5 X 1	185 X 2	200 X 1	80 X 1	80 X 1	40 X 1	40 X 1	2,810	7,630
KG-LEL31-F	7,220	3,050	5,730	3,462					11 X 1	185 X 2	200 X 1	80 X 1	80 X 1	40 X 1	40 X 1	2,860	7,690
KG-LEL31-G	7,220	3,050	5,730	3,462					15 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,000	7,850
KG-LEL31-H	7,220	3,050	5,730	3,462					18.5 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,040	7,910
KG-LEL31-J	7,220	3,050	5,730	3,462					22 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,030	7,910
KG-LEL31-K	7,220	3,050	5,730	3,462					30 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,150	8,050
KG-LGL31-D	9,421	3,650	6,340	3,462					5.5 X 1	185 X 2	200 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,190	9,080
KG-LGL31-E	9,421	3,650	6,340	3,462					7.5 X 1	185 X 2	200 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,250	9,150
KG-LGL31-F	9,421	3,650	6,340	3,462					11 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,270	9,200
KG-LGL31-G	9,421	3,650	6,340	3,462					15 X 1	185 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,350	9,300
KG-LGL31-H	9,421	3,650	6,340	3,462					18.5 X 1	245 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,430	9,400
KG-LGL31-J	9,421	3,650	6,340	3,462					22 X 1	245 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,490	9,470
KG-LGL31-K	9,421	3,650	6,340	3,462					30 X 1	245 X 2	250 X 1	80 X 1	80 X 1	40 X 1	40 X 1	3,620	9,630
KG-LGL41-F	9,421	3,650	6,340	4,680					11 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,310	11,050
KG-LGL41-G	9,421	3,650	6,340	4,680					15 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,340	11,110
KG-LGL41-H	9,421	3,650	6,340	4,680					18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,530	11,320
KG-LGL41-J	9,421	3,650	6,340	4,680					22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,520	11,320
KG-LGL41-K	9,421	3,650	6,340	4,680					30 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,680	11,520
KG-LGL41-L	9,421	3,650	6,340	4,680					37 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,790	11,660
KG-LGL41-M	9,421	3,650	6,340	4,680					45 X 1	300 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,980	11,870
KG-LGL51-F	9,421	3,650	6,340	5,490					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,730	12,000
KG-LGL51-G	9,421	3,650	6,340	5,490					15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,760	12,060
KG-LGL51-H	9,421	3,650	6,340	5,490					18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,830	12,150
KG-LGL51-J	9,421	3,650	6,340	5,490					22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,850	12,180
KG-LGL51-K	9,421	3,650	6,340	5,490					30 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,960	12,330
KG-LGL51-L	9,421	3,650	6,340	5,490					37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,100	12,480
KG-LGL51-M	9,421	3,650	6,340	5,490					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,290	12,700
KG-LGL51-N	9,421	3,650	6,340	5,490					55 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,410	12,840
KG-LGL61-F	9,421	3,650	6,340	6,706					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,630	13,720
KG-LGL61-G	9,421	3,650	6,340	6,706					15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,660	13,770
KG-LGL61-H	9,421	3,650	6,340	6,706					18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,730	13,860
KG-LGL61-J	9,421	3,650	6,340	6,706					22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,750	13,900
KG-LGL61-K	9,421	3,650	6,340	6,706					30 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,850	14,020
KG-LGL61-L	9,421	3,650	6,340	6,706					37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,980	14,180
KG-LGL61-M	9,421	3,650	6,340	6,706					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,170	14,390
KG-LGL61-N	9,421	3,650	6,340	6,706					55 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,300	14,550
KG-LJL31-G	11,573	4,250	6,670	3,462					15 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	3,880	11,000
KG-LJL31-H	11,573	4,250	6,670	3,462					18.5 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	3,950	11,090
KG-LJL31-J	11,573	4,250	6,670	3,462					22 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	3,970	11,130
KG-LJL31-K	11,573	4,250	6,670	3,462					30 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,090	11,280
KG-LJL41-E	11,573	4,250	6,670	4,680					7.5 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,810	12,830
KG-LJL41-F	11,573	4,250	6,670	4,680					11 X 1	245 X 2	250 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,860	12,880
KG-LJL41-G	11,573	4,250	6,670	4,680					15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,910	12,970
KG-LJL41-H	11,573	4,250	6,670	4,680					18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,970	13,040
KG-LJL41-J	11,573	4,250	6,670	4,680					22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	4,990	13,080
KG-LJL41-K	11,573	4,250	6,670	4,680					30 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,100	13,220
KG-LJL41-L	11,573	4,250	6,670	4,680					37 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,220	13,360
KG-LJL41-M	11,573	4,250	6,670	4,680					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,460	13,660
KG-LJL41-N	11,573	4,250	6,670	4,680					55 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,560	13,800
KG-LJL51-F	11,573	4,250	6,670	5,490					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,350	14,020
KG-LJL51-G	11,573	4,250	6,670	5,490					15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,400	14,080
KG-LJL51-H	11,573	4,250	6,670	5,490					18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,470	14,170
KG-LJL51-J	11,573	4,250	6,670	5,490					22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,510	14,220
KG-LJL51-K	11,573	4,250	6,670	5,490					30 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,610	14,350
KG-LJL51-L	11,573	4,250	6,670	5,490					37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,760	14,520
KG-LJL51-M	11,573	4,250	6,670	5,490					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,960	14,780
KG-LJL51-N	11,573	4,250	6,670	5,490					55 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,040	14,900
KG-LJL61-F	11,573	4,250	6,670	6,707					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,400	16,010
KG-LJL61-G	11,573	4,250	6,670	6,707					15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,440	16,080
KG-LJL61-H	11,573	4,250	6,670	6,707	18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,510	16,160				
KG-LJL61-J	11,573	4,250	6,670	6,707	22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,550	16,210				
KG-LJL61-K	11,573	4,250	6,670	6,707	30 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,650	16,340				
KG-LJL61-L	11,573	4,250	6,670	6,707	37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,790	16,510				
KG-LJL61-M	11,573	4,250	6,670	6,707	45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,990	16,760				
KG-LJL61-N	11,573	4,250	6,670	6,707	55 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,070	16,880				
KG-LNL41-G	14,574	4,850	7,330	4,680	15 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,720	15,410				
KG-LNL41-H	14,574	4,850	7,330	4,680	18.5 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,740	15,440				
KG-LNL41-J	14,574	4,850	7,330	4,680	22 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	5,770	15,500				
KG-LNL41-K	14,574	4,850	7,330	4,680	30 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,010	15,780				
KG-LNL41-L	14,574	4,850	7,330	4,680	37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,140	15,950				
KG-LNL41-M	14,574																