

KG Series Specification

KG-L Line (Super 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-LES31-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	2,810	7,620
KG-LES31-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	2,870	7,680
KG-LES31-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	3,010	7,850
KG-LGS31-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	3,230	9,130
KG-LGS31-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	3,290	9,200
KG-LGS31-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	3,490	9,420
KG-LGS31-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	3,530	9,480
KG-LGS31-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	3,630	9,600
KG-LGS41-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	4,370	11,120
KG-LGS41-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	4,490	11,260
KG-LGS41-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	4,620	11,410
KG-LGS41-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	4,740	11,540
KG-LGS51-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	4,820	12,100
KG-LGS51-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	5,000	12,300
KG-LGS51-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	5,100	12,420
KG-LGS51-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	5,130	12,470
KG-LGS61-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	5,730	13,820
KG-LGS61-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	5,900	14,010
KG-LGS61-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	6,000	14,130
KG-LGS61-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	6,040	14,180
KG-LJS31-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	3,950	11,070
KG-LJS31-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	4,110	11,240
KG-LJS31-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	4,220	11,380
KG-LJS41-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	4,860	12,870
KG-LJS41-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	4,960	12,990
KG-LJS41-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	5,110	13,160
KG-LJS41-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	5,190	13,260
KG-LJS41-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	5,230	13,320
KG-LJS41-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	5,430	13,540
KG-LJS41-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	5,580	13,720
KG-LJS51-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	5,490	14,150
KG-LJS51-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	5,550	14,240
KG-LJS51-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	5,680	14,380
KG-LJS51-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	5,740	14,460
KG-LJS51-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	5,900	14,640
KG-LJS51-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	6,020	14,780
KG-LJS51-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	6,250	15,070
KG-LJS61-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	6,530	16,140
KG-LJS61-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	6,600	16,230
KG-LJS61-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	6,720	16,370
KG-LJS61-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	6,780	16,450
KG-LJS61-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	6,940	16,630
KG-LJS61-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	7,050	16,770
KG-LJS61-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	7,280	17,060
KG-LNS41-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	5,830	15,510
KG-LNS41-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	5,920	15,620
KG-LNS41-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	5,940	15,670
KG-LNS41-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	6,140	15,910
KG-LNS41-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	6,270	16,080
KG-LNS41-M	14,574	4,850	7,330	4,680					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,400	16,250
KG-LNS51-F	14,574	4,850	7,330	5,490					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,290	16,660
KG-LNS51-G	14,574	4,850	7,330	5,490					15 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,420	16,830
KG-LNS51-H	14,574	4,850	7,330	5,490					18.5 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,490	16,920
KG-LNS51-J	14,574	4,850	7,330	5,490					22 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,540	16,980
KG-LNS51-K	14,574	4,850	7,330	5,490					30 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,680	17,170
KG-LNS51-L	14,574	4,850	7,330	5,490					37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,770	17,300
KG-LNS51-M	14,574	4,850	7,330	5,490					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	6,960	17,530
KG-LNS61-F	14,574	4,850	7,330	6,707					11 X 1	245 X 2	300 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,470	18,930
KG-LNS61-G	14,574	4,850	7,330	6,707					15 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,590	19,090
KG-LNS61-H	14,574	4,850	7,330	6,707					18.5 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,660	19,180
KG-LNS61-J	14,574	4,850	7,330	6,707					22 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,710	19,240
KG-LNS61-K	14,574	4,850	7,330	6,707					30 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,850	19,430
KG-LNS61-L	14,574	4,850	7,330	6,707					37 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	7,940	19,560
KG-LNS61-M	14,574	4,850	7,330	6,707					45 X 1	300 X 2	350 X 1	80 X 1	80 X 1	50 X 1	50 X 1	8,140	19,790