

Mini Sirocco Fans



K10CG1 ▪ K12CG1 ▪ K14CG1
K16CG1 ▪ K19CG1 ▪ K21CG1

Features

- New concept body design
- High performance sirocco fan with low noise level
- Duct size at both suction and discharge port are identical to improve stability
- Outlet direction is adjustable to vertical or horizontal position

Specifications

	Model No.	Input (W)	Fan Speed (min ⁻¹)	CFM	NOISE (dB)			Impeller Diameter (cm)	Suction Duct Size (mm)	Discharge Duct Size (mm)	Nett Weight (kg)	
					Casing Side	Suction Side	Discharge Side					
Single Phase	K10CG1	11	980	85	32	38	38	10	ø100	ø100	3.10	
	K12CG1	21	760	152	34	39	39	12	ø150	ø150	3.60	
	K14CG1	30	930	181	39	44.5	44.5	12	ø150	ø150	3.80	
	K16CG1	Hi	49	1080	291	43.5	50	50	15	ø150	ø150	5.30
		Lo	41	875	215	38	44.5	44.5				
	K19CG1	Hi	117	1110	557	50.5	55.5	55.5	18	ø200	ø200	9.40
		Lo	109	1030	483	49	54	54				
	K21CG1	Hi	240	1325	836	57	61	61	20	ø200	ø200	15.00
		Lo	220	1230	742	56	59.5	59.5				

Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
K10CG1	206	86	95	24	180	56	82	199	98	199	80	74	106	120	98	-
K12CG1 K14CG1	261	112	119	29	230	76	100	261	148	230	105	98	131	145	148	-
K16CG1	281	125	126	250	160	85	108	279	148	237	117	102	143	157	128	148
K19CG1	331	151	150	300	160	106	130	346	198	310	165	116	187	205	142	198
K21CG1	361	166	165	330	200	121	145	378	198	360	190	110	226	250	161	198

Dimensions

