

General Specifications



- Material --Frame:Aluminum,Impeller
Impeller:Plastics (Flammability:UL94V-0)
- Lead Wire -----+Red-Black (Sensor) Brown (Control)Yellow
- Life time -----70000 Hours Ball bearing
- Storage Temperatur--- -30°C ~ +70°C (Non-comdensing)
- Bearing Type----- Ball/Sleeve Bearings
- Speed Range----- ±10%
- Part Numbering System

Technical Data

Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt		R.P.M	M3/min	CFM	MmH2O	
K-DC12038-A12-50H	12	7.2~13.2	1.1	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A12-60H			1.8	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A12-68H			2.5	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A12-75H			3.33	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A12-84H			4.83	58.0	8400	7.36	259	69.08	2.72	73
K-DC12038-A24-50H	24	14.5~27.5	0.55	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A24-60H			0.9	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A24-68H			1.25	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A24-75H			1.66	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A24-84H			2.41	58.0	8400	7.36	259	69.08	2.72	73
K-DC12038-A48-50H	48	29.0~55.0	0.275	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A48-60H			0.45	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A48-68H			0.625	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A48-75H			0.83	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A48-84H			1.208	58.0	8400	7.36	259	69.08	2.72	73

Air Flow-Static Pressure Characteristics

