

The Krube logo is located in the top left corner, enclosed in a white circle with a blue border. The logo itself consists of the word "krube" in a bold, lowercase, sans-serif font, with a small orange and blue graphic element to the right of the 'e'.

**krube**

# SPECIFICATION

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**MODEL**  
**K-DC10042-R-Series**

### 1. Technical Data

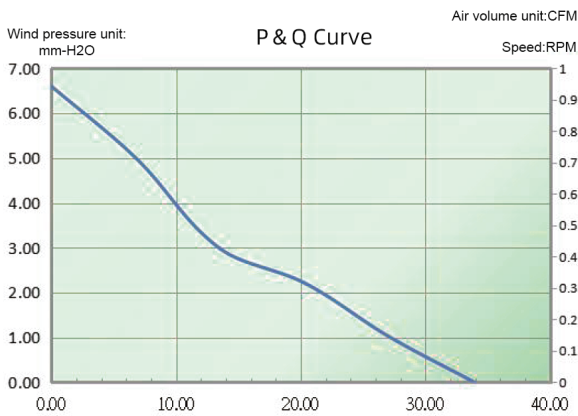


- Material ----Frame:Plastics PBT (Flammability:UL94V-0)  
Impeller:Plastics PBT (Flammability:UL94V-0)
- Lead Wire ---- +Red - Black (Sensor) Brown (Control) Yellow
- Life time ----50000 Hours Ball bearing
- Storage Temperatur---- -25°C~+70°C ( Non-condensing )
- Bearing Type---- Ball Bearings
- Speed Range---- ±5%

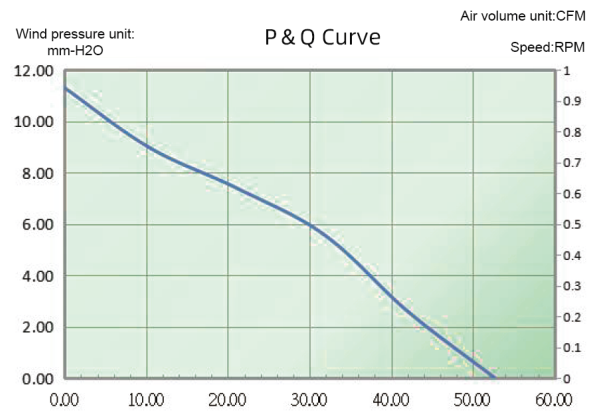
Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt	R.P.M	M3/min	CFM	MmH2O	IN H2O	dB-A
K-DC10042-R12-20	12	6.2-13.2	0.11	1.36	2000	0.96	33.94	6.6	0.25	32.5
K-DC10042-R12-30			0.32	3.90	3000	1.49	52.78	11.3	0.44	38.5
K-DC10042-R12-40			0.85	10.20	4000	2.08	73.31	20.45	0.80	44.5
K-DC10042-R12-60			2.56	30.8	6000	3.37	118.99	46.67	1.83	58.5
K-DC10042-R24-40	24	13.2-26.8	0.43	10.32	4000	2.08	73.31	20.45	0.80	44.5
K-DC10042-R24-60	24		1.28	30.72	6000	3.37	118.99	46.67	1.83	58.5
K-DC10042-R48-40	48	33.0-54.0	0.21	10.32	4000	2.08	73.31	20.45	0.80	44.5
K-DC10042-R48-60	48		0.64	30.72	6000	3.37	118.99	46.67	1.83	58.5

### 2. Air Flow-Static Pressure Characteristics

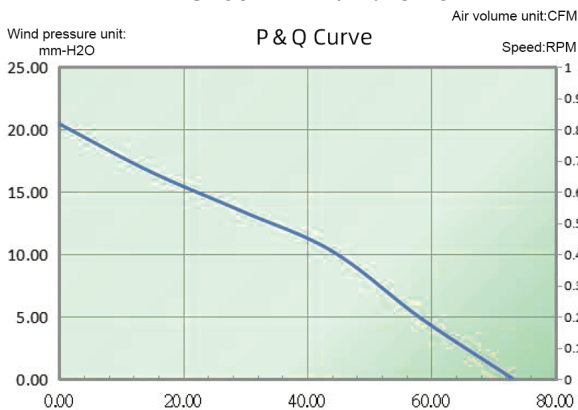
K-DC10042-R12-20



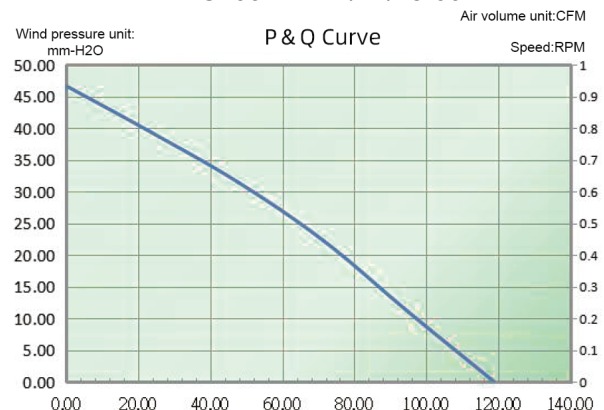
K-DC10042-R12-30



K-DC10042-R12/24/48-40



K-DC10042-R12/24/48-60



## 3.Dimensions(unit:mm\inch)

