

RA-DB9733A

DC BRUSHLESS BLOWER



CFM 11.8 ~ 32.5
96*97*33mm

Frame/Blade

- Frame:PBT
- Blade:PBT

Features

- Power Supply:12/24V Customizable
- Rotation:anticlockwise when facing label
- Operating:Continuous
- Bearings:Ball/oil/Sleeve
- Connection Method:AWG24 specification wire
- Insulation Class:Class B
- Motor:RUIAPPLE Brushless (BLDC)
- Insulation Resistance:10M/500V DC
- Voltage Strength:2 minutes/500AVC - 5mA
- Humidity Range:RH 20% - RH 75%
- Storage Temperature:- 20°C to +75°C
- Operating Temperature:-10°C to +70°
- Maximum:50,000hours

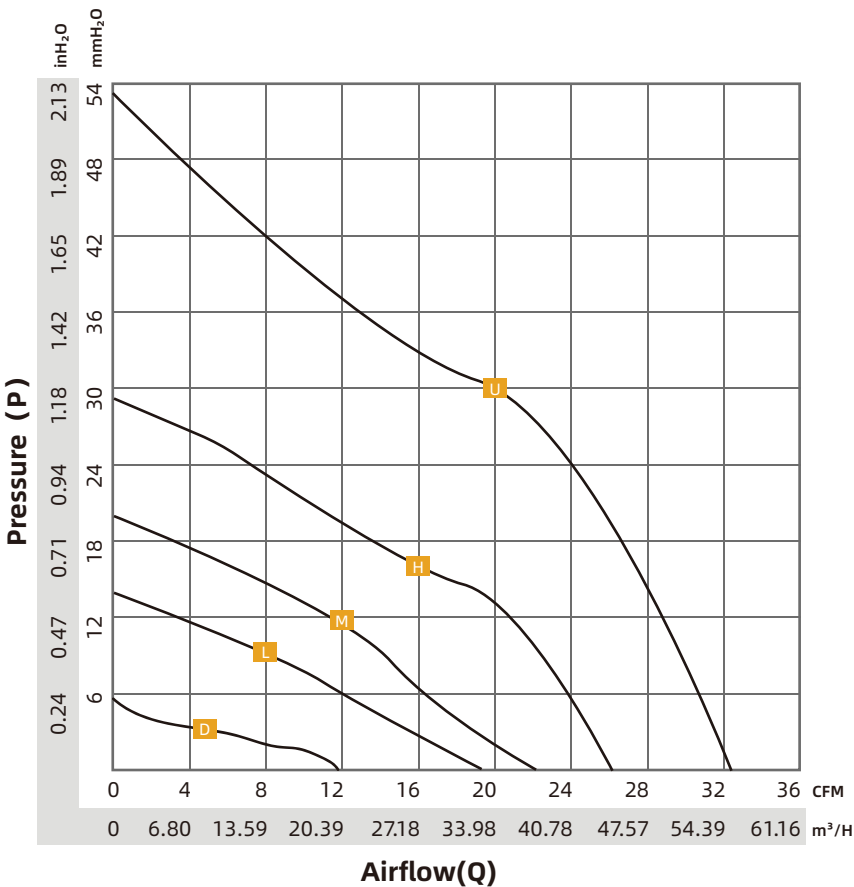
Certification



Options

- PWM speed control
- Voltage speed control
- Intermittent operation
- Temperature start/stop
- Speed limit alarm
- Closed-Loop
- Maximum IP: 68
- Constant Power
- Reverse protection
- Soft/Delayed start
- Lock (stall) protection
- Intermittent Start
- Normal/Fault alarm
- Feedback Signal
- Explosion Proof

Brand	RUIAPPLE/瑞安普
English	https://www.ruiapple-fan.com/Dc-Blower-Fans/DB-9733A.html
Chinese	https://www.ruiapple-fan.cn/Dc-Blower-Fans/DB-9733A.html



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Model	P-Q	Voltage	Current	Power	Speed	Noise	Air Flow	Air Flow	Pressure
No.	P-Q Curve	V	A	W	RPM	dBA	CFM	M ³ /H	mm-H ₂ O
RA-DB9733A Dx5		5	0.30	1.50	2000				
RA-DB9733A Dx12	D	12	0.15	1.80	2000	39.2	11.80	20.00	5.82
RA-DB9733A Dx24		24	0.12	2.88	2000				
RA-DB9733A Lx5		5	0.65	3.25	3000				
RA-DB9733A Lx12	L	12	0.40	4.80	3000	46.1	19.00	32.30	14.77
RA-DB9733A Lx24		24	0.22	5.28	3000				
RA-DB9733A Mx5		5	1.30	6.50	3500				
RA-DB9733A Mx12	M	12	0.70	8.40	3500	49.8	22.50	38.20	20.95
RA-DB9733A Mx24		24	0.35	8.40	3500				
RA-DB9733A Hx12		12	0.90	10.80	4000				
RA-DB9733A Hx24	H	24	0.48	11.52	4000	53.3	26.20	44.50	29.94
RA-DB9733A Ux12		12	1.50	18.00	5000				
RA-DB9733A Ux24	U	24	0.70	16.80	5000	58.6	32.50	55.20	51.41

Model, (x) represents that the bearing is either a ball bearing (B) or Sleeve bearing (S), depending on customer requirements. For any customized design requirements for the mentioned products, please contact Ruiapple sales. For the latest product information, refer to announcements on the official Ruiapple website at www.ruiapple-fan.com.

Drawing

