

RA-DB7530A

DC BRUSHLESS BLOWER



CFM 5.5 ~ 15.2
77*78*30mm

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

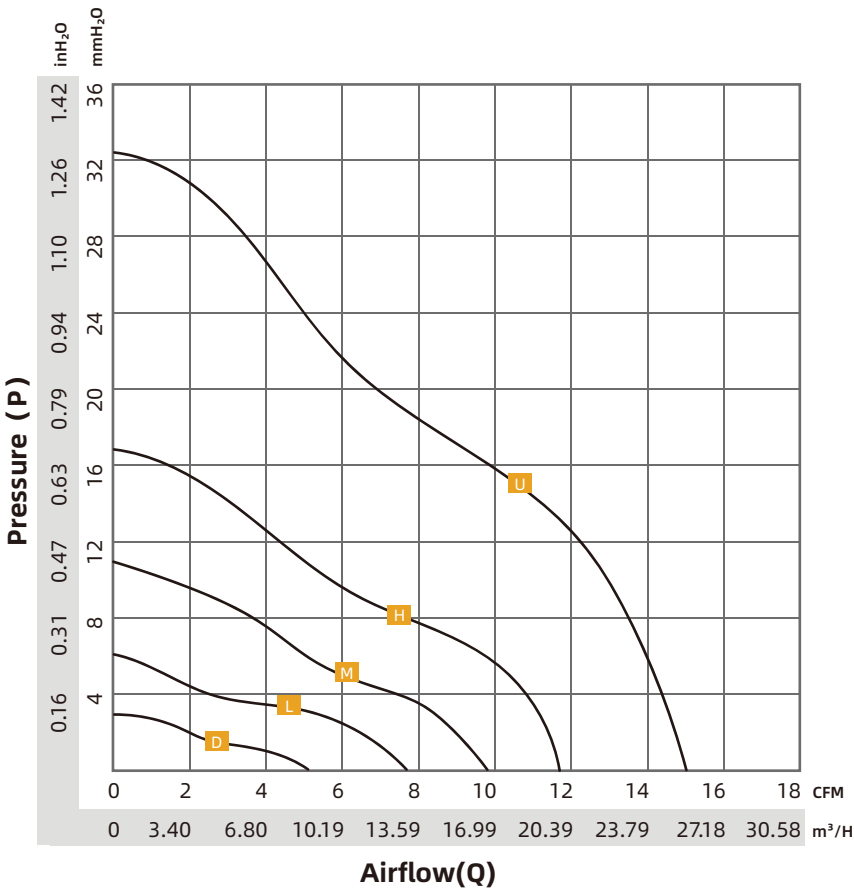
Certification



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-7530A.html
Chinese	https://www.ruiapple-fan.cn/Dc-Blower-Fans/DB-7530A.html



RA-DB7530A

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-DB7530A Dx5		5	0.10	0.50	2000				
RA-DB7530A Dx12	D	12	0.07	0.84	2000	29.4	5.50	9.30	3.08
RA-DB7530A Dx24		24	0.06	1.44	2000				
RA-DB7530A Lx5		5	0.20	1.00	2500				
RA-DB7530A Lx12	L	12	0.12	1.44	2500	34.6	7.70	13.10	6.98
RA-DB7530A Lx24		24	0.14	3.36	2500				
RA-DB7530A Mx5		5	0.30	1.50	3000				
RA-DB7530A Mx12	M	12	0.16	1.92	3000	38.9	9.80	16.70	11.3
RA-DB7530A Mx24		24	0.10	2.40	3000				
RA-DB7530A Hx12	H	12	0.27	3.24	3500	42.7	11.70	19.80	16.96
RA-DB7530A Hx24		24	0.18	4.32	3500				
RA-DB7530A Ux12	U	12	0.45	5.40	4500	49.4	15.20	25.80	32.28
RA-DB7530A Ux24		24	0.25	6.00	4500				

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

