

# RA-DB4015

## DC BRUSHLESS BLOWER



CFM 1.4 ~ 2.6  
40\*15mm

### 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

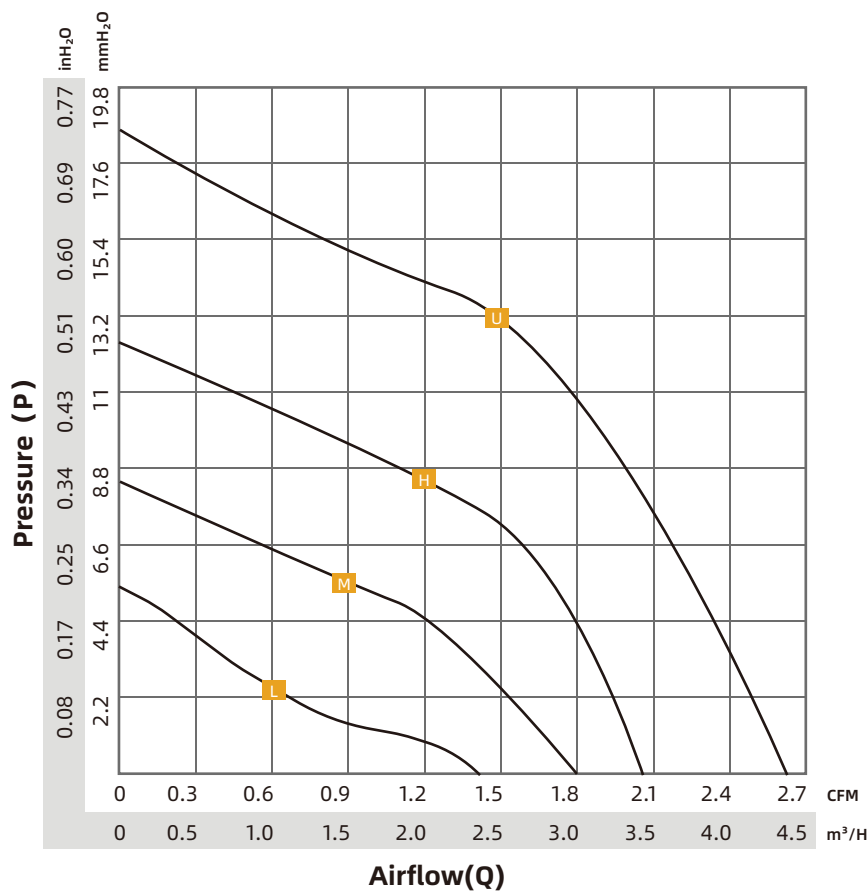
### Certification



### 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	<a href="https://www.ruiapple-fan.com/Dc-Blower-Fans/DB-4015.html">https://www.ruiapple-fan.com/Dc-Blower-Fans/DB-4015.html</a>
Chinese	<a href="https://www.ruiapple-fan.cn/Dc-Blower-Fans/DB-4015.html">https://www.ruiapple-fan.cn/Dc-Blower-Fans/DB-4015.html</a>



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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 <sup>3</sup> /H	mm-H <sub>2</sub> O
RA-DB4015Lx5	L	5	0.12	0.6	6000	34	1.4	2.30	5.18
RA-DB4015Lx12		12	0.05	0.6	6000				
RA-DB4015Mx5	M	5	0.16	0.8	7000	38.9	1.8	3.00	8.60
RA-DB4015Mx12		12	0.08	0.96	7000				
RA-DB4015Mx24		24	0.05	1.2	7000				
RA-DB4015Hx5	H	5	0.26	1.15	8000	42	2.0	3.50	11.52
RA-DB4015Hx12		12	0.12	1.44	8000				
RA-DB4015Hx24		24	0.06	1.44	8000				
RA-DB4015Ux12	U	12	0.20	2.4	10000	47.6	2.6	4.40	18.75
RA-DB4015Ux24		24	0.10	2.4	10000				

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](http://www.ruiapple-fan.com).

## Drawing

