

# RA-AC8025

## AC AXIAL FAN



CFM 18 ~ 24  
80\*25mm

### Frame/Blade

- Frame:ADC12
- Blade:PBT

### Features

- Power Supply:110/220V 50/60Hz Customizable
- Rotation:Anticlockwise when facing label
- Operating:Continuous
- Bearings:Ball/oil/Sleeve
- Connection Method:AWG22 specification wire
- Insulation Class:Class B
- Motor:RUIAPPLE Brushless (BLDC)
- Insulation Resistance:10M/500V DC
- Voltage Strength:2 minutes/1800AVC - 5mA
- Humidity Range:RH 20% - RH 75%
- Storage Temperature:- 20°C to +75°C
- Operating Temperature:-10°C to +70°
- Maximum:50,000hours

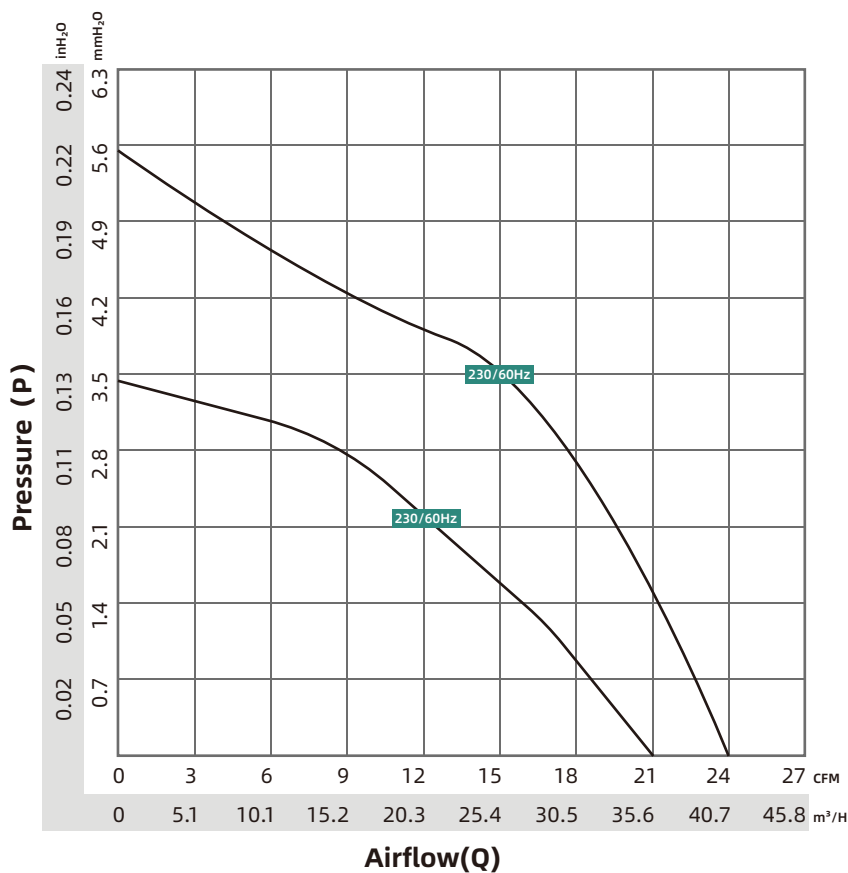
### Certification



### Options

- Maximum IP: 67
- Lock (stall) protection

Brand	RUIAPPLE/瑞安普
English	<a href="https://www.ruiapple-fan.com/Ac-Axial-Fans/AC-8025.html">https://www.ruiapple-fan.com/Ac-Axial-Fans/AC-8025.html</a>
Chinese	<a href="https://www.ruiapple-fan.cn/Ac-Axial-Fans/AC-8025.html">https://www.ruiapple-fan.cn/Ac-Axial-Fans/AC-8025.html</a>



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Model	P-Q	Frequency	Current	Power	Speed	Noise	Air Flow	Air Flow	Pressure
No.	V	Hz	A	W	RPM	dBA	CFM	M <sup>3</sup> /H	mm-H <sub>2</sub> O
RA-AC8025Mx120	120	50	0.10	10	2300	29	18	30	2.9
RA-AC8025Mx230	230	50	0.10						
RA-AC8025Mx120	120	60	0.10	13	2600	33	21	35	3.4
RA-AC8025Mx230	230	60	0.10						
RA-AC8025Hx120	120	50	0.05	15	2600	33	21	36	4.0
RA-AC8025Hx230	230	50	0.08						
RA-AC8025Hx120	120	60	0.05	17	3000	35	24	40	5.5
RA-AC8025Hx230	230	60	0.08						

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

