

# RA-ECC175

EC FAN



CFM 288~426  
175\*96mm

## Frame/Blade

- Frame:PBT
- Blade:PBT

## Features

- Power Supply:110/220VAC 50/60Hz 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

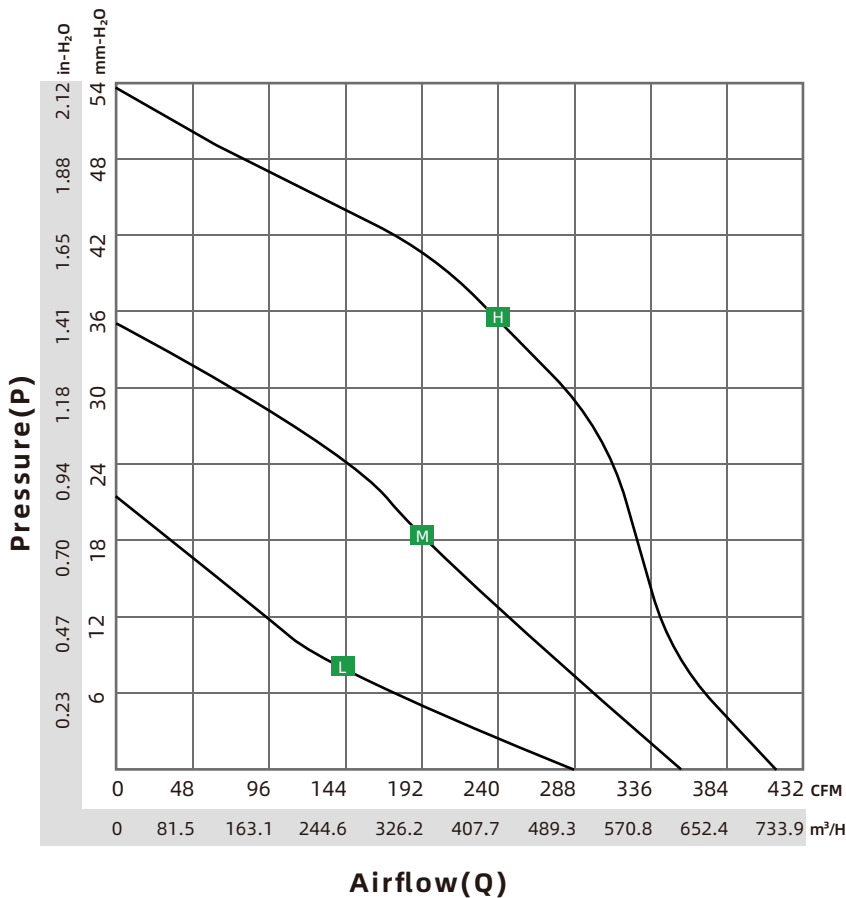
## Certification



## 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/Ec-Fans/ECC-175.html">https://www.ruiapple-fan.com/Ec-Fans/ECC-175.html</a>
Chinese	<a href="https://www.ruiapple-fan.cn/Ec-Fans/ECC-175.html">https://www.ruiapple-fan.cn/Ec-Fans/ECC-175.html</a>



# RA-ECC175

Model	P-Q	Voltage	Current	Power	Speed	Noise	Air Flow	Air Flow	Pressure
Model	P-Q Curve	V	A	W	RPM	dBA	CFM	M <sup>3</sup> /H	mm-H <sub>2</sub> O
RA-ECC175Lx220	L	220	0.18	22.00	2300	58	288.00	489.31	21.30
RA-ECC175Mx220	M	220	0.32	44.00	2950	65	366.00	621.83	35.20
RA-ECC175Hx220	H	220	0.46	70.00	3500	69	426.00	723.77	53.80

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

