

#### **FEATURES**

- Impedance protected shaded pole motor
- Smooth and efficient air flow
- PBT UL94V-0 thermoplastic impeller
- ideal for industrial applications

# RS PRO, 115 V ac, AC Axial Fan, 254 x 88.9mm, 929.3m<sup>3</sup>/h, 33W

RS Stock No.: 619-6927



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## **Axial Fans**



### **Product Description**

Brought to you by RS PRO, a range of AC dual ball bearing axial fans offering a cost effective cooling solution without sacrificing on quality or reliability. Provided are a robust die-cast aluminium frame and an AC shaded pole impedance protected motor, these fans are ideal for a multitude of applications. All models are highly reliable and excellent quality.

#### **General Specifications**

Air Flow	547CFM
Fan Speed	1650rpm
Noise Level	55dB
Direction of Curve	Backwards
Frame	Die Cast Aluminium
Impeller	PBT UL94V-0 Thermoplastic
Alarm Function	No
IP Rating	IP44
Applications	Server racks, Electrical cabinets and enclosures; Production Lines, Ceiling fan/ventilation Desktop computers, Motor engines (radiator in a car), Generators, Air compressors



## **Electrical Specifications**

Motor	High Performance Capacitor Drive, Thermally Protected
AC or DC Operation	AC
Power Consumption	33W
Supply Voltage	115VAC
Maximum Current	290mA
Frequency in Hz	50/60
Dielectric Strength	1 minute@1500 VAC, 50/60 Hz

## **Mechanical Specifications**

Dimensions	254mm x 88.9mm
Depth	88.9mm
Diameter	254mm
Bearing Type	Ball
Life Expectancy	60,000 hours (L10)

## **Operation Environment Specifications**

Operating Temperature	-20°C to 80°C

## **Approvals**

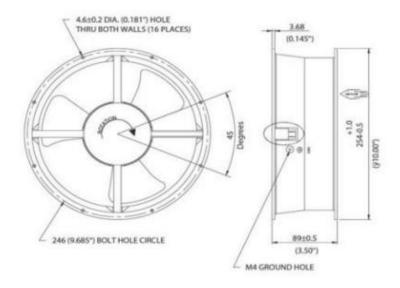
Compliance/Certifications	UL, cUL, TUV, CE, UL94-V0

## **Axial Fans**





# Dimensions: (mm)



# **Axial Fans**

