

Features

- Smooth and efficient air flow
- Long life expectancy 60,000 hours
- Ideal for industrial applications
- Low noise design

RS PRO Axial Fans

RS Stock No.: 0119830



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.

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 in a robust frame and constructed using a low noise design, these fans are ideal for a multitude of applications. All models are highly reliable and excellent quality.

General Specifications

Air Flow	110CFM
Fan Speed	2900RPM
Static Pressure	7.62 mm-H ₂ O
Noise Level	44dB
Fan Housing Shape	Rectangular; Round; Square
Direction of Curve	Backwards; Forward; Radial
Frame	Aluminium
Impeller	Plastic (94V-0)
Special Features	Sleeve Bearing
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	Brushless AC
AC or DC Operation	AC
Power Consumption	15W
Supply Voltage	230V
Rated Voltage	230V
Maximum Current	15
Frequency in Hz	50/60
Termination Type	Terminal

Mechanical Specifications

Dimensions	120 x 120 x 38 mm
Height	120mm
Width	120mm
Depth	38mm
Bearing Type	Sleeve
Weight	0.041
Life Expectancy	60,000 hours (L10 at 40°C)

Operation Environment Specifications

Operating Temperature	-10°C to 60°C
Storage Temperature	-40°C to 75°C

Approvals

Compliance/Certifications	UL / CE / UKCA
Quality System Approval	ISO9001
Environmental System Approval	ISO14001

