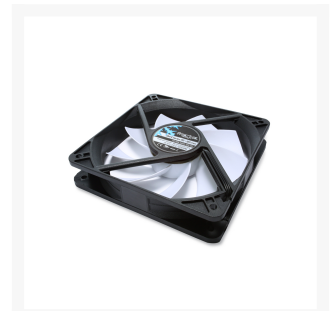




Fractal Design Silent Series R3 120mm Case Fan

Special Price
\$7.49 was
\$9.99

Product Images



Short Description

Fractal Design Silent Series R3 fans offer excellent value for money, with good performance and assured reliability.

Description

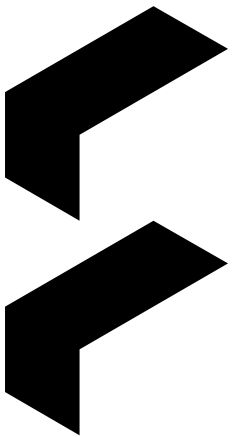
Fractal Design Silent Series R3 fans offer excellent value for money, with good performance and assured reliability.

All Fractal Design Silent Series R3 fans are equipped with long-life rifle bearings and an easy-to-hide, sleek black cable.

Available in a large variety of sizes, ranging from compact 40mm fans to full-size 140mm fans, the Silent Series R3 delivers suitable options for replacing loud or damaged fans in both computers and many other electronic devices.

Features

- Featuring rifle bearings, providing improved life expectancy and lower noise compared to a standard sleeve bearing
- Black stealth ribbon cable, making it easy to hide the cable contributing to a clean build
- Improved, more balanced, sturdy fan design delivering precision at a good price point
- Low fan speeds, optimized for quiet operation
- Featuring Fractal Design's signature black and white color scheme
- Offering sizes from 40mm up to 140mm for all your build needs



Fractal

Specifications

Fan	Silent Series R3 120mm	Silent Series R3 140mm
Size [mm]	120*120*25mm	140*140*25mm
Colors available	White blades, black frame	White blades, black frame
Screw hole pattern	105*105mm	125*125mm

Connector	3-pin fan header	3-pin fan header
Bearing	Rifle	Rifle
Number of blades	9	9
Rotational speed [RPM]	1200	1000
Acoustical noise [dB (A)]	20.5	21.6
Maximum air flow [CFM]	46.5	56.1
Maximum pressure [mm H ₂ O]	0.78	0.87
Actual input power [W]	1.0	1.6
Maximum rated input current [A]	0.12	0.20
Nominal input voltage [V]	12	12
Minimum startup voltage [V]	6	6
MTBF [hours]	>40,000	>40,000
Unit weight [g]	125	160
Package weight [g]	165	205
Cable length [mm]	350	350
Cable type	Black ribbon cable	Black ribbon cable
Packaging dimensions [mm] (Including hanging tab)	180*122*26	200*142*26
Packaging dimensions [mm] (Excluding hanging tab)	147*122*26	167*142*26

Package contents

- Silent Series R3 fan
- Screw pack with 4 metal fan screws

Additional Information

Brand	Fractal Design
SKU	FD-FAN-SSR3-120WT
Weight	0.6000
Color	Black
Fan Dimensions	120mm
Fan Width	25mm
Fan Connection	3-Pin
Fan Voltage	12 VDC
Fan RPM	1200
Fan CFM	47
Fan Noise (dB)	21
Special Price	\$7.49

