

Kaze Flex 120 Product Specifications

Integrated Anti-Vibration Sytem

The Kaze Flex fan series is equipped with vibration- and shock absorbing rubber pads which cover the tunnelless mounting holes. These decouplers effectively eliminate possible vibrations and allow low-noise operation.



Sealed Precision FDB

In order to guarantee a high level of stability and durability, the fans from the Kaze Flex Series use a self-contained liquid bearing (Sealed Precision FDB). The bearing and the spindle are completely made of high quality compressed metal and are lubricated by a special oil film resistant to temperatures of up to 250C° / 480F°. This drastically reduces friction, ensuring smooth operation and reduced wear, which results in an average life-span of 120 000 hours



Versatile Installation Options

The Kaze Flex series is available in multiple fan speeds and offers an individual solution for every application. A 50 cm / 19.68 inch long sleeved cable as well as an adapter for direct connection to the power supply allows installation in most system layouts.



Technical Data

Weight	140 g / 4.94 oz	
Dimensions	120 x 120 x 27 mm / 4.72 x 4.72 x 1.07 in	
Fan Speed	800 ± 10% 1200 ± 10% 2000 ± 10% rpm	
Air Flow	43.03 51.17 89.04 CFM	
Noise Level	14.5 24.9 38 dBA	
Static Pressure	0.49 / 4.8 1.05 / 10.3 2.99 / 29.4 mmH ² O / Pa	

Accessories

3-Pin to 4-Pin molex adaptor, mounting screws

Packing Details

Package Weight	210 g / 7.71 oz
Packet Dimensions	130 x 205 x 29 mm/5.11 x 8.07 x 1.14 in
Carton Info	60 pcs 13.8 kg / 30.5 lbs 39 x 32 x 49 cm / 15.35 x 12.60 x 19.29 in

Item Number	800 rpm SU1225FD12L-RD 1200 rpm SU1225FD12M-RH 2000 rpm SU1225FD12H-RP
EAN	800 rpm 4571225056159 1200 rpm 4571225056166 2000 rpm 4571225056173
UPC	800 rpm 812623020798 1200 rpm 812623020804 2000 rpm 812623020811



Scythe EU GmbH

Willinghusener Weg 5c 22113 Oststeinbek / Germany

+49 (0) 40 822 459 88 - 0 Tel: +49 (0) 40 822 459 88 - 99 Fax: E-Mail: sales@scythe.com

www.scythe.com