

MagFlow 120 mm

SF-12025MF-P

FEATURES

- ❖ Magnetic Fan- and Cable Connectors
- ❖ Optimized for Daisy Chaining
- ❖ Nine-blade Design
- ❖ Liquid Crystal Polymer (LCP) Blades
- ❖ Four-pole Motor
- ❖ Metal-reinforced Motor Hub
- ❖ Fluid Dynamic Bearing (FDB)
- ❖ Sound-Optimized Airflow and Air Pressure
- ❖ Shock-Absorbing Pads



SPECIFICATIONS

Dimensions (L x W x H)	120.4 mm x 124.2 mm x 26.6 mm
Fan Weight	212.7 g
Nominal Input Voltage	12 VDC
Rated Input Current	0.10 A
Startup Current	0.18 A (max.)
Safety Current	0.20 A
Rotational Speed	600~2,000 ±10 % RPM
Acoustical Noise	33.78 dB(A)
Air Flow	63.33 CFM (max.)
Air Pressure	2.61 mm-H ₂ O (max.)
Blade Material / Frame Material	LCP + PC / PBT, GF30
Bearing Type	Fluid Dynamic Bearing
MTBF	100,000 hours
Warranty	3 years



Specifications may change without prior notice.