



# MagFlow 120 ARGB

SF-12025MF-L

## FEATURES

- ❖ Magnetic Fan- and Cable Connectors
- ❖ ARGB Lighting Effects
- ❖ ARGB Controller (3-Fan-Kit Only)
- ❖ 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
Weight	214 g
Rated Voltage Fan	12 V DC
Rated Voltage LED	5 V DC
Operating Voltage	6.0 V~14.4 V
Rated Current Fan	0.10 A (max. 0.18 A)
Rated Current LED	0.40 A (max.)
Safety Current	0.20 A
Rotational Speed	600~2,000 ±10 % RPM
Acoustical Noise	30.155 dB(A)
Airflow	49.47 CFM (max.)
Air Pressure	2.28 mm-H <sub>2</sub> O (max.)
Blade Material / Frame Material	LCP + PC / PBT, GF30
Bearing	Fluid Dynamic Bearing
Connector	4-Pin (PWM) (with speed control line)
ARGB Connector	3-Pin (ARGB)
Power Consumption	2.16 W
MTBF	100,000 hours
Warranty	3 years



Specifications may change without prior notice.



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