



Following the successful launch of Mobius Series, Cooler Master is expanding the line up with a new flagship in the fan series, the Mobius 120 OC. This will showcase the latest innovations, delivering unprecedented quiet cooling performance. Like the previous performance fans, the Mobius 120 OC features the Ring Blade Design using interconnecting fan blades along with several new features. The patented corner mount dampers eliminate vibration and rattle for chassis stability and silent operation. The Double Ball Bearing design minimizes friction for quiet operation and exceptional lifespan. It has adjustable fan speeds for various usages by simply switching the speed on the conveniently located cable toggle. As the cherry on top, Cooler Master offers Lifetime Warranty for its flagship Case Fan. Switch your experience into overdrive with the Mobius 120 OC.

## **MOBIUS 120 0C**



Ring Blade Design (RBD)

Interconnecting fan blades designed for a reinforced and rigid structure, eliminating vibration for stable fan rotation.



Anti-Vibration Rubber Mounts

Patented corner mount design dampen vibration and rattling while maintaining chassis stability for silent operation.



Fan Speed Cable Toggle

Built-in variable speed cable control easily adjusts fan RPM ranges for a wide versatility of cooling applications.



## Lifetime Warranty

Refining every detail. Using High Quality Materials that guarantee great performance to last a lifetime. Lifetime Warranty - High Quality Materials offer performance that last a lifetime. Now available with Lifetime Warranty.

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Fan Speed Cable Toggle - Built-in variable speed cable control easily adjusts fan RPM ranges for a wide versatility of cooling applications.

Metal Motor Hub - Center motor hub constructed with metal for reinforced stability to deliver superior fan performance.

## **SPECIFICATIONS**

Product Name	Mobius 120 OC	Mobius 120 OC		
Product Number	MFZ-M2NN-32NPK-R1			
	Dimensions (L x W x H)	120 x 120 x 27 mm (4.7 x 4.7 x 1 inch)		
	Profiles	Non LED		
	Speed (RPM)	L 0 - 1500 ± 200 RPM M 0 - 2400 ± 250 RPM H 0 - 3200 ± 10% RPM		
	Airflow (CFM)	L 68.3 m³/h (40.2 CFM) M 111.3 m³/h (65.5 CFM) H 149.7 m³/h (88.1 CFM)		
	Noise Level (dBA)	L 17.4 dB(A) M 31.1 dB(A) H 39.3 dB(A)		
Fan	Bearing	Double Ball		
	Pressure (mmH2O)	L 1.19 mm $H_2O$ M 2.76 mm $H_2O$ H 4.75 mm $H_2O$		
	MTTF	>200,000 hours		
	Connector	4-Pin (PWM) (with speed control line)		
	Rated Voltage (VDC)	12 VDC		
	Rated Current (A)	L 0.10 A M 0.20 A H 0.35 A		
	Safety Current	0.5 A		
	Power Consumption	L 1.20 W M 2.40 W H 4.20 W		
	Weight	220 g (0.48 lbs)		
Warranty	Lifetime Warranty	Lifetime Warranty		

## **PACKING INFORMATION**

EAN code	4719512132098
UPC code	884102104411
Net weight	0.168
Gross weight	0.254
Package dimension (L x W X H)	13 X 2.8 X 17.8 cm
Carton dimension (L x W x H)	37 x 31.5 x 15.5 cm
Units/CTN	20

	Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
	20′	15840	72	N/A
	40′	33120	72	N/A
	40 HQ	33120	72	N/A