

NEPTUNE

AN120 / AN140

User Manual



Silent Static Pressure Fan



Product Video Information



Neptune Series Product Video



Neptune AN120 / AN140 Installation Video



Product Story

Galactic Glamour

Introducing the cosmic splendor that is the Neptune fan series. Showcasing the pinnacle of aesthetics featuring an ultra-modern design. Experience the mesmerizing ARGB effects of the AN120/AN140 fans, complemented by their specialized Turbine Blade design to bring forth a quieter cooling experience.

Neptune AN120 Triple Pack

1. Neptune AN120 Fans x 3
2. Screws x 12
3. ARGB Extension Cables 500 mm x 2
4. PWM Fan Extension Cables 500 mm x 2

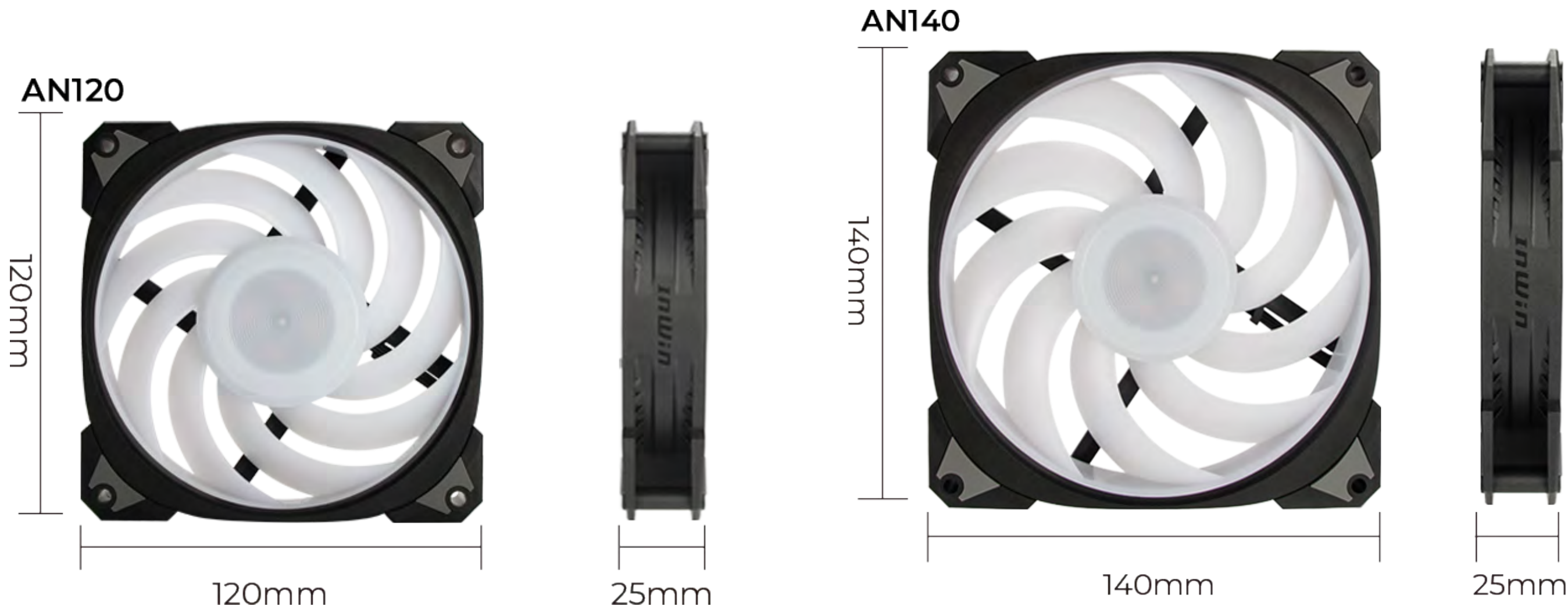


Neptune AN140 Triple Pack

1. Neptune AN140 Fans x 3
2. Screws x 12
3. ARGB Extension Cables 500 mm x 2
4. PWM Fan Extension Cables 500 mm x 2



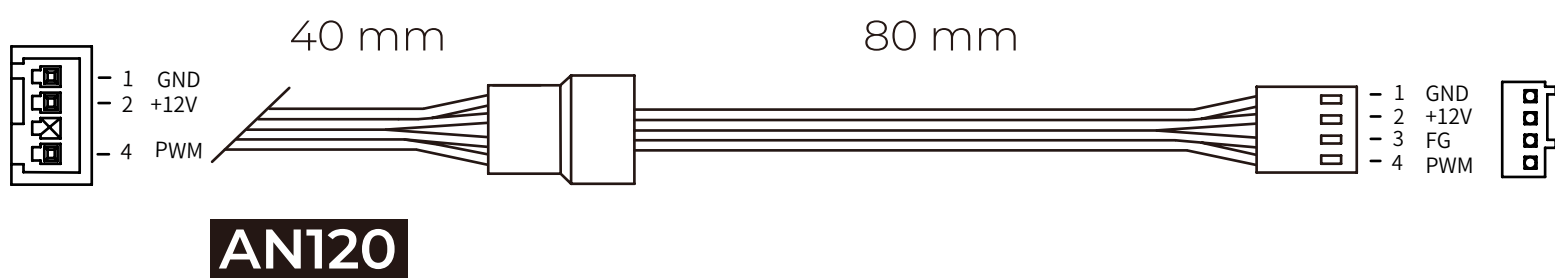
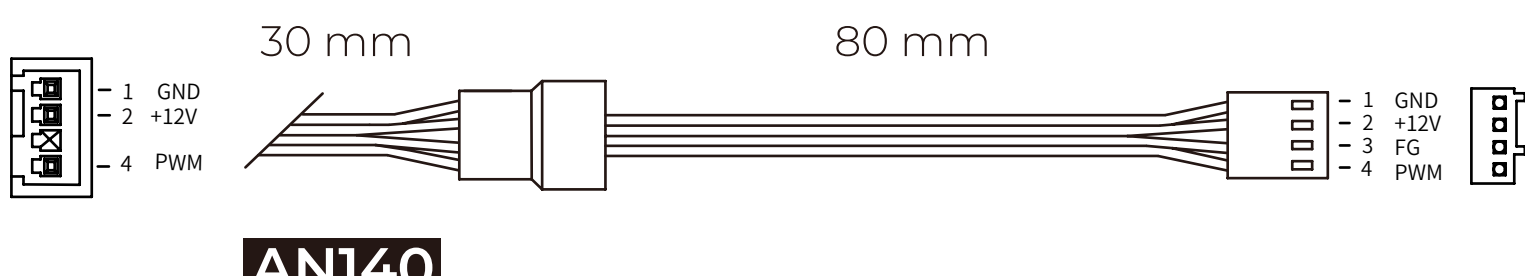
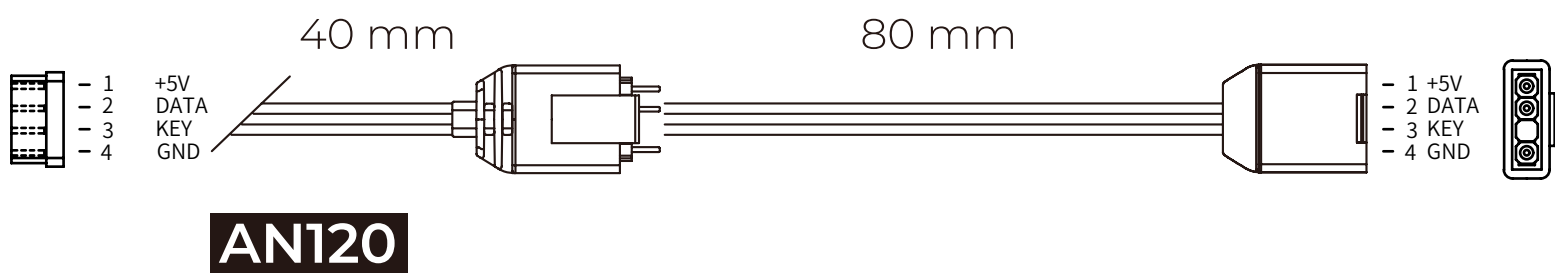
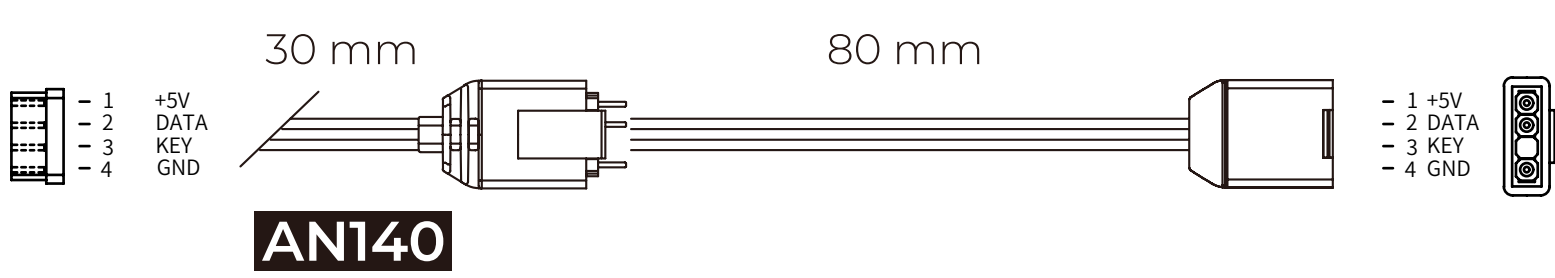
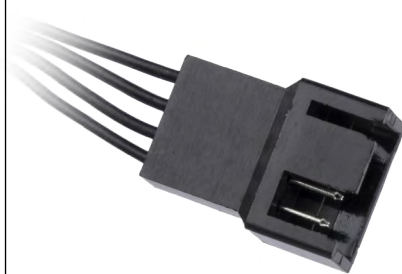
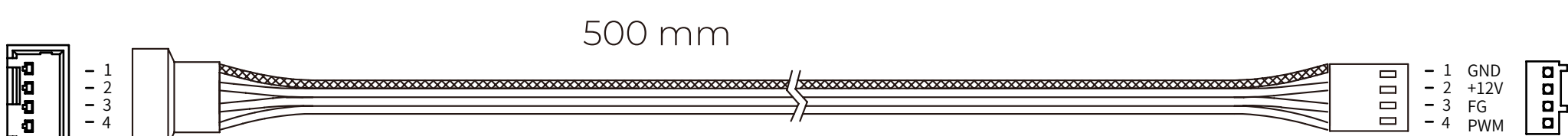
Specifications



Model	Neptune AN120	Neptune AN140
Quantity Included	Triple Pack	
Model Number	IW-FN-AN120-3PK	IW-FN-AN140-3PK
Colors	Black	
Fan Size	120 x 120 x 25 mm	140 x 140 x 25 mm
Materials	PBT, PC	
Rated Voltage	DC 12V	
Rated Power	1.92W	2.16W
Rated Current	0.17A	0.19A
ARGB Rated Voltage	DC 5V	
ARGB Rated Power	1.4W	
ARGB Rated Current	0.28A	
Speed Mode	PWM 900 - 2200 +/- 10% RPM	PWM 900 - 1800 +/- 10% RPM
Air Flow	23.87 - 60.1 CFM	41.67 - 88.89 CFM
Air Pressure	0.36 - 2.27 mm / H2O	0.49 - 2.18 mm / H2O
LED	Addressable RGB	
Connector (Fan to Fan)	Non-Modular Cables	
Connector to M/B	4-Pin (12V, PWM), 3-Pin (5V, ARGB)	
Noise Level	20.5 dB(A) (Normal)	24.5 dB(A) (Normal)
Bearing Type	Long Lifespan Sleeve Bearing	
MTBF	>36,000 hrs.	
Net Weight	541 g / 1.19 lbs	629 g / 1.39 lbs
Gross Weight	803 g / 1.77 lbs	946 g / 2.09 lbs
Package Dimensions (L x W x H)	131 x 91 x 170 mm 5.15 x 3.58 x 6.7"	151 x 91 x 190 mm 5.9 x 3.58 x 7.48"
Warranty	3 Years	

* InWin's products comply with RoHS regulations.

* Specifications may vary based on different regions.

PWM Fan Cable		
	 AN120	
	 AN140	
ARGB Cable		
	 AN120	
	 AN140	
PWM Fan Extension Cable		
	 500 mm	
ARGB Extension Cable		
	 500 mm	

1. Please make sure the power is off.

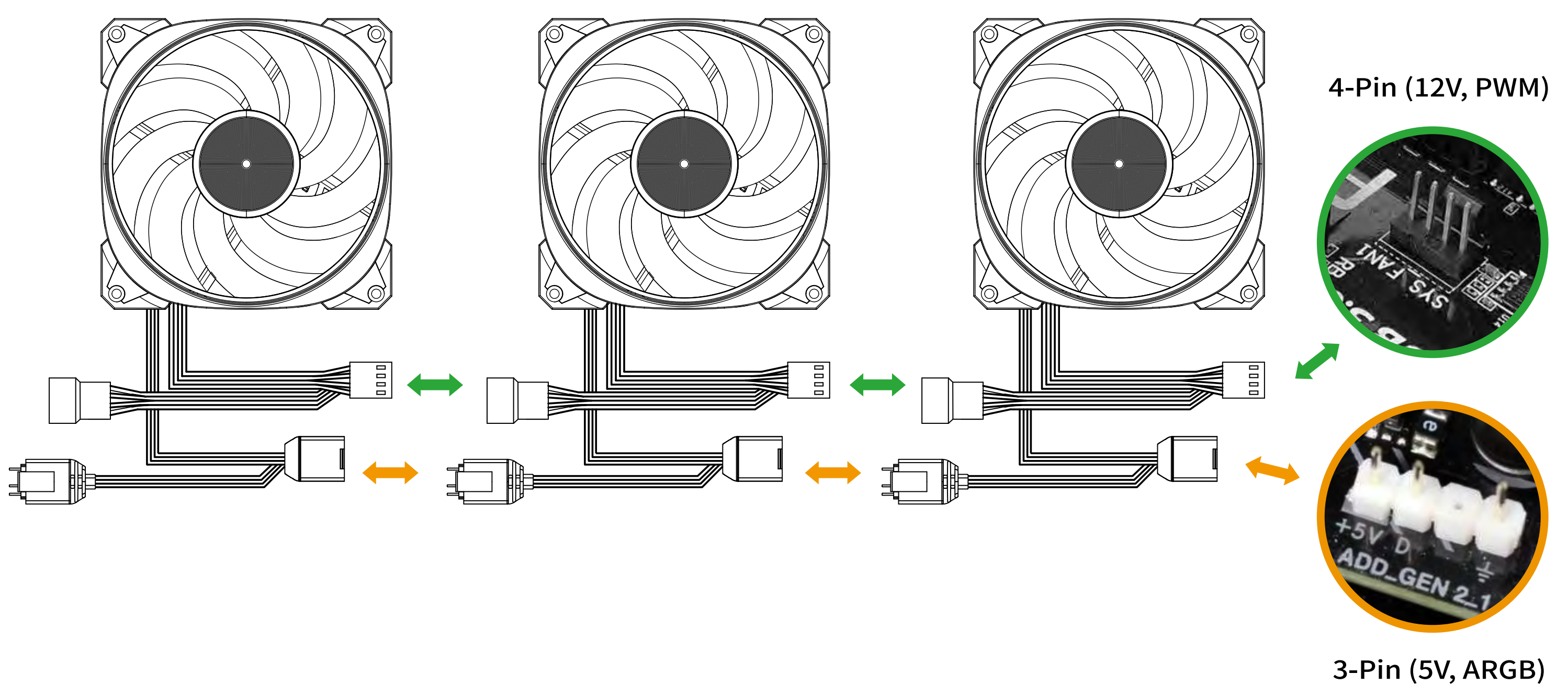
2. Install the fans in your PC case and mount them in the designated areas.

*How to determine your airflow direction:

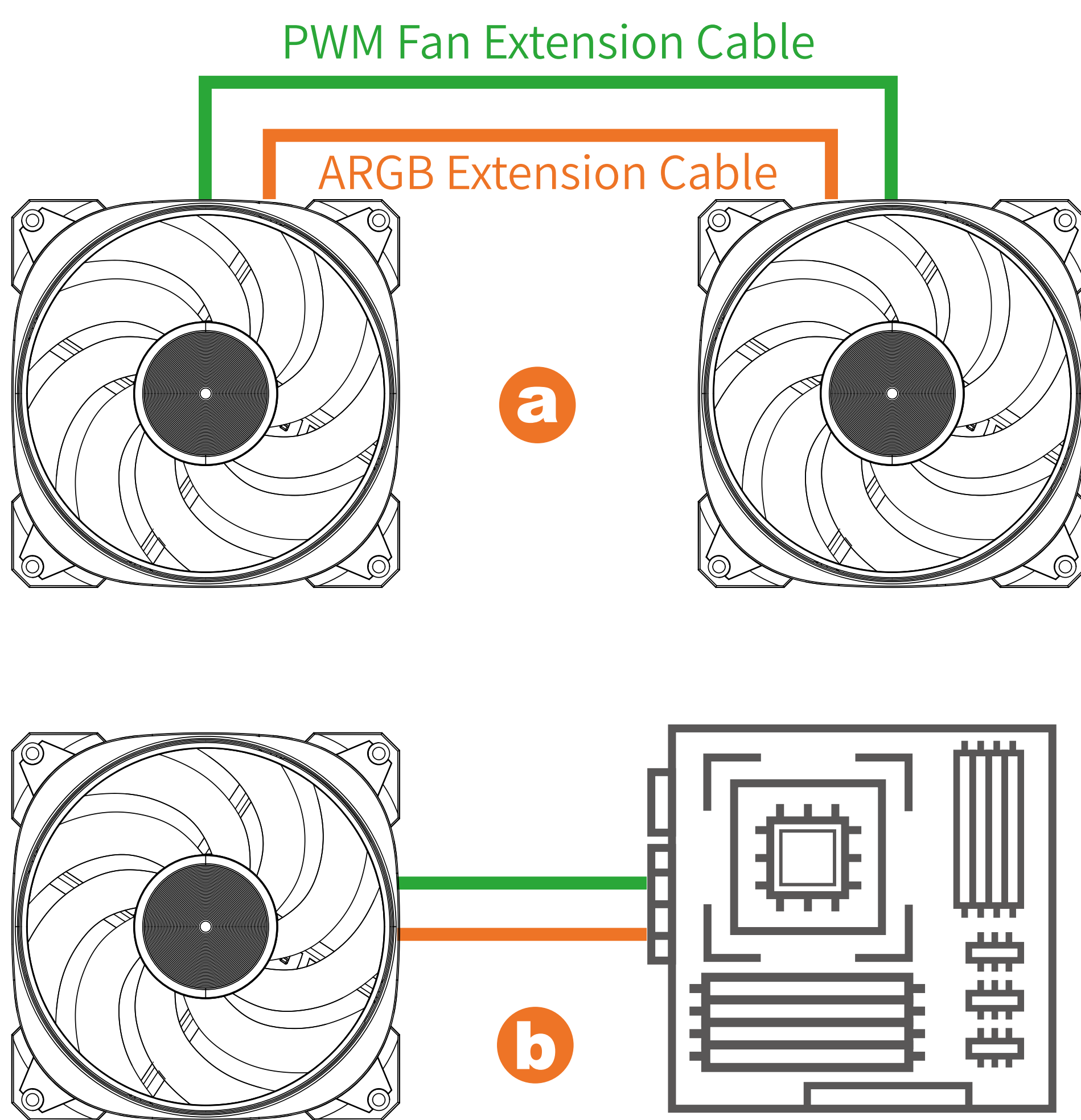
The arrow ≪ shows the intake direction of the air blowing through.



3. How to attach the fans and connect to a motherboard



- 4.** You can use ARGB extension cables and PWM fan extension cables for the following reasons:
- a. The distance between fans are too far away.
 - b. The distance between the fan to the M/B is too far away.



If your fan does not operate properly, please follow the instructions below:

1. Please check your system's power.
 2. Please make sure all the connectors are connected properly.
 3. For more technical support, please visit InWin Forum at <https://forum.in-win.com/>
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Important Notes

1. Please install the fans by following our instructions.
2. When storing the fans, please keep this product away from high temperatures. Keep it away from machines such as heaters that might cause high temperatures.
3. Please do not put anything in the impeller.
4. Please do not modify the wires or the connectors provided by InWin.
5. Please do not touch the fan blades when the fan is in operation.
6. Please only use your fan in a computer case.
7. Please keep this product away from any liquids.



InWin

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