



-NEPTUNE→ PURE

AN120P / AN140P



Silent Static Pressure Fan

User Manual

Product Video Information



Neptune Pure Product Video



**Neptune Pure AN120P / AN140P
Installation Video**

Product Story

Unveiling the Neptune Pure: Pure Serenity

Experience the pristine, pure white elegance of the Neptune Pure AN fans and elevate your PC's aesthetics. Quiet, efficient, and tested for high static pressure, they're perfect for your silent setup.



Package Contents

Neptune Pure AN120P Triple Pack

- 1.Neptune Pure AN120P Fans x 3
- 2.Screws x 12
- 3.ARGB Extension Cables 500 mm x 2
- 4.PWM Fan Extension Cables 500 mm x 2



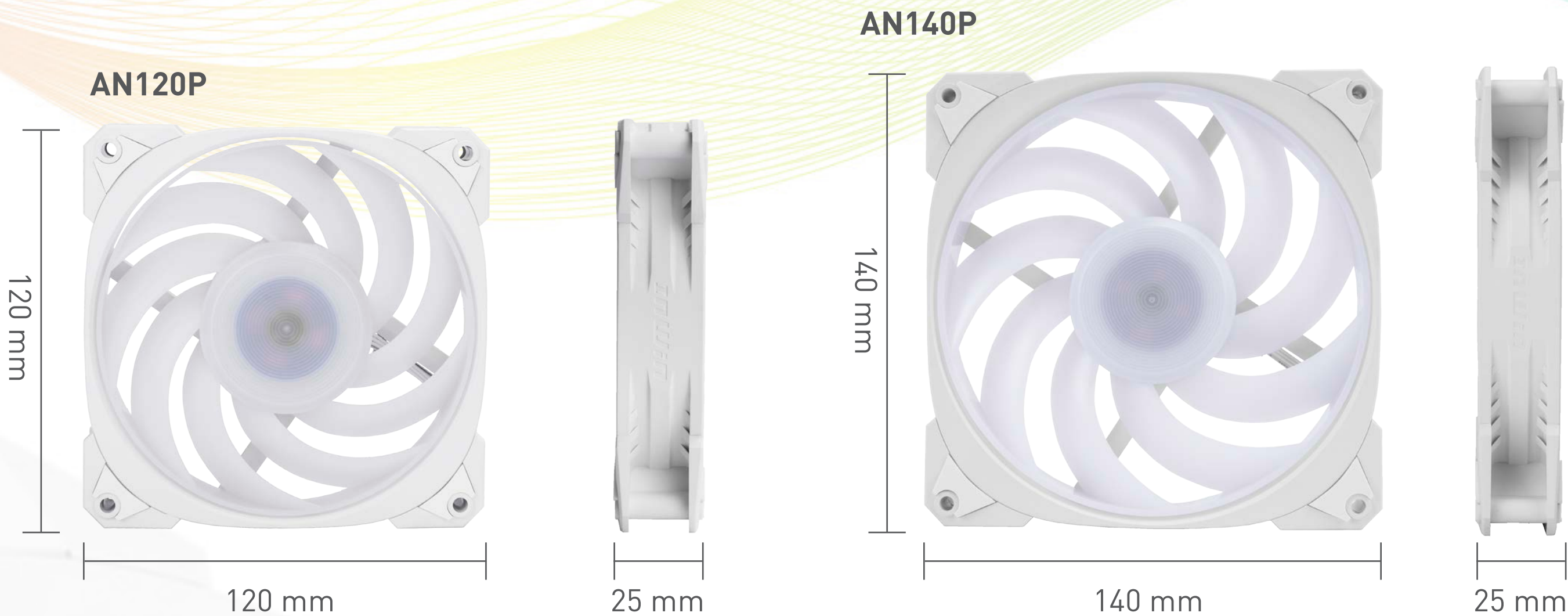
Neptune Pure AN140P Triple Pack

- 1.Neptune Pure AN140P 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

-NEPTUNE PURE
AN120P / AN140P

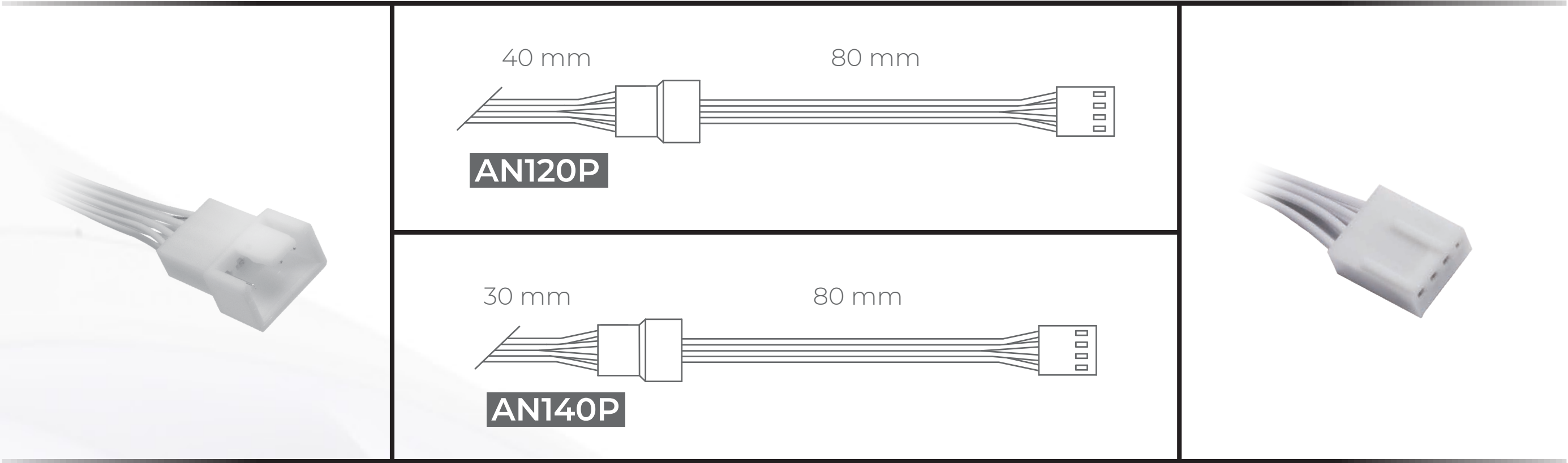


Neptune Pure AN120P / Neptune Pure AN140P

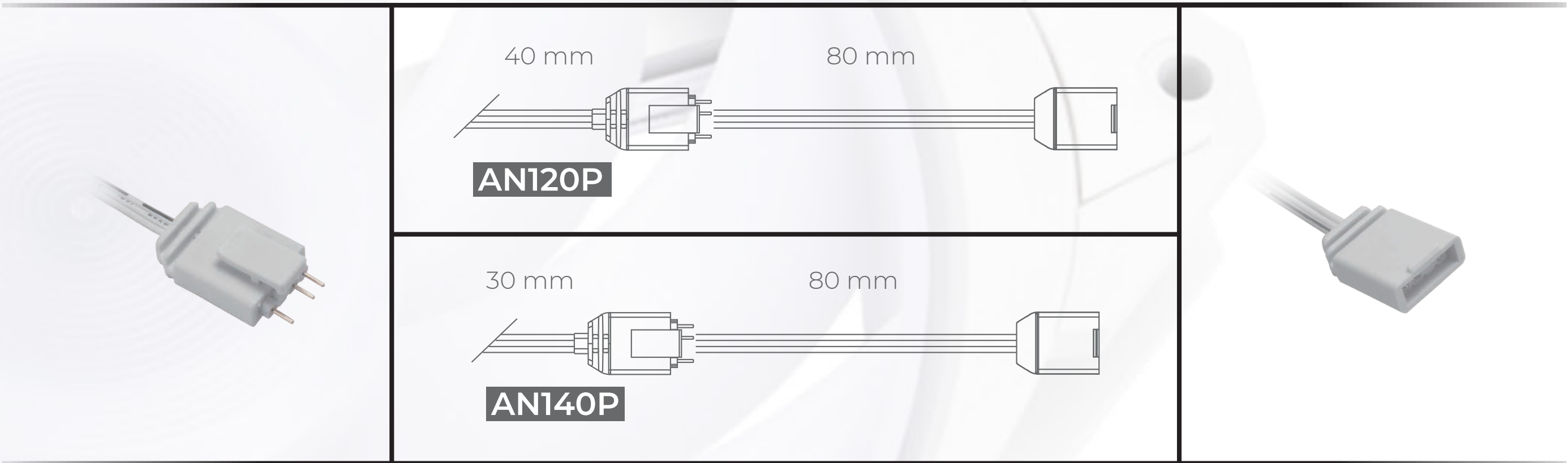
Model	Neptune Pure AN120P	Neptune Pure AN140P
Quantity Included	Triple Pack	
Model Number	IW-FN-AN120P-3PK	IW-FN-AN140P-3PK
Colors	White	
Fan Size	120 x 120 x 25 mm	140 x 140 x 25 mm
Materials	PBT, PC	
Rated Voltage	DC 12V	
Rated Power	1.92W	2.16W
Rated Current	0.17A	0.19A
ARGB Rated Voltage	DC 5V	
ARGB 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 lb
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.

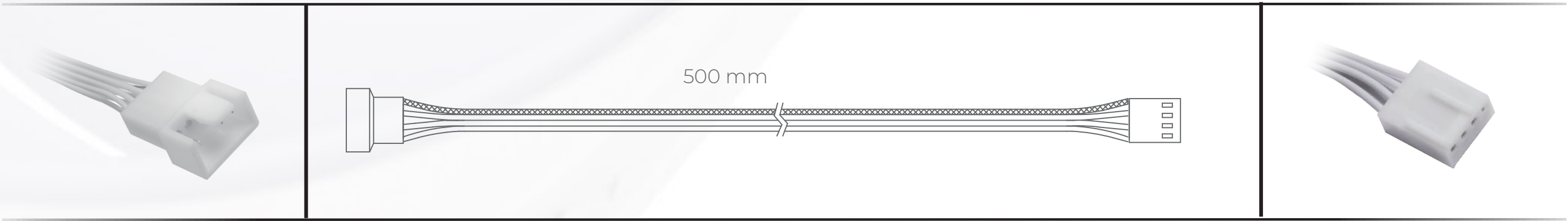
PWM Fan Cable



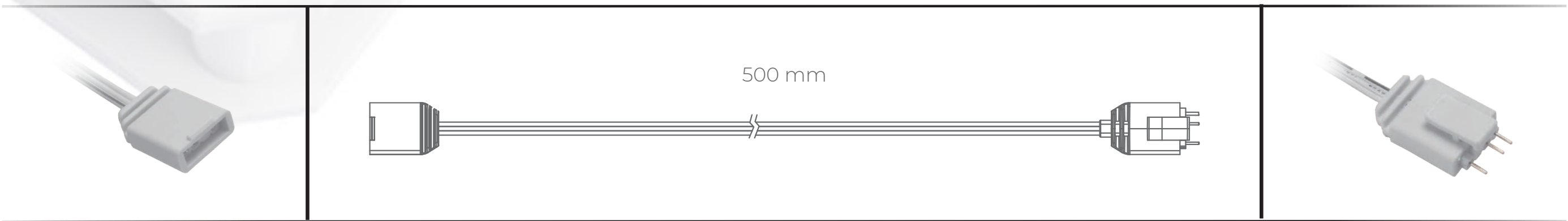
ARGB Cable



PWM Fan Extension Cable



ARGB Extension Cable



Installation

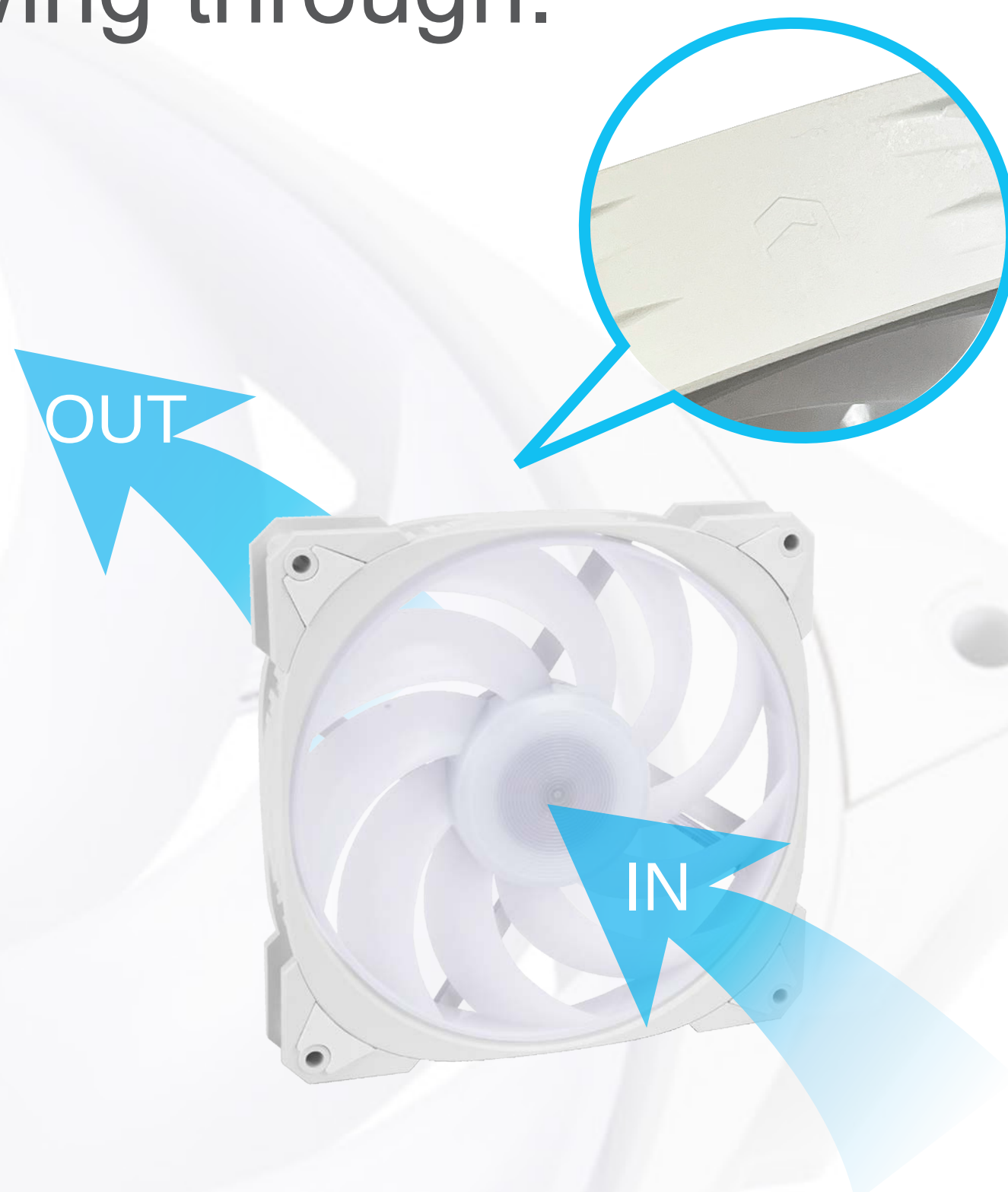
-NEPTUNE PURE
AN120P / AN140P

1. Please make sure the power is off.

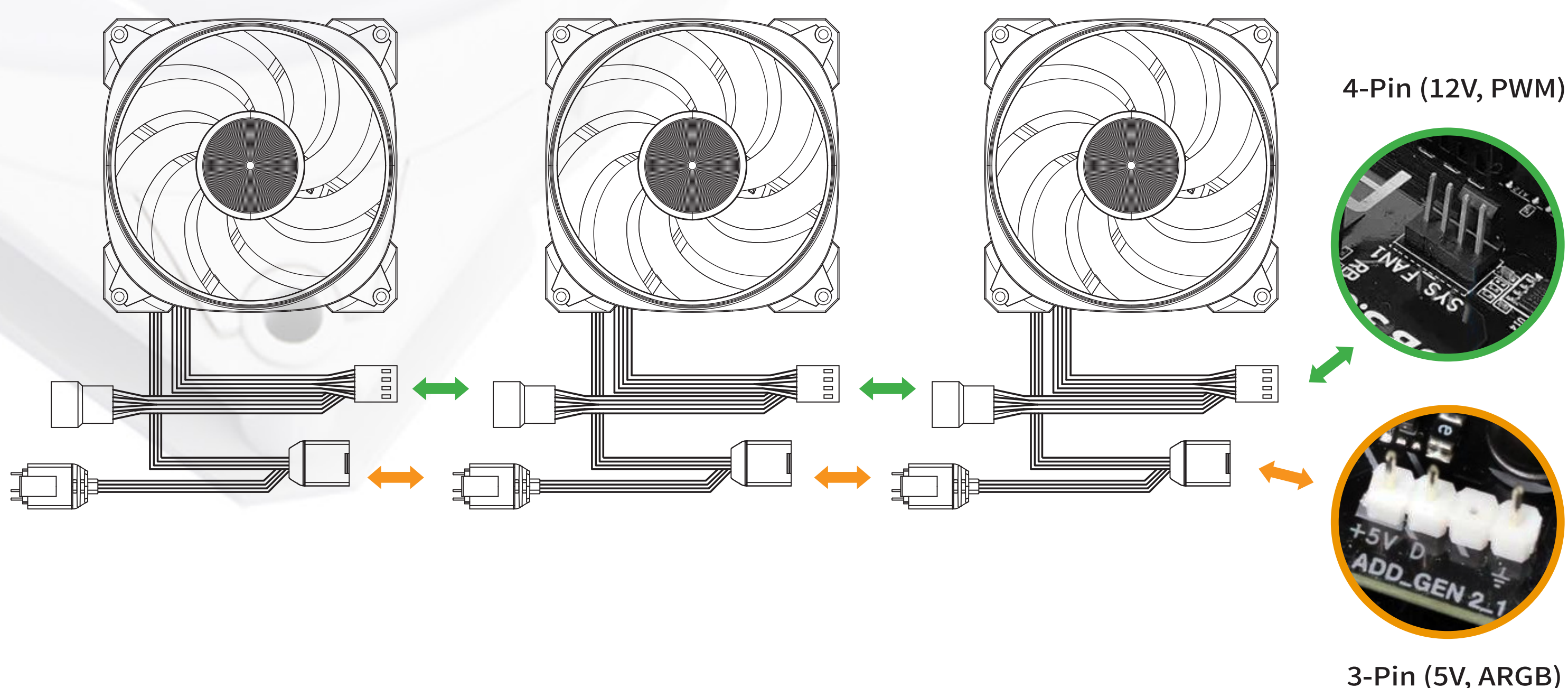
2. Install the fans in your PC case and mount them in the designated areas.

*How to determine your airflow direction:

The arrow 《》 shows the intake direction of the air blowing through.



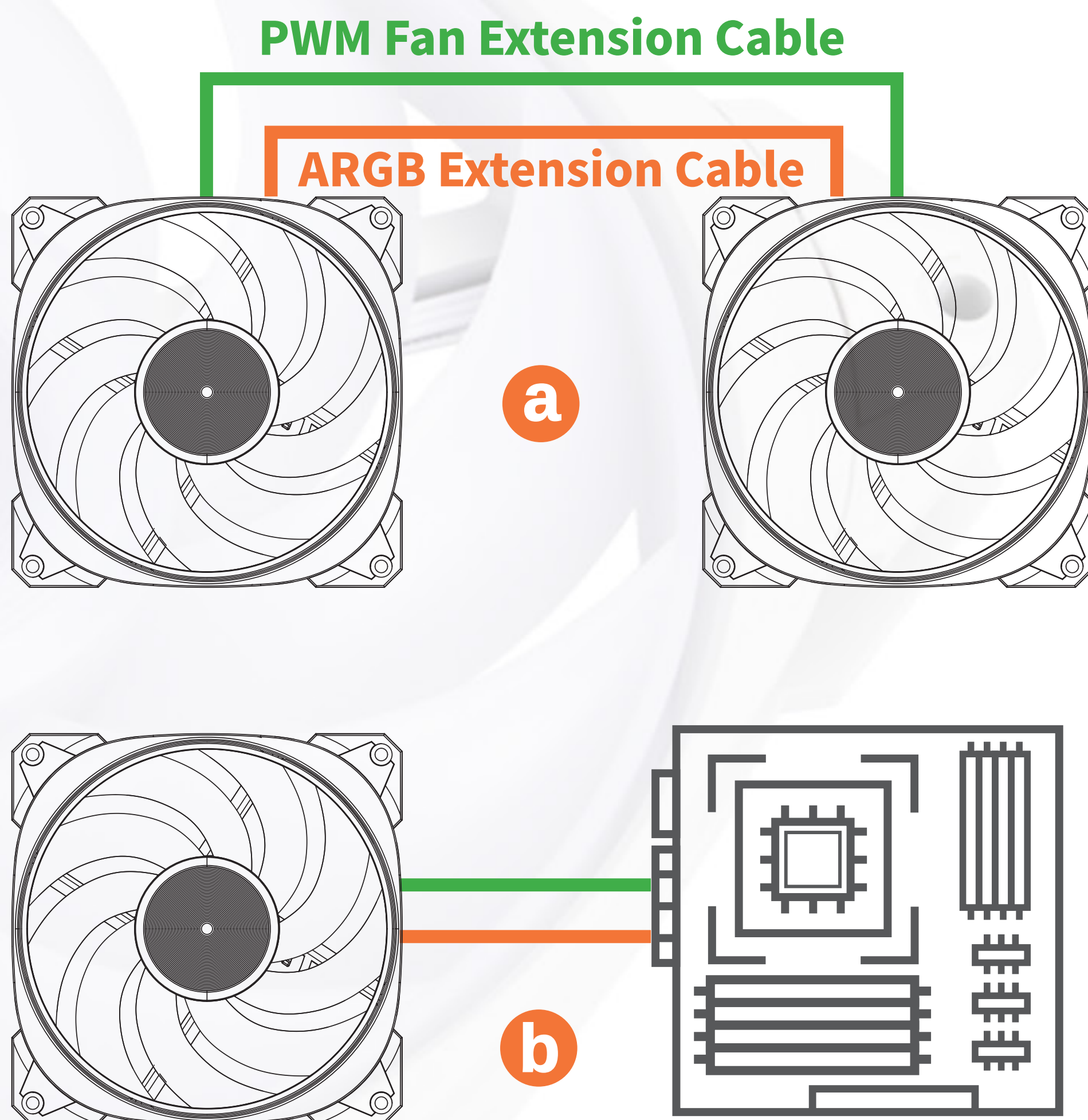
3. How to attach the fans and connect to a motherboard



Installation

NEPTUNE PURE
AN120P / AN140P

- 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 fans to the M/B is too far away.



Troubleshooting

-NEPTUNE PURE
AN120P / AN140P

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/>
-

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

CONTEMPORARY & INNOVATIVE
w w w . i n - w i n . c o m