Antec
CONSTELLATION
SERIES
C8
BLACK
ARGB

FULL-VIEW PC CASE

SEAMLESS EDGE ON FRONT & SIDE PANEL

45° Glass Beveling

The front and left panel employ a unique 45° beveling technique that breaks the barrier between the two pieces of glass. The extremely fine edge of the glass joint enhances the uninterrupted, panoramic, and ultra-transparent visual experience of the 270° view, allowing comprehensive showcase of high-end PC components and dazzling lighting effects.

AIRFLOW

VERTICAL COOLING

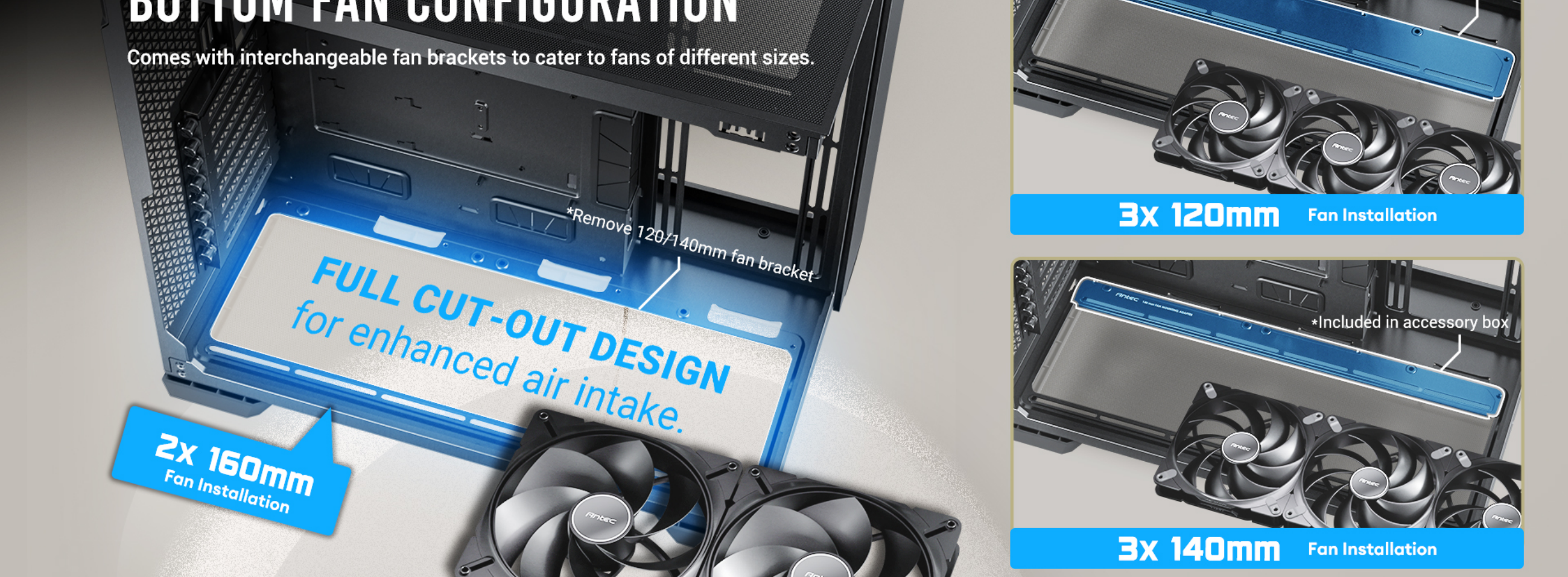
Can accommodate three 120mm/140mm or two 160mm fans each on top and bottom for efficient GPU cooling.

▲ Full cut-out design for enhanced air intake

THREE-WAY FAN BRACKET

BOTTOM FAN CONFIGURATION

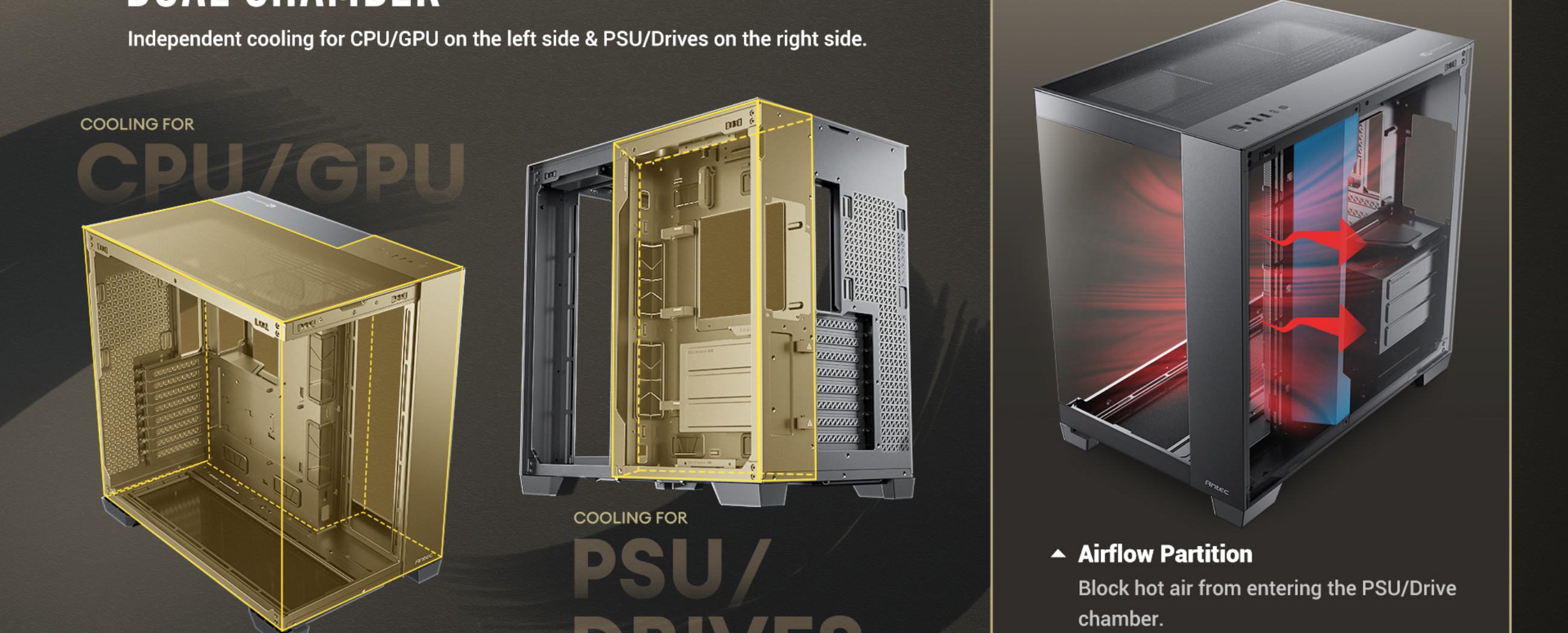
Comes with interchangeable fan brackets to cater to fans of different sizes.


FULL CUT-OUT DESIGN
for enhanced air intake.
*Remove 120/140mm fan bracket
2x 160mm
Fan Installation
*Included in accessory box
3x 120mm Fan Installation
*Included in accessory box
3x 140mm Fan Installation

AIRFLOW

DUAL CHAMBER

Independent cooling for CPU/GPU on the left side & PSU/Drives on the right side.

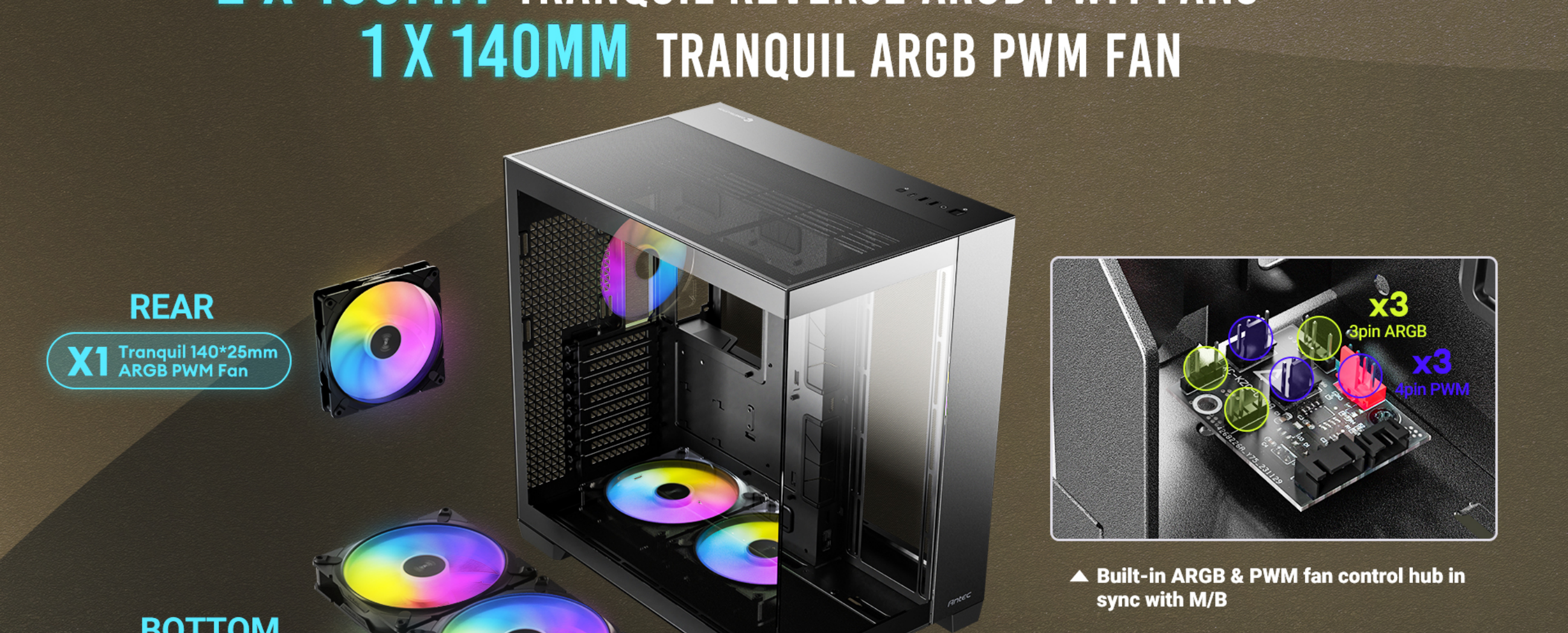

COOLING FOR
CPU/GPU
COOLING FOR
PSU/DRIVES

▲ Airflow Partition

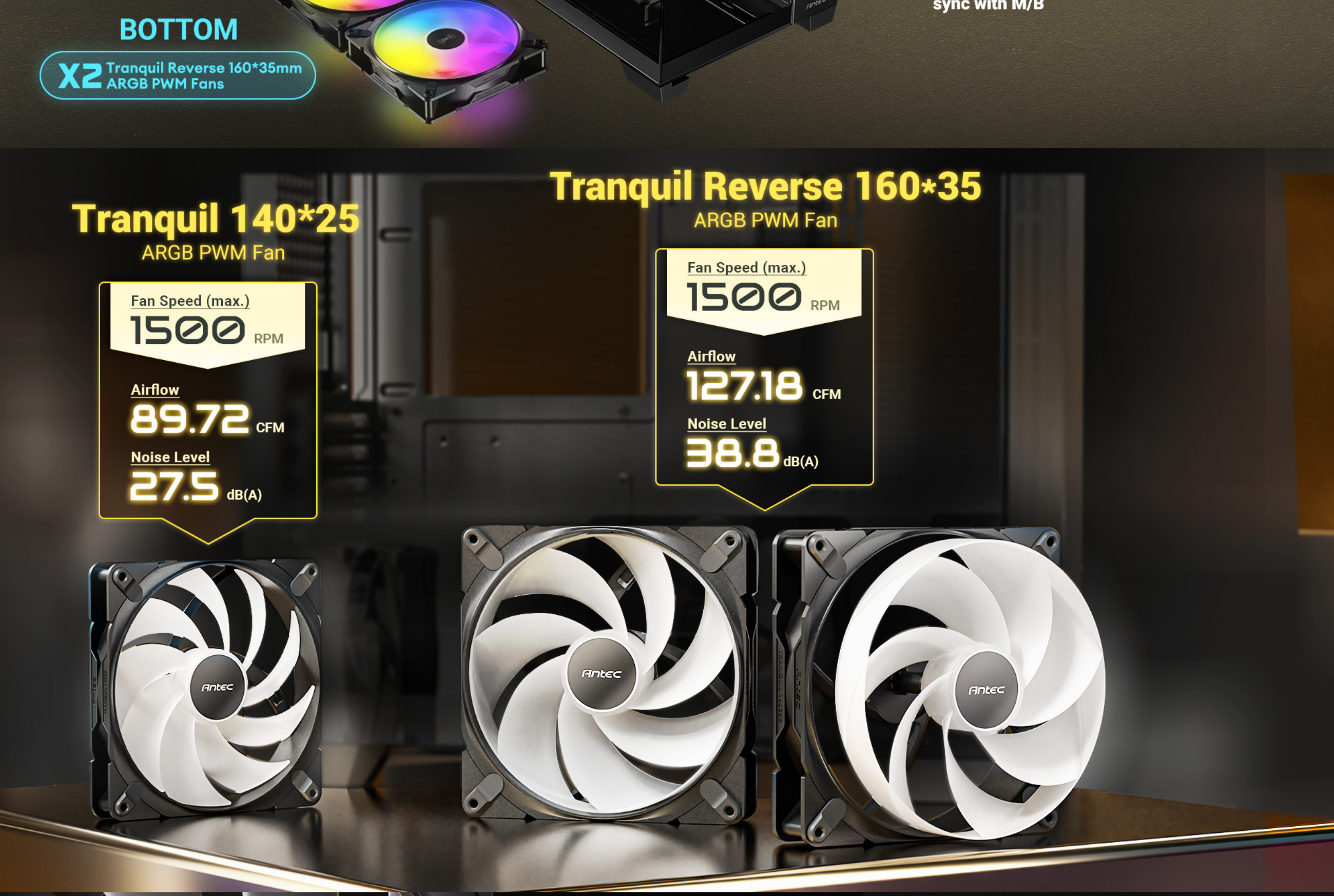
Block hot air from entering the PSU/Drive chamber.

PRE-INSTALLED FANS

2 X 160MM TRANQUIL REVERSE ARGB PWM FANS + 1 X 140MM TRANQUIL ARGB PWM FAN

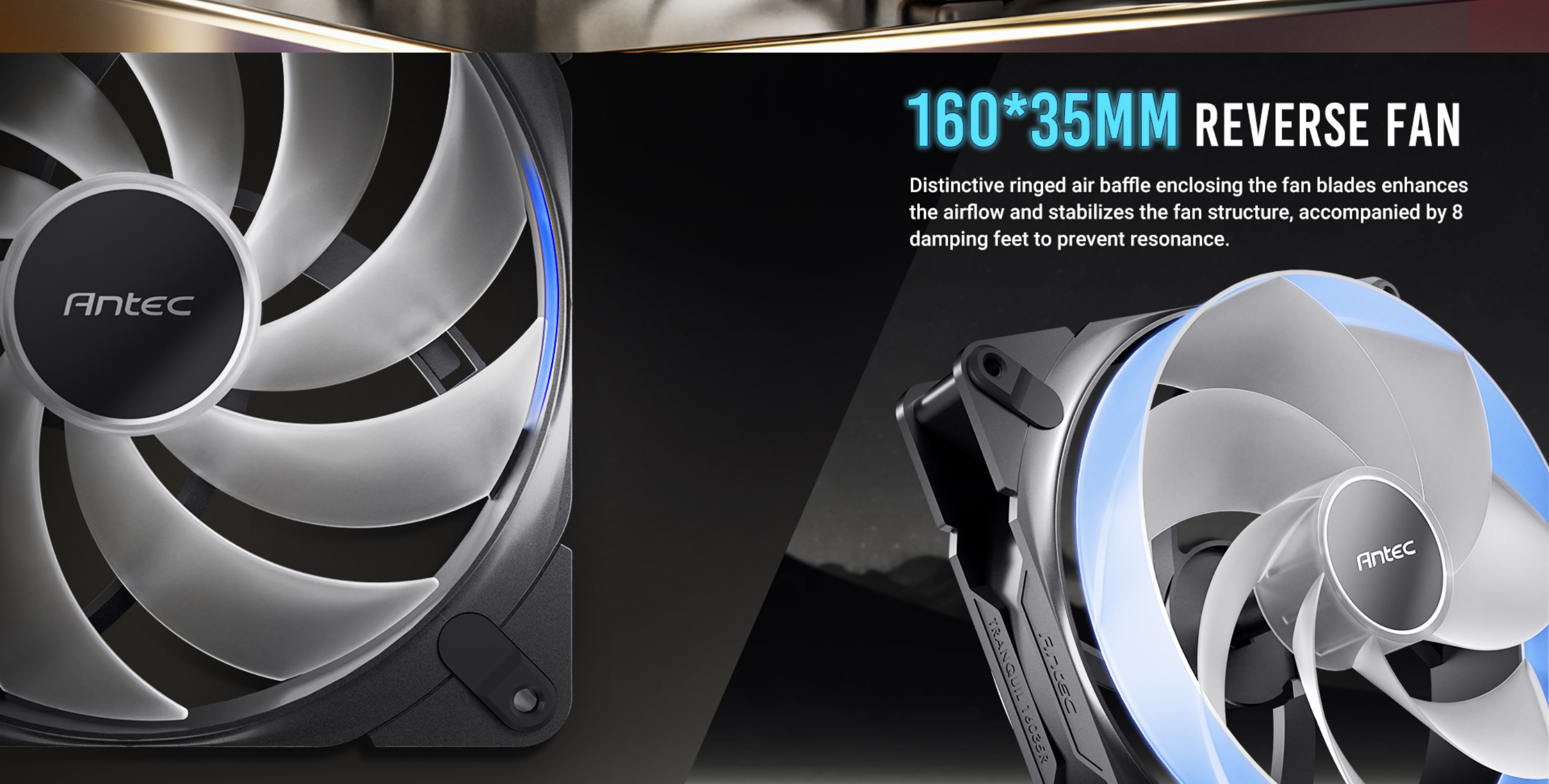

REAR
X1 Tranquil 140*25mm ARGB PWM Fan
BOTTOM
X2 Tranquil Reverse 160*35mm ARGB PWM Fans
x3 4pin ARGB
x3 4pin PWM

▲ Built-in ARGB & PWM fan control hub in sync with M/B


Tranquil 140*25
ARGB PWM Fan
Fan Speed (max.)
1500 RPM
Airflow
89.72 CFM
Noise Level
27.5 dB(A)
Tranquil Reverse 160*35
ARGB PWM Fan
Fan Speed (max.)
1500 RPM
Airflow
127.18 CFM
Noise Level
38.8 dB(A)

160*35MM REVERSE FAN

Distinctive ringed air baffle enclosing the fan blades enhances the airflow and stabilizes the fan structure, accompanied by 8 damping feet to prevent resonance.



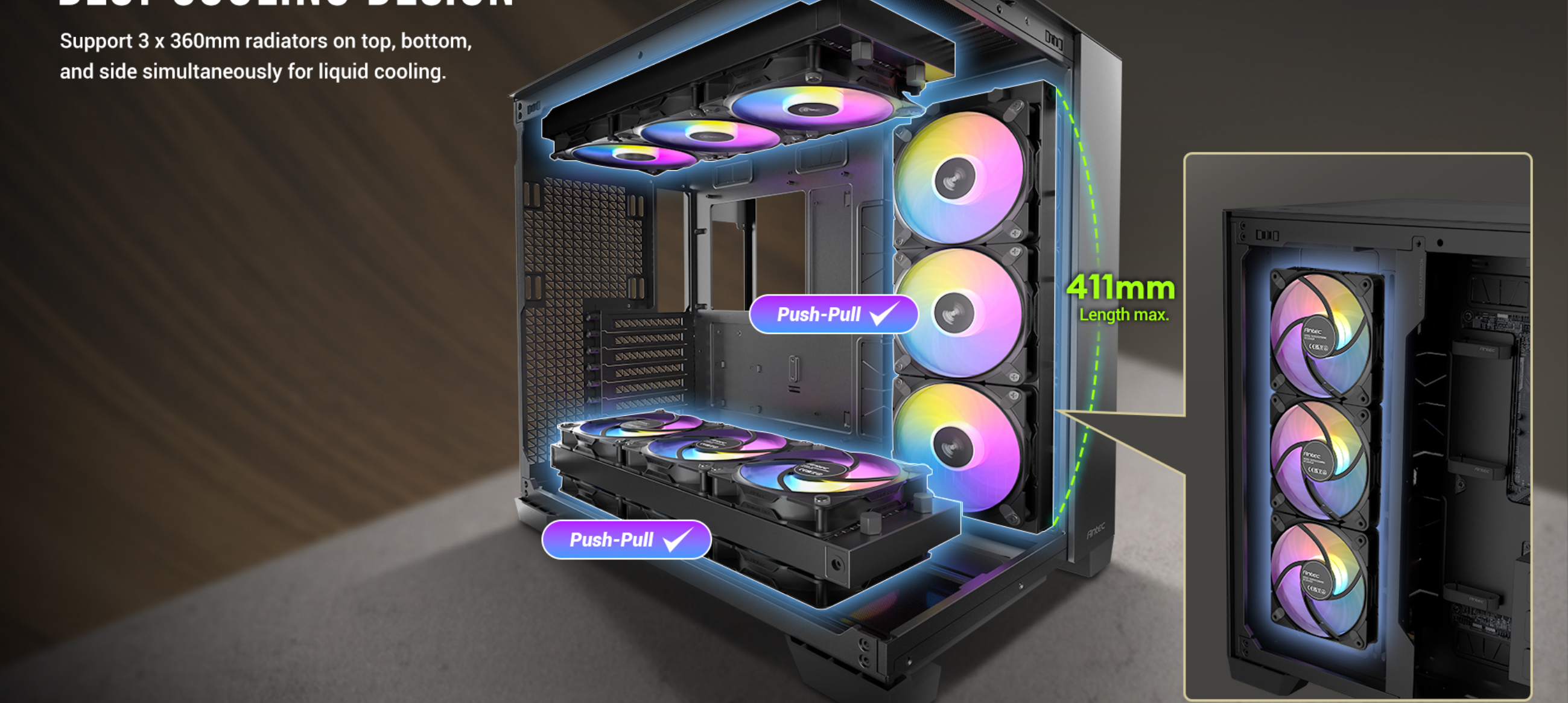
EXQUISITE CRAFTSMANSHIP

Minimal clearance between fan frame and blades, achieving maximum operational efficiency.

EXTREMELY COOL

BEST COOLING DESIGN

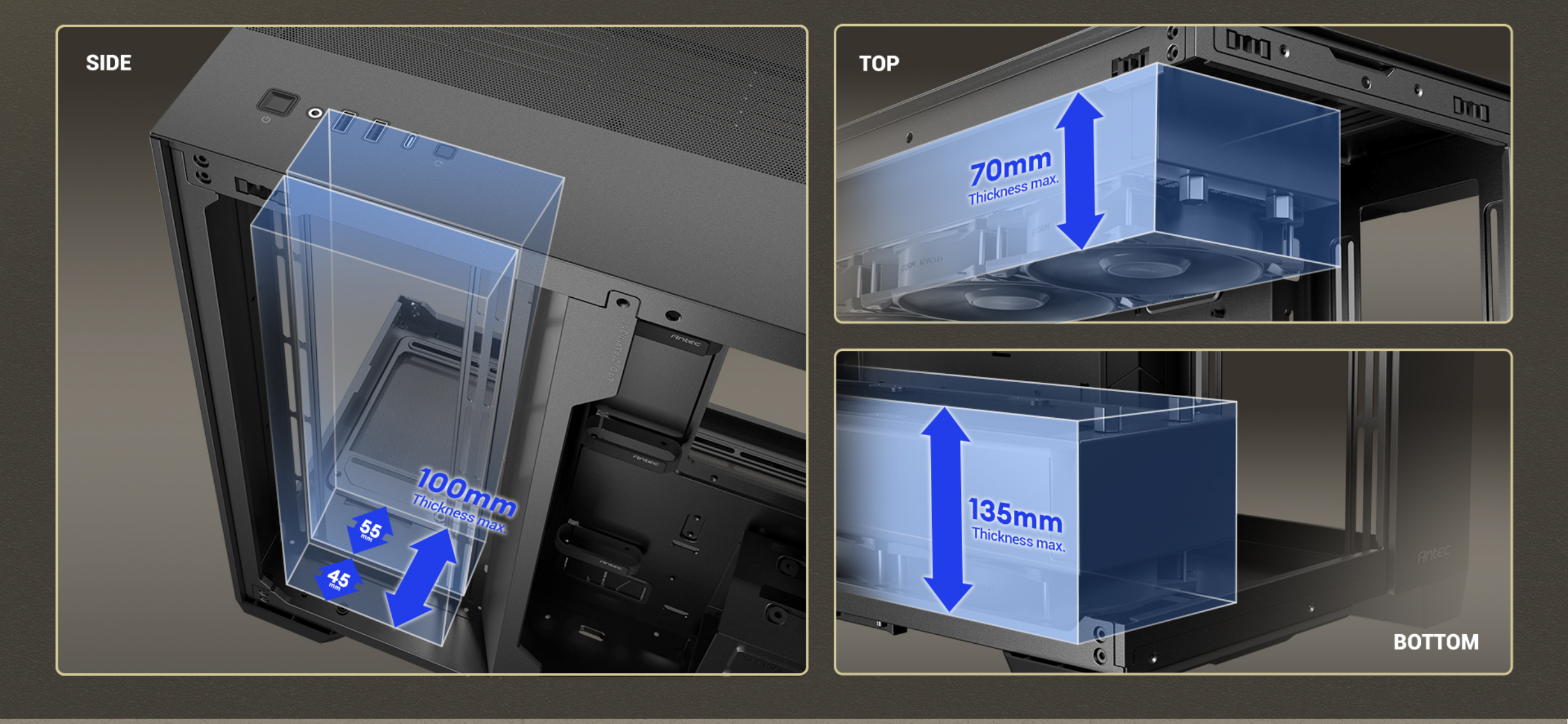
Support 3 x 360mm radiators on top, bottom, and side simultaneously for liquid cooling.


Push-Pull
411mm
Length max.

EXTREMELY COOL

CAVERNOUS SPACE FOR EXTREME LIQUID COOLING

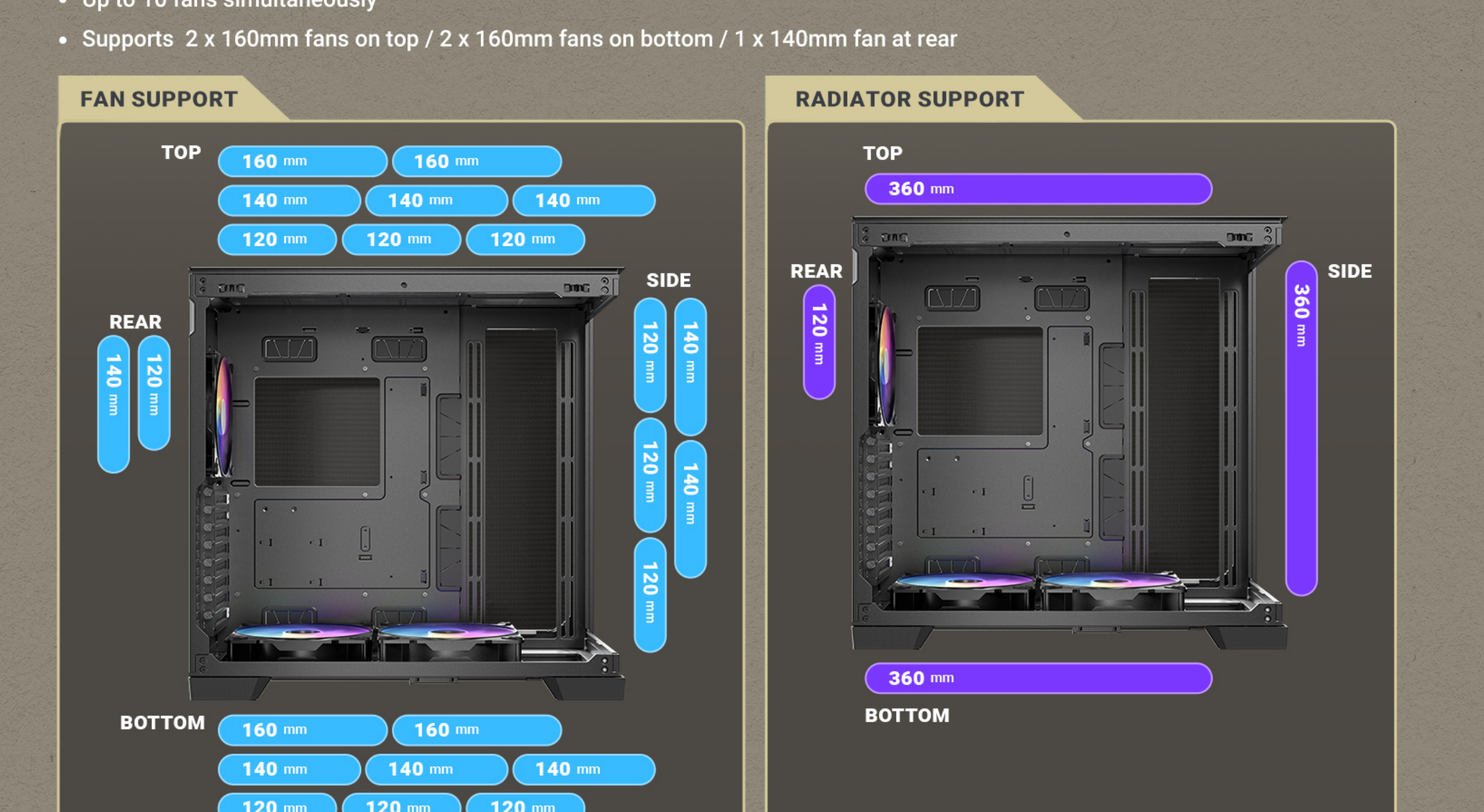
Top, bottom and right side all support THICK 360mm radiators, providing ultra cooling capability and efficiency.


SIDE
100mm
Thickness max.
TOP
70mm
Thickness max.
135mm
Thickness max.
BOTTOM

COOLING COMPATIBILITY

BEST COOLING DESIGN

- Up to 10 fans simultaneously
- Supports 2 x 160mm fans on top / 2 x 160mm fans on bottom / 1 x 140mm fan at rear


FAN SUPPORT
TOP
160 mm
160 mm
140 mm
140 mm
140 mm
120 mm
120 mm
120 mm
REAR
140 mm
120 mm
SIDE
120 mm
120 mm
120 mm
140 mm
140 mm
160 mm
BOTTOM
160 mm
160 mm
140 mm
140 mm
140 mm
120 mm
120 mm
120 mm
RADIATOR SUPPORT
TOP
360 mm
REAR
120 mm
SIDE
360 mm
360 mm
BOTTOM

DUSTPROOF DESIGN

AIR INTAKE AND DUST FILTER

- A TOP | Full mesh panel
- B RIGHT SIDE | Full mesh panel
- C BOTTOM | Full-sized pull-out dust filter

IMPRESSIVE STRUCTURE

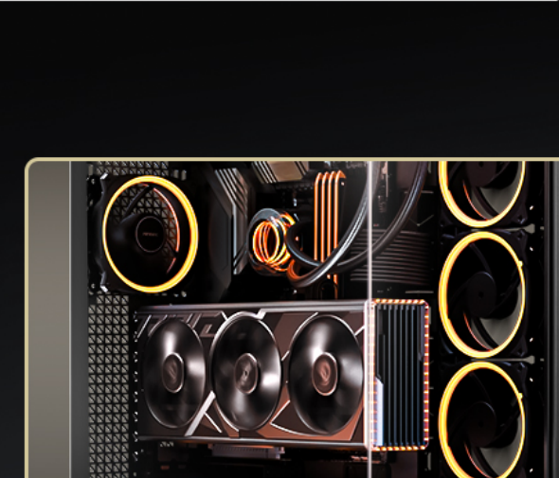
0.8MM + 1.0MM THICK STEEL & TOOL-FREE DESIGN

The ultra robust 0.8mm & 1mm steel brings unwavering protection, and the tool-free quick-release panels on the front, top and sides make the assembly and cleaning of components simplified than ever.

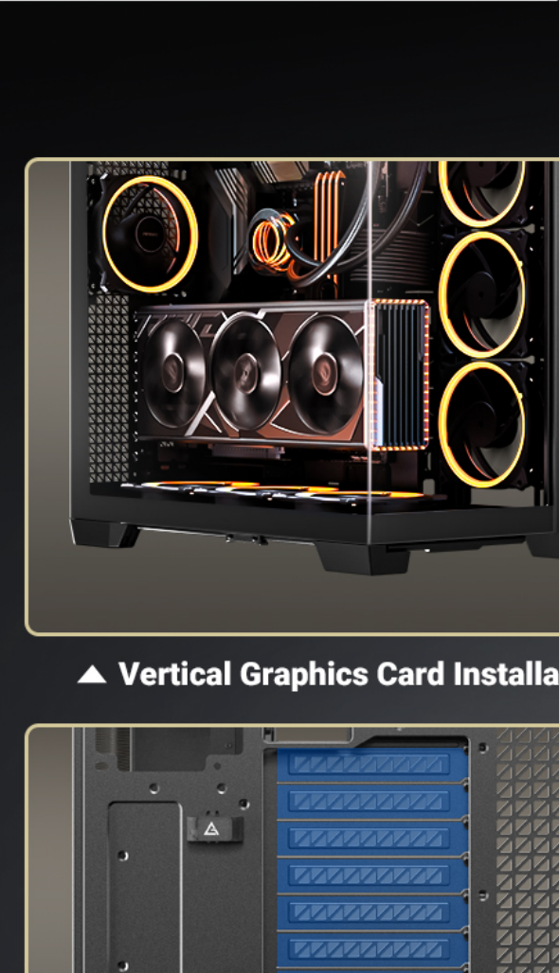
BUILT FOR BUILDERS

GRAPHICS CARDS INSTALLATION

- Provides ample width to perfectly support wider RTX40 series GPU.
- Supports vertical GPU riser brackets.
- Features 8 reusable PCIe slot covers.



▲ Vertical Graphics Card Installation



▲ 8 x Fully Open PCIe Slots

POWERFUL COMPATIBILITY

POWER SUPPLY INSTALLATION

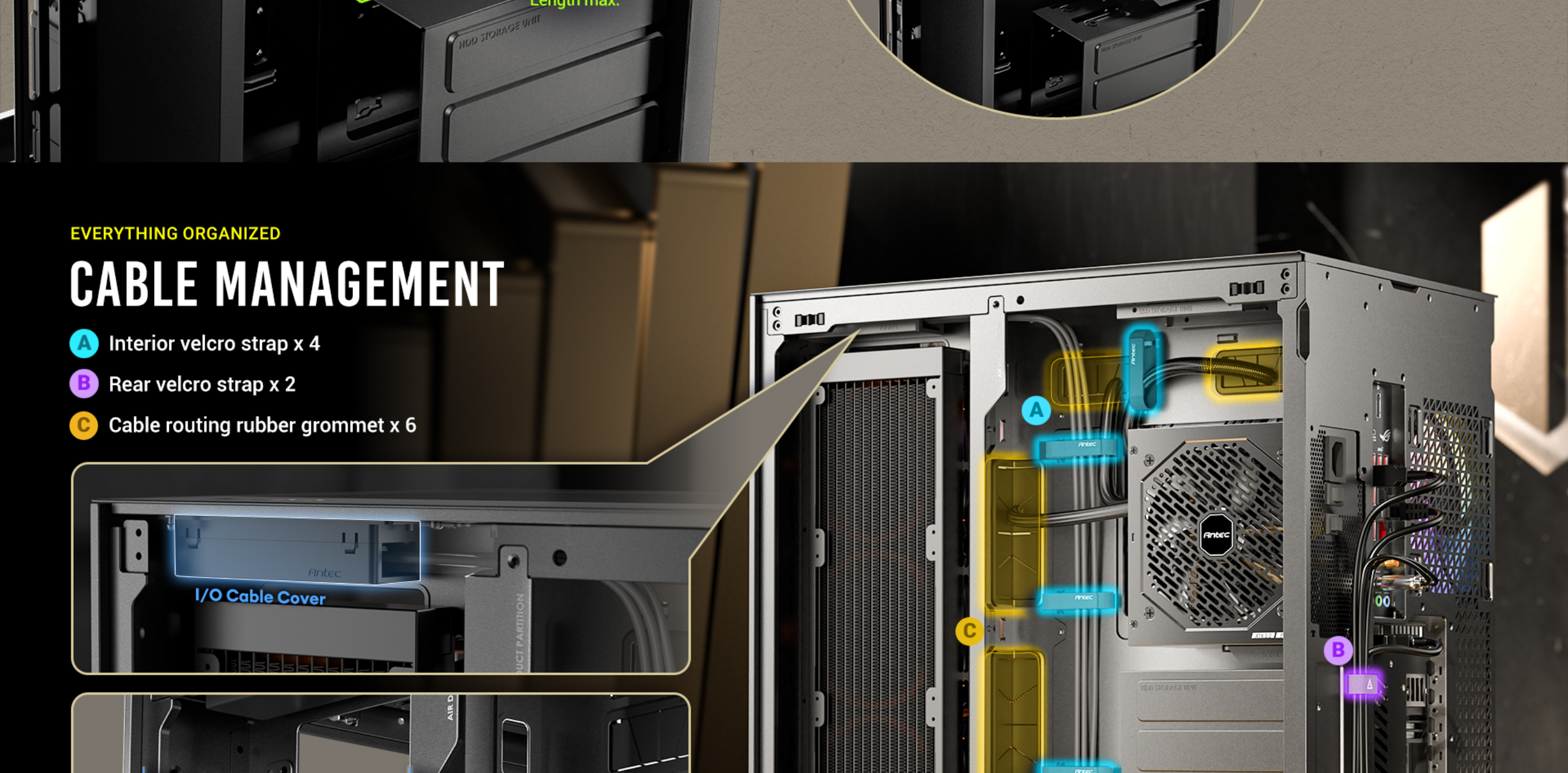
- Stylish PSU bracket with rubber pad to prevent scratch
- Vast room to house power supplies up to 210mm in length
- Support side-interface power supplies

210mm
Length max.

EVERYTHING ORGANIZED

CABLE MANAGEMENT

- A Interior velcro strap x 4
- B Rear velcro strap x 2
- C Cable routing rubber grommet x 6

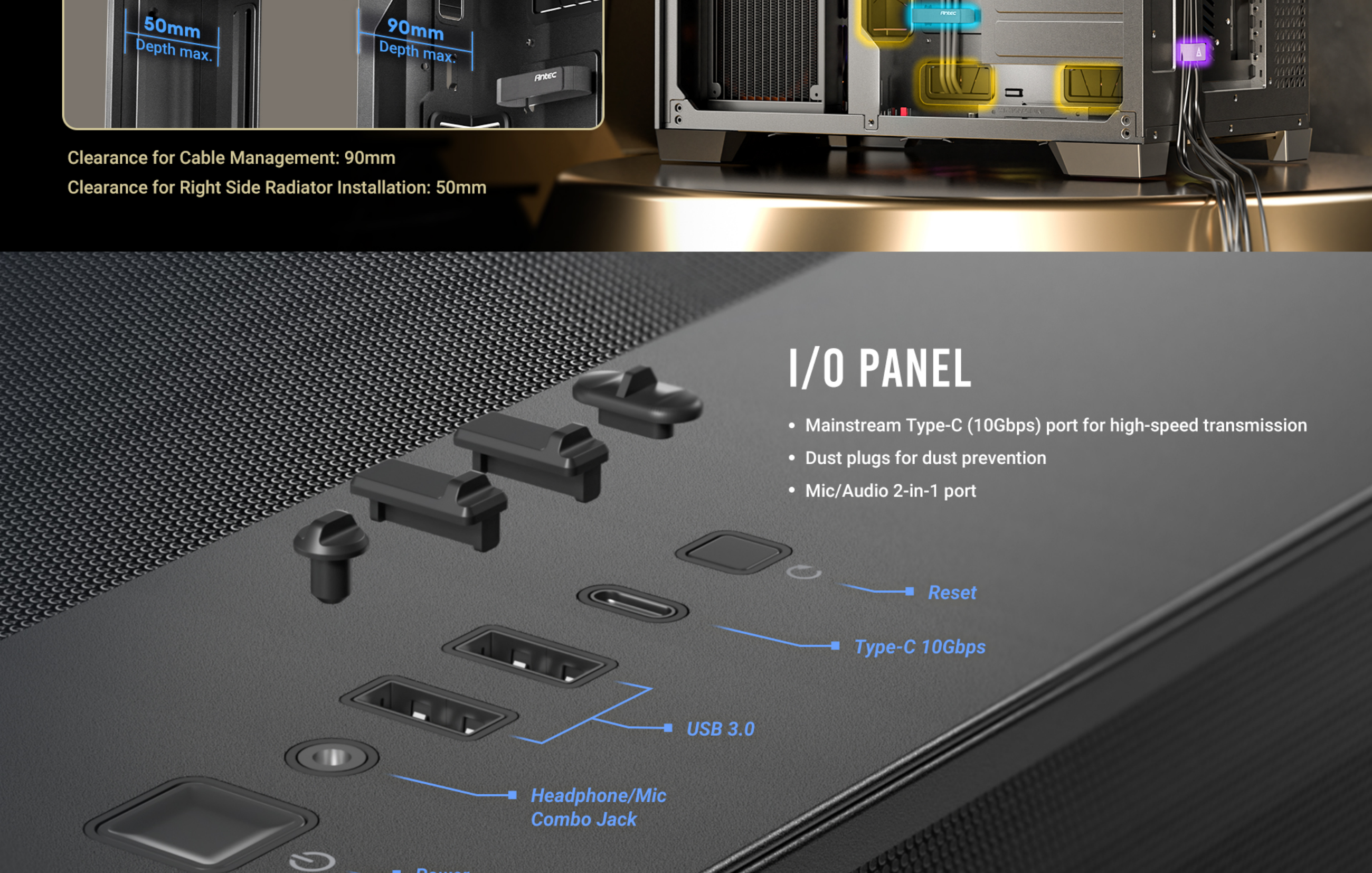

I/O Cable Cover
50mm
Depth max.
90mm
Depth max.
A
B
C

Clearance for Cable Management: 90mm

Clearance for Right Side Radiator Installation: 50mm

I/O PANEL

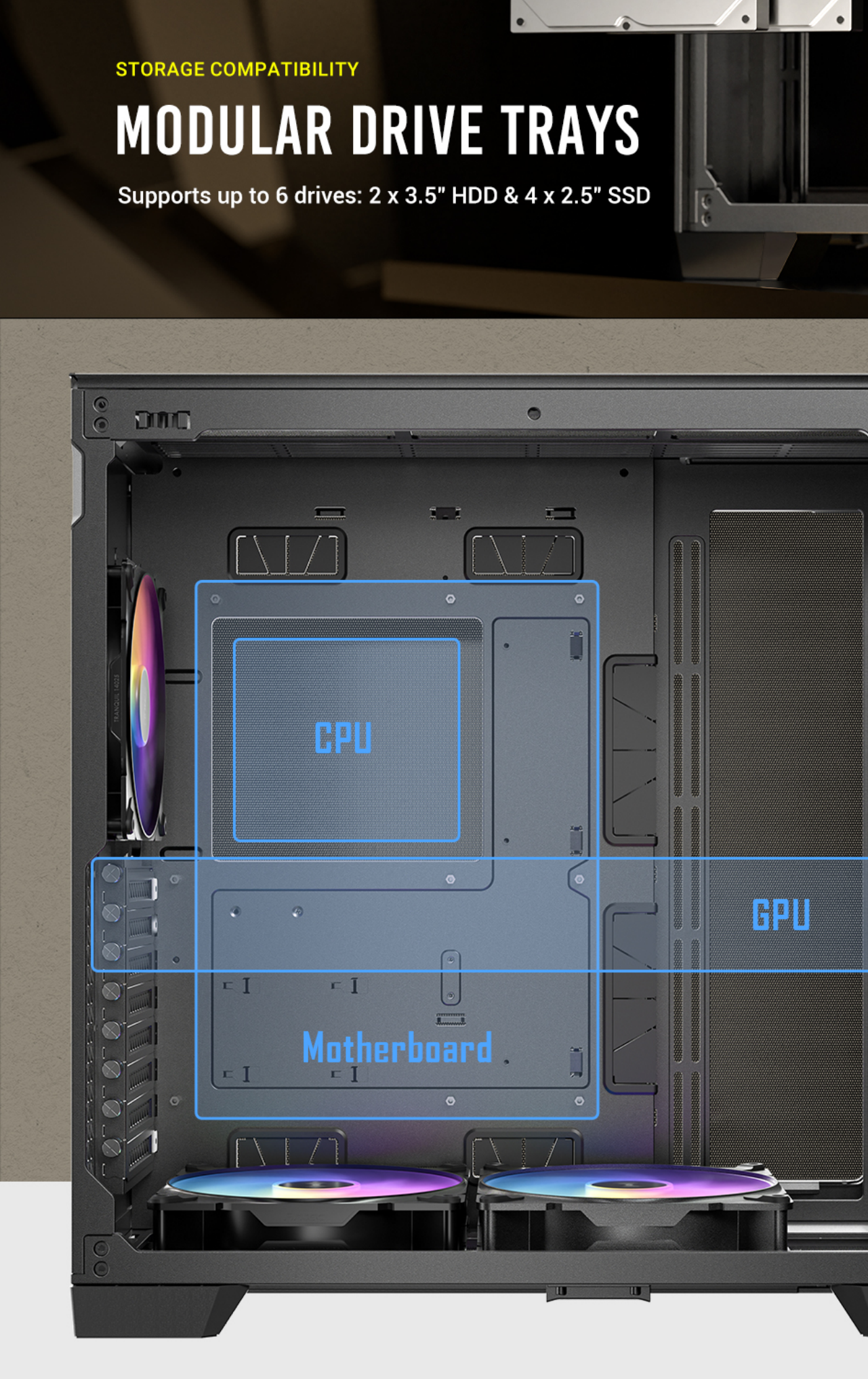
- Mainstream Type-C (10Gbps) port for high-speed transmission
- Dust plugs for dust prevention
- Mic/Audio 2-in-1 port


Reset
Type-C 10Gbps
USB 3.0
Headphone/Mic Combo Jack
Power

STORAGE COMPATIBILITY

MODULAR DRIVE TRAYS

Supports up to 6 drives: 2 x 3.5" HDD & 4 x 2.5" SSD


CPU
GPU
Motherboard

CASE COMPATIBILITY

EXTENSIVE INTERIOR

Motherboard support	E-ATX (≤ 280 mm), ATX, Micro-ATX, ITX
CPU cooler max height	≤ 175 mm
GPU max length	≤ 440 mm
Power Supply max length	≤ 210 mm

SPECIFICATION

Main Spec

Motherboard Support	E-ATX (280mm), ATX, Micro-ATX, ITX
Form Factor	Full Tower
Case Material	Steel + Plastic + Glass
Side Window Material	4mm Tempered Glass
I/O Ports	Power, Reset, USB 3.0 x 2, Type-C 10Gbps x 1, Headphone / Mic Combo Jack
Case Dimensions (DxWxH)	464 x 303 x 476mm
Box Dimensions (DxWxH)	549 x 400 x 553mm

Compatibility & Clearances

CPU Cooler Max Height	≤ 175mm
GPU Max Length	≤ 440mm
Power Supply Max Length	(Without cable) ≤ 210mm
Cable Routing Space	≤ 90mm

Fan Support

Top	120mm x 3 / 140mm x 3 / 160mm x 2
Side	120mm x 3 / 140mm x 2
Bottom	120mm x 3 / 140mm x 3 / 160mm x 2
Rear	120mm x 1 / 140mm x 1
Included Fans	160*35mm Tranquil Reverse ARGB PWM fans x 2 (at the bottom) 140*25mm Tranquil ARGB PWM fan x 1 (in rear) *Pre-installed Tranquil fan specs vary from the retail version.

Radiator Support

Top	Up to 360mm
Side	Up to 360mm
Bottom	Up to 360mm
Rear	Up to 120mm

Expansion Slots

Standard	8

Drive Bays

3.5"	2
2.5"	4

General

Dust Filter	Bottom
Net Weight	11.84kg
Gross Weight	14.38kg
Warranty	2 years
UPC#	0-761345-10022-9