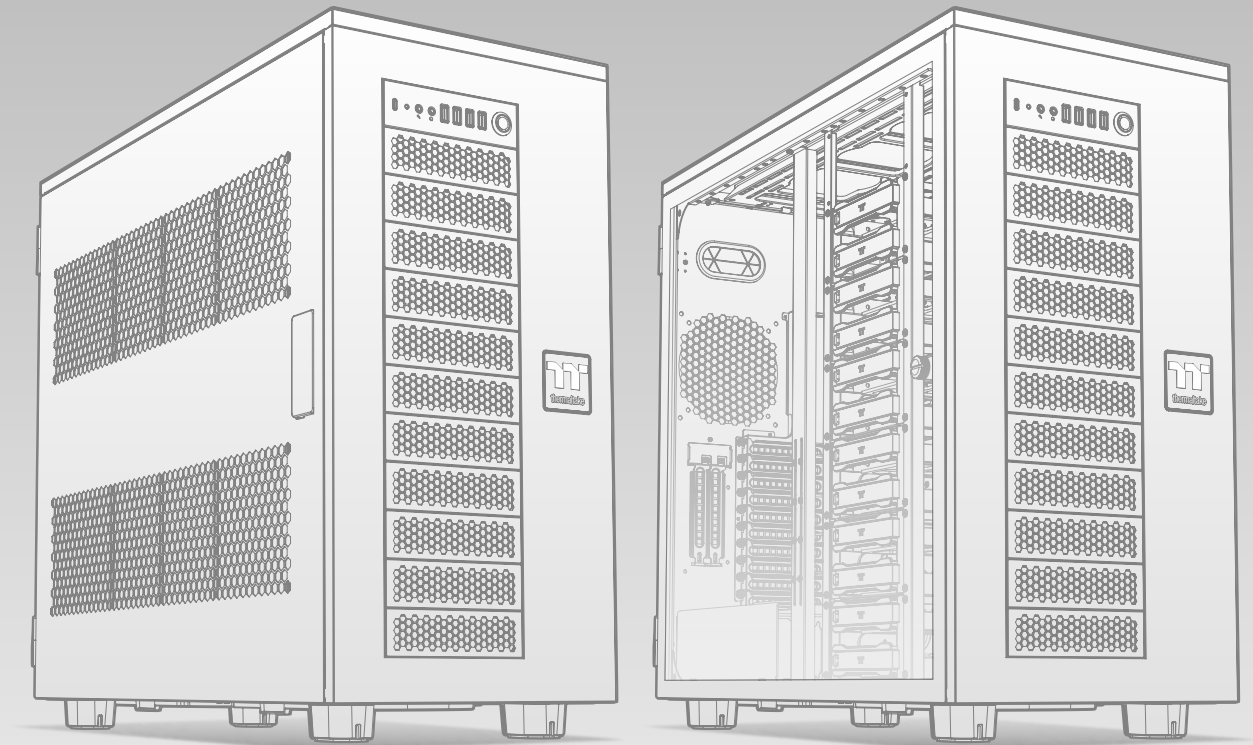




AX700 / AX700 TG

User's Manual
Benutzerhandbuch
Mode d'emploi
Manual del usuario
Manuale dell'utente
Manual do Utilizador

安裝說明書
用戶手冊
ユーザーズマニュアル
Руководство пользователя
kullanıcı elkitabı
(EEE Yönetmeliğine Uygundur)
คู่มือการใช้



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TT Premium



TT Premium

To continue achieving the corporate mission of delivering the perfect user experience, Thermaltake developed "TT Premium" with the essence of combining supreme quality products with a new logo design. TT Premium is far more than just a guarantee of quality. Behind the name, it represents the passion in DIY, Modding and Thermaltake's desire to be the most innovative brand in the PC hardware market. To satisfy the demand of the high-end PC users, TT Premium follows its core values of Excellent Quality, Unique Design, Diverse Combinations and Boundless Creativity to provide a high performance PC product for every enthusiast. <http://ttpremium.com>

Tt LCS-Liquid Cooling Support Certification



Tt LCS Certified is a Thermaltake exclusive certification applied to only products that pass the design and hardcore enthusiasts standards that a true LCS chassis should be held to. The Tt LCS certification was created so that we at Thermaltake can designate to all power users which chassis have been tested to be best compatible with extreme liquid cooling configurations to ensure you get the best performance from the best features and fitment.

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Dear Valued Customer,
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Benefits of being a member:

- Quick and responsive user support
- Receive help and advice with new builds
- Keep up to date with new product releases
- Share your thoughts and builds with the community
- Enter monthly contests and giveaways

Brand official website
<http://www.thermaltake.com/>

Global Facebook
<https://www.facebook.com/ThermaltakeInc>

Taiwan Facebook
<http://www.facebook.com/ThermaltakeTW>

Global community forums
<http://community.thermaltake.com>

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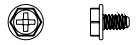
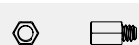
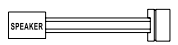
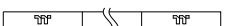
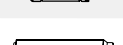
Chapter 1. Product Introduction : AX700 / AX700 TG

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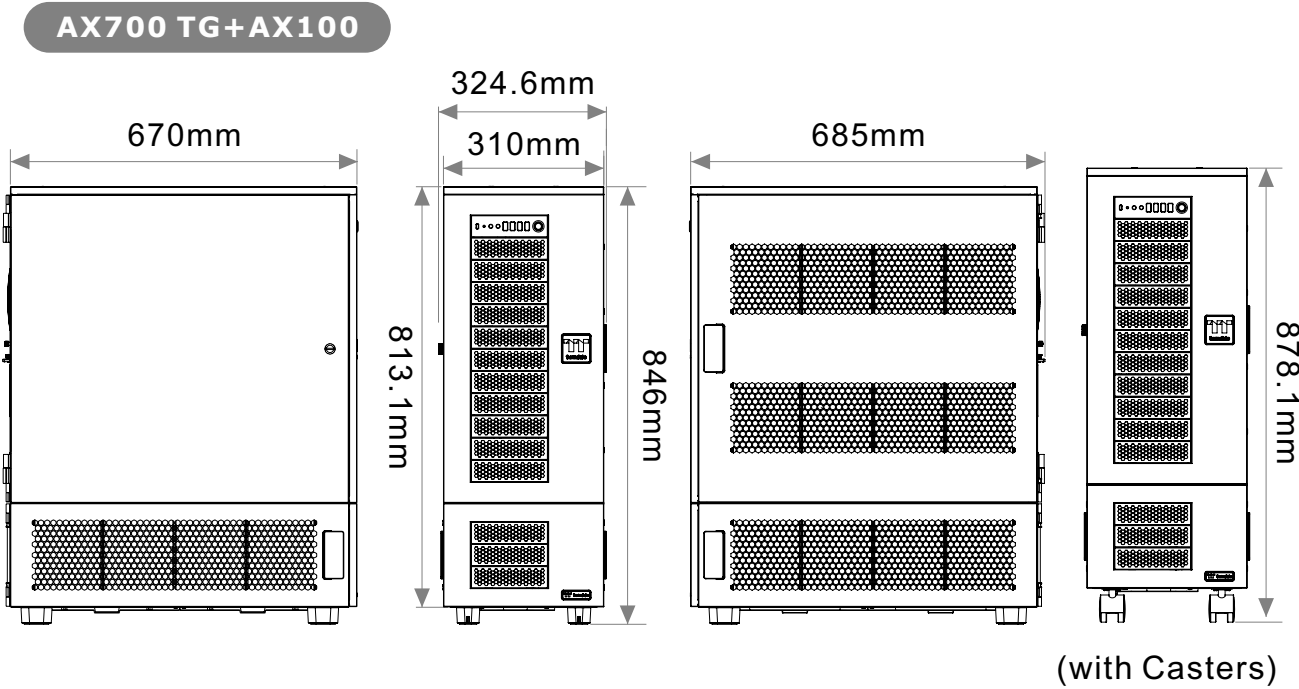
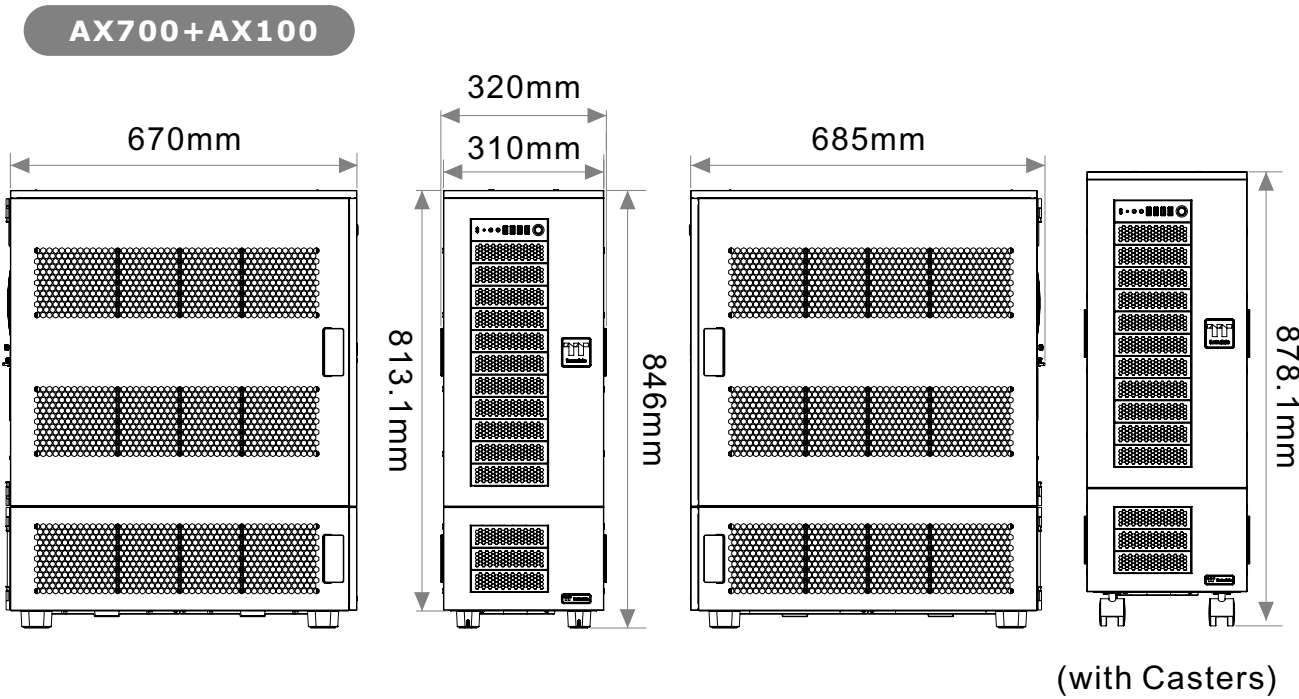
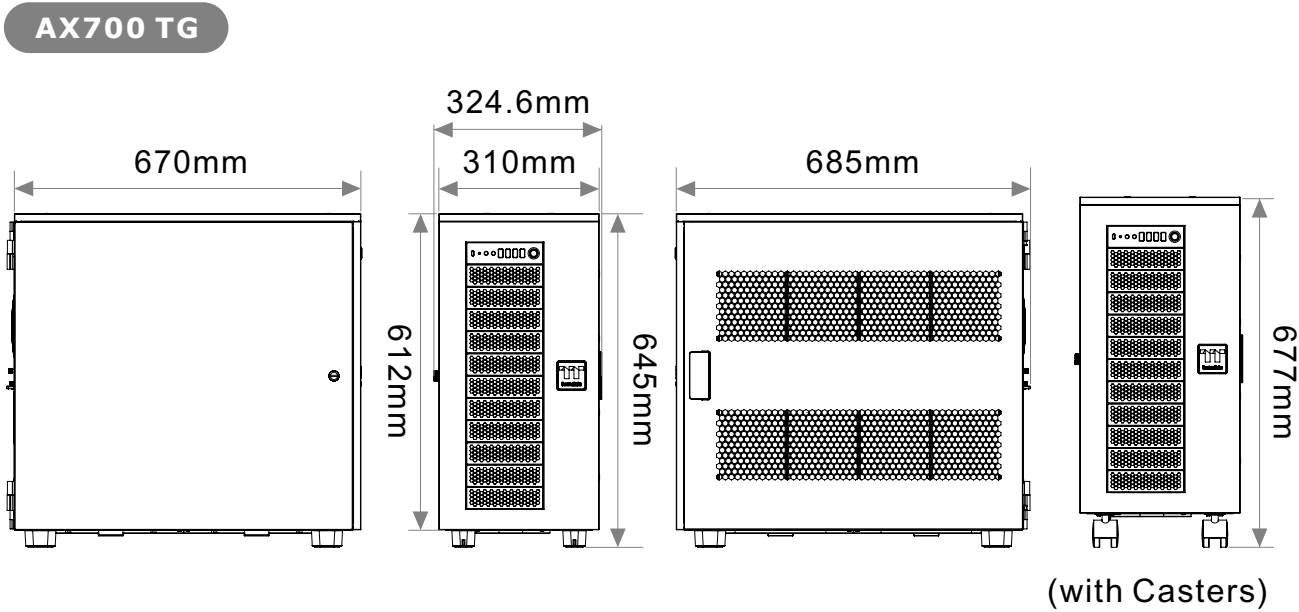
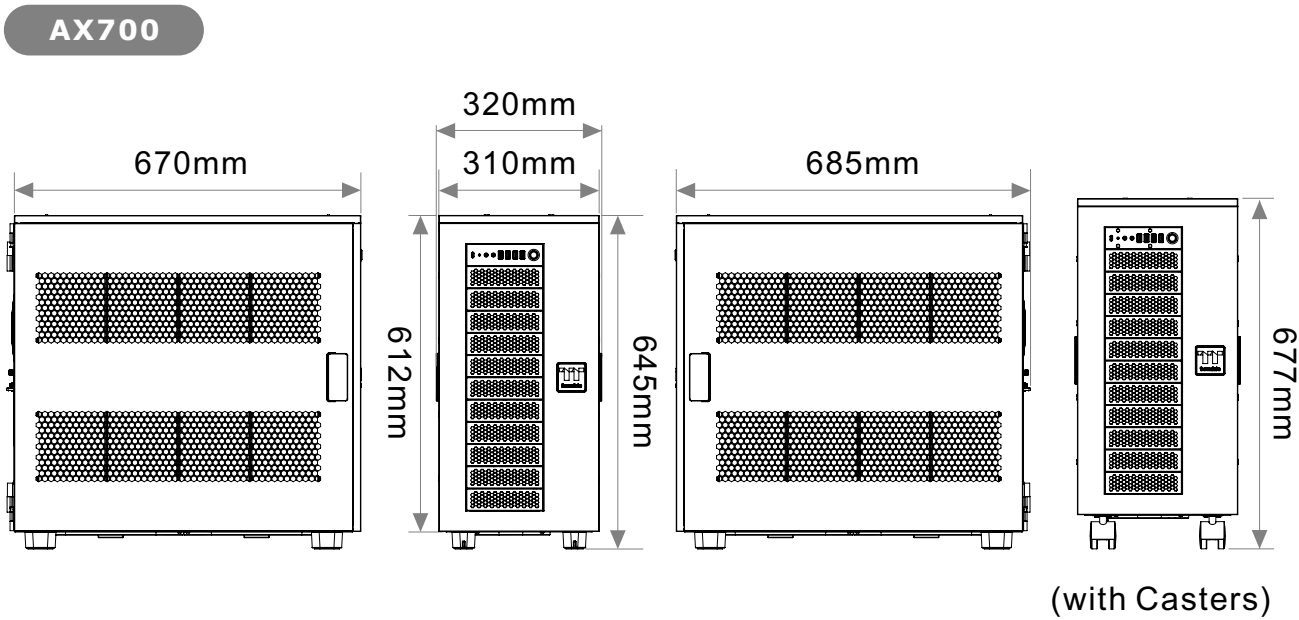
Chapter 2. Installation Guide : AX700 / AX700 TG

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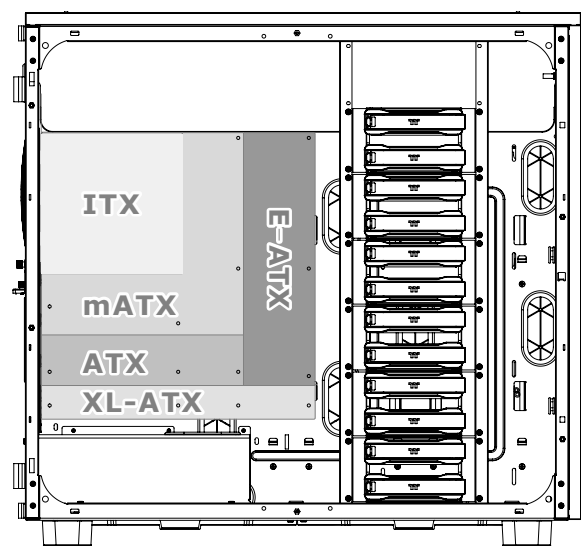
Model	AX700		AX700 TG	
Case Type	Super Tower			
Dimension (H*W*D)	645 x 320 x 685 mm (25.4 x 12.6 x 26.97 inch)		645 x 324.6 x 685 mm (25.4 x 12.78 x 26.97 inch)	
Side Panel	Steel		Steel + TG	
Material	SPCC			
Cooling System	-			
Drive Bays	2 x 5.25", 12 x 3.5" or 2.5" (HDD Cage), 6 x 3.5" or 2.5" (Behind the M/B tray)			
Expansion Slots	10			
Motherboards	6.7" x 6.7" (Mini ITX), 9.6" x 9.6" (Micro ATX), 12" x 9.6" (ATX), 12" x 13" (E-ATX), 13.6" x 10.4" (XL-ATX), SSI-CEB, SSI-EEB			
I/O Port	USB 3.2 (Gen 2) Type C x 1, USB 3.0 x 4, HD Audio x 1			
PSU	Standard PS2 PSU (optional)			
Fan Support	Front	3 x 120 mm	3 x 140 mm	
	Top	4 x 120 mm	4 x 140 mm	
	Rear	1 x 120 mm	1 x 140 mm	
	Bottom	2 x 120 mm	2 x 140 mm	
	Right Side	8 x 120 mm	8 x 140 mm	
AIO-Radiator Support	Front	1 x 360 mm (Max)	1 x 420 mm (Max)	
	Top	1 x 360 mm (Max)	1 x 420 mm (Max)	
	Rear	1 x 120 mm	1 x 140 mm	
DIY-Radiator Support	Front	1 x 360 mm (Max)	1 x 420 mm (Max)	
	Top	1 x 480 mm (Max)	1 x 560 mm (Max)	
	Rear	1 x 120 mm	1 x 140 mm	
Clearances	CPU cooler height limitation	190 mm		
	VGA length limitation	360 mm (with HDD rack) 630 mm (without HDD rack)		
	PSU length limitation	220 mm (with two bottom fans)		

Figure	Part Name	Q'ty	Use For
	Screw #6-32 x 6 mm	4	Power Supply
	Screw #6-32 x 6 mm	20	Motherboard
	Screw M3 x 5 mm	60	2.5" HDD / SSD
	Screw Ø5 x 10 mm	8	Case Fan
	Screw #6-32 x 6 mm	40	3.5" HDD
	Stand-off #6-32 x 6.5 mm	6	Backup
	Screw M4 x 12 mm	18	Casters
	Nut M4	18	Casters
	Spring washer	18	Casters
	Nut Setter	1	Motherboard Stand-off
	Buzzer	1	Motherboard Alarm
	Cable Ties	20	Cable Management
	Velcro-1 meter	1	Cable Management
	PSU Rubber stand	4	Power Supply
	VGA Bracket Rubber stand	4	VGA Bracket
	Plate Clip	4	Backup
	Fan Fixed Plate	2	Case Fan
	ODD Bracket	4	ODD
	3.9" LCD Front Panel	1	3.9" LCD Screen
	Casters	4	Bottom plate

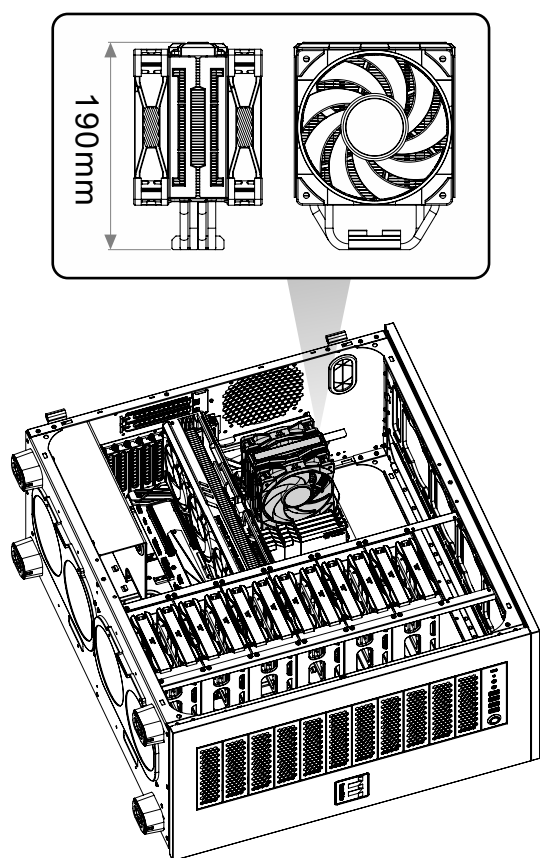
Chassis dimension



Motherboard compatibility:
ITX / mATX / ATX /
E-ATX / XL-ATX

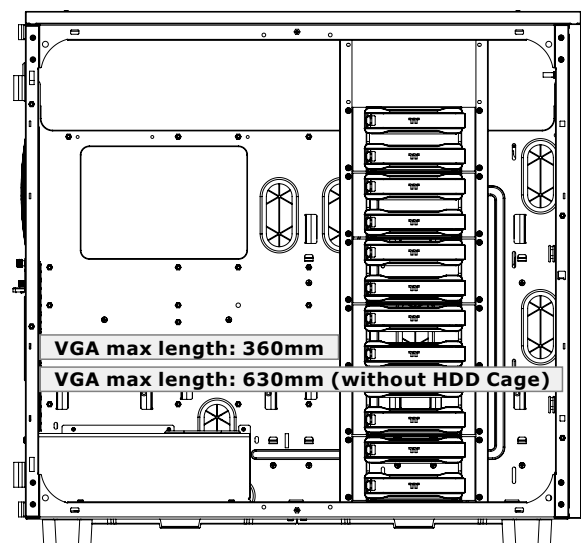


CPU cooler max height:
190mm

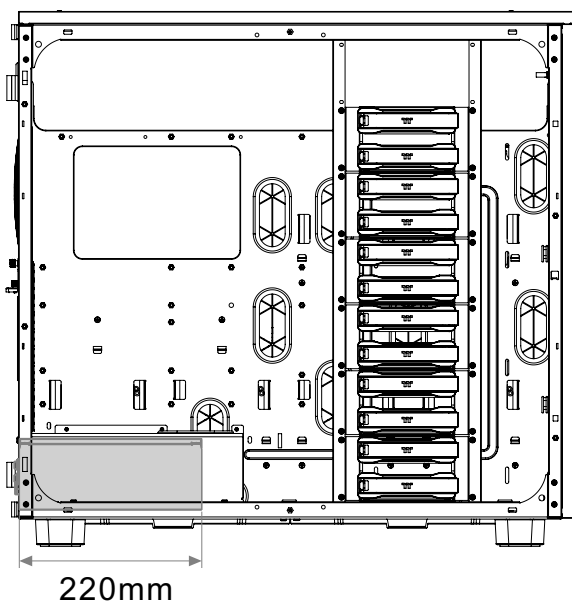


VGA max length:
360mm (with HDD Cage)

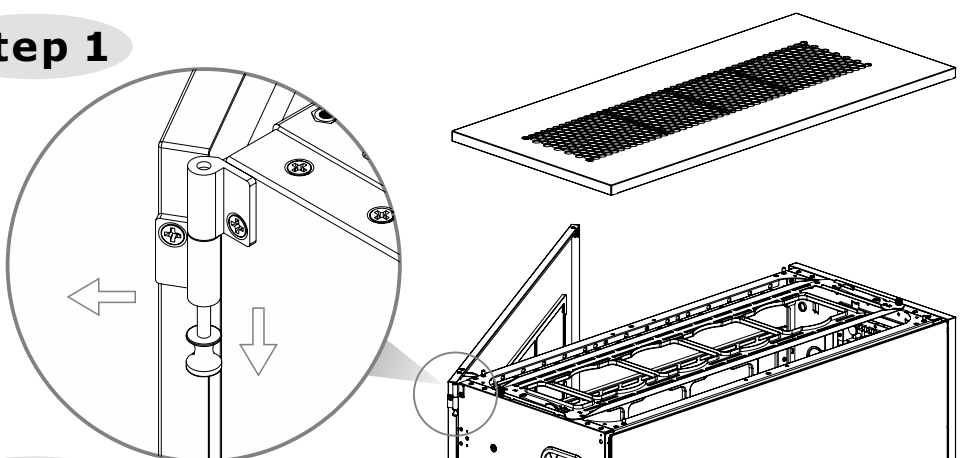
VGA max length:
630mm (without HDD Cage)



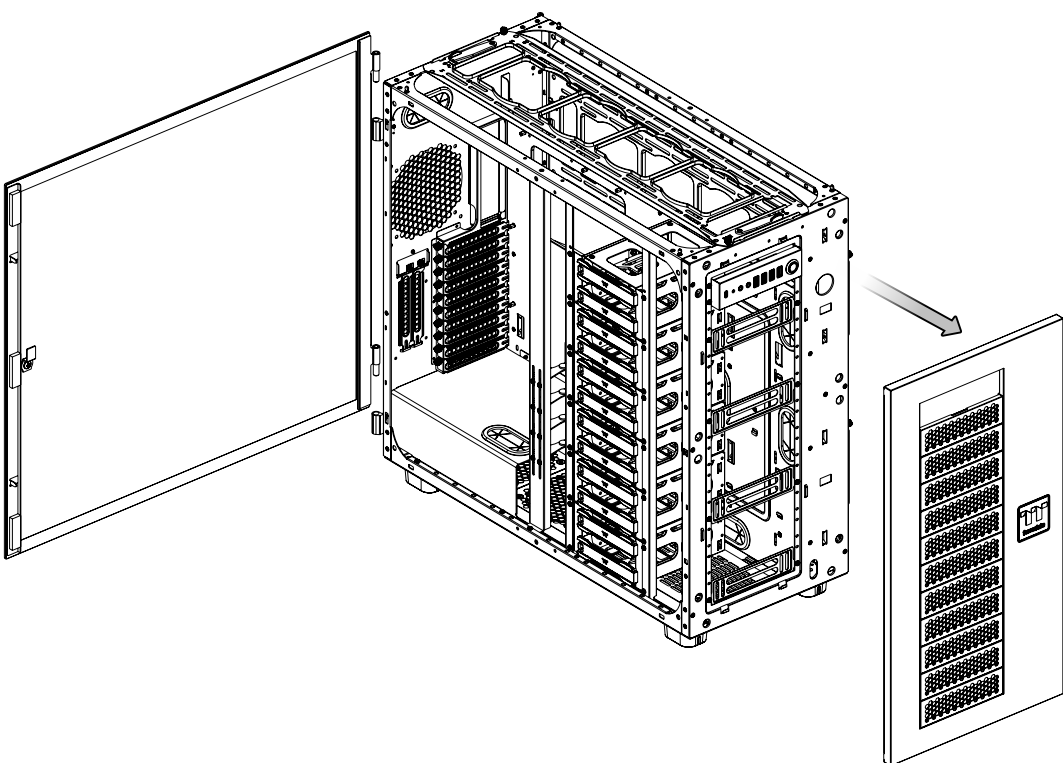
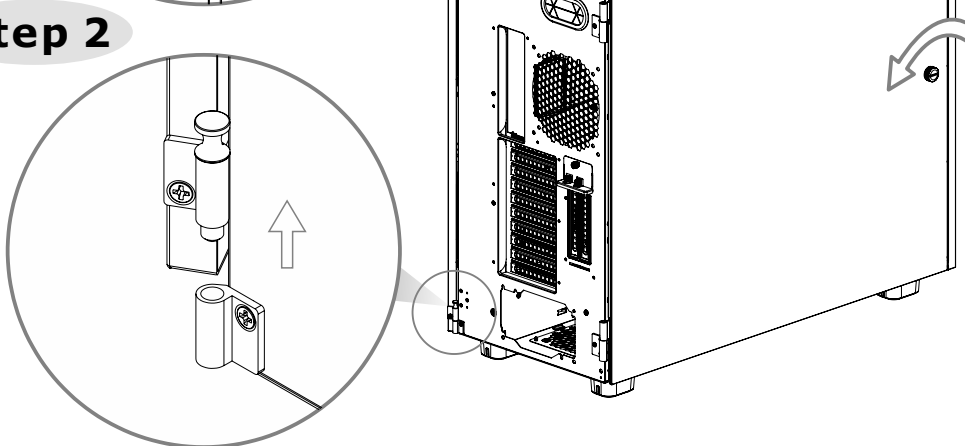
PSU max length: 220mm



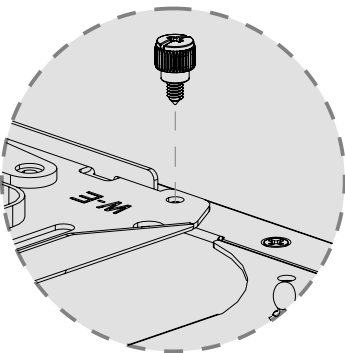
Step 1



Step 2

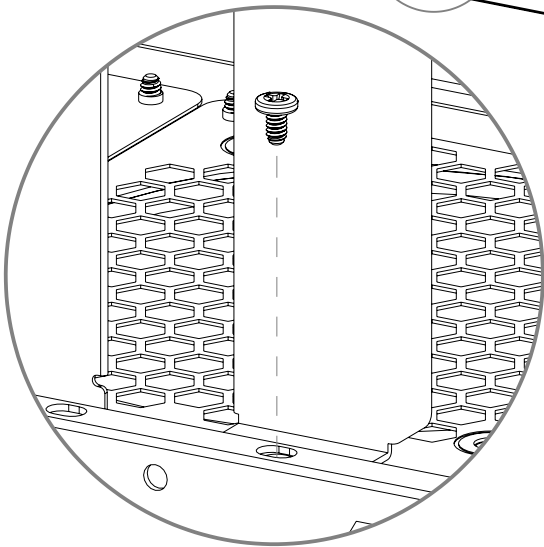
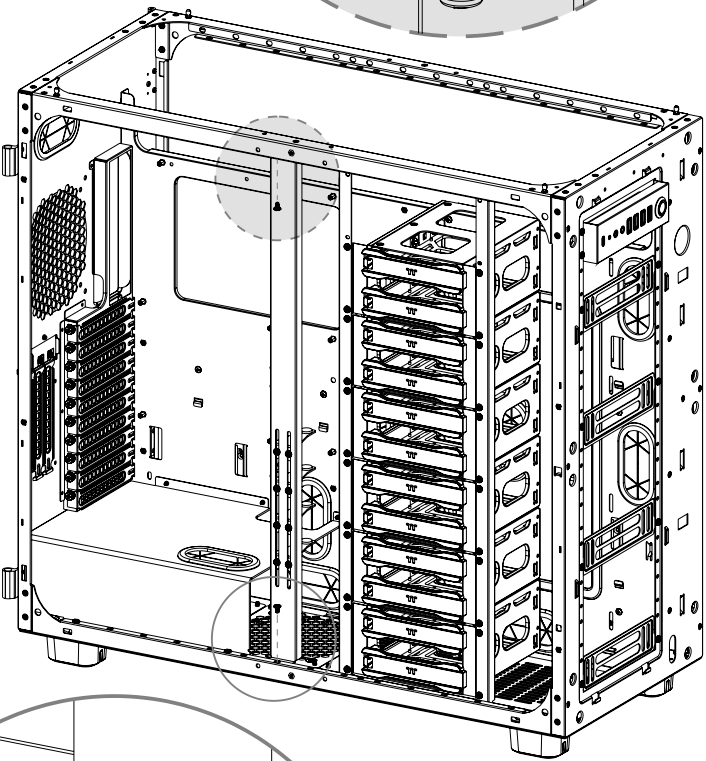
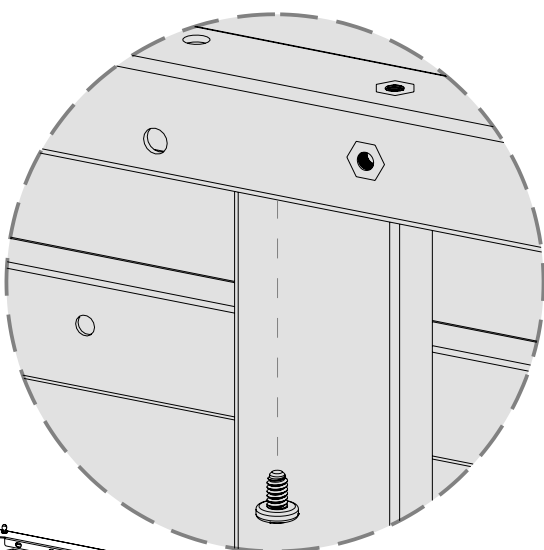
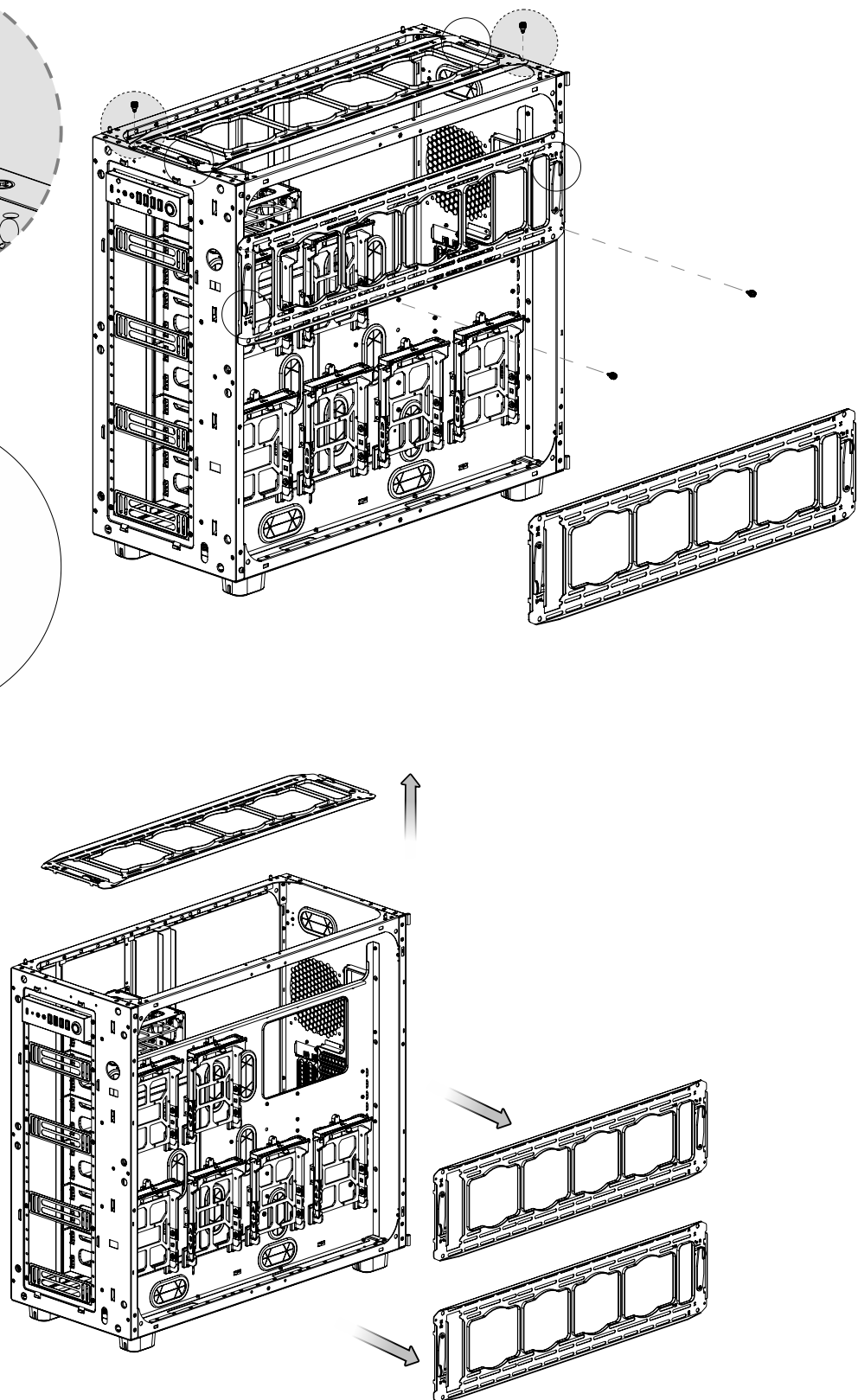
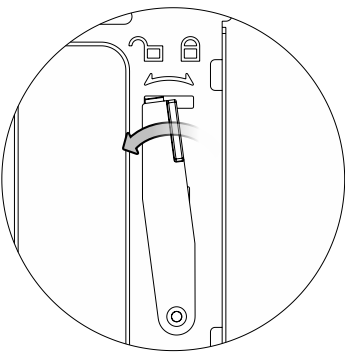


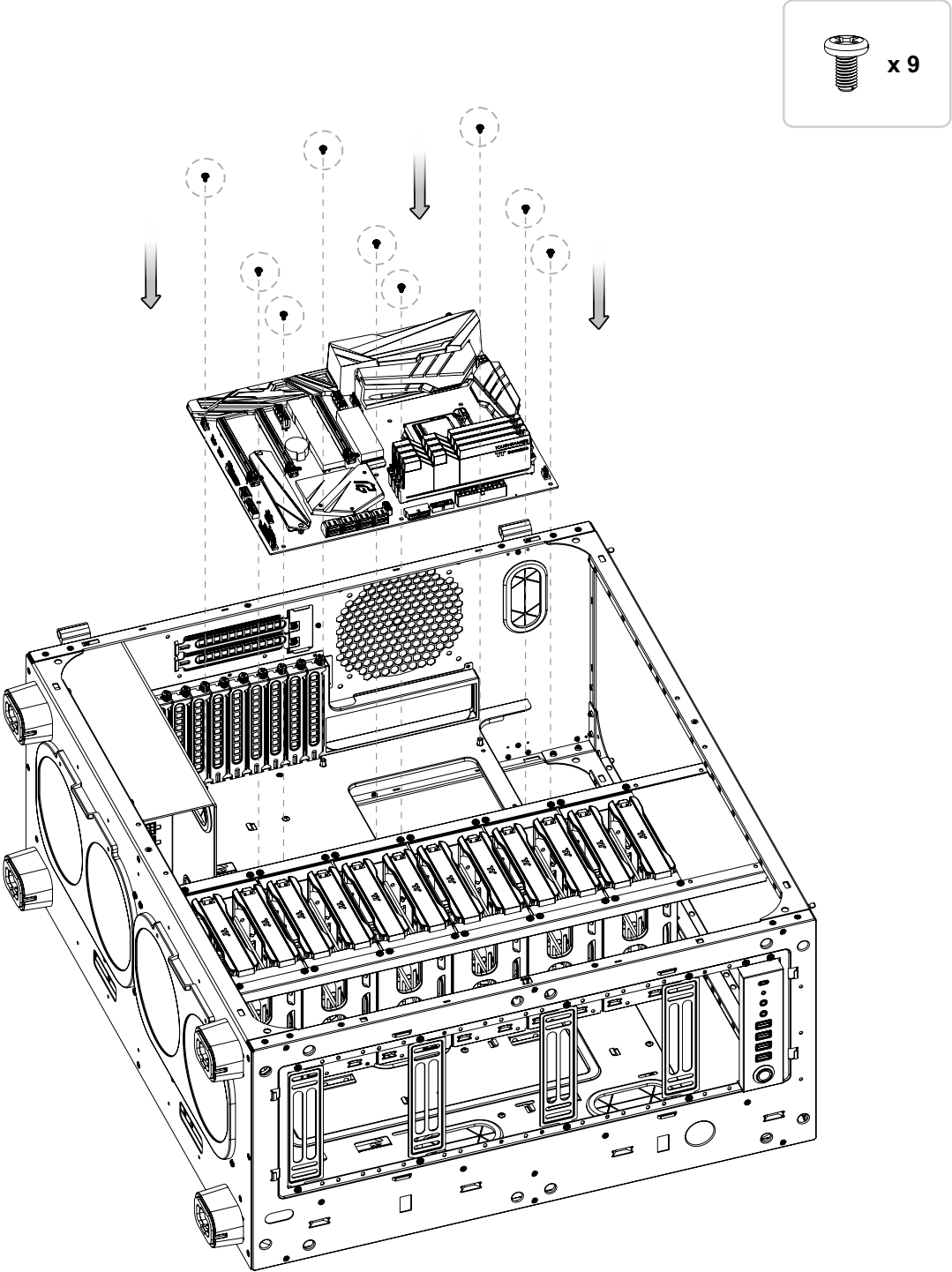
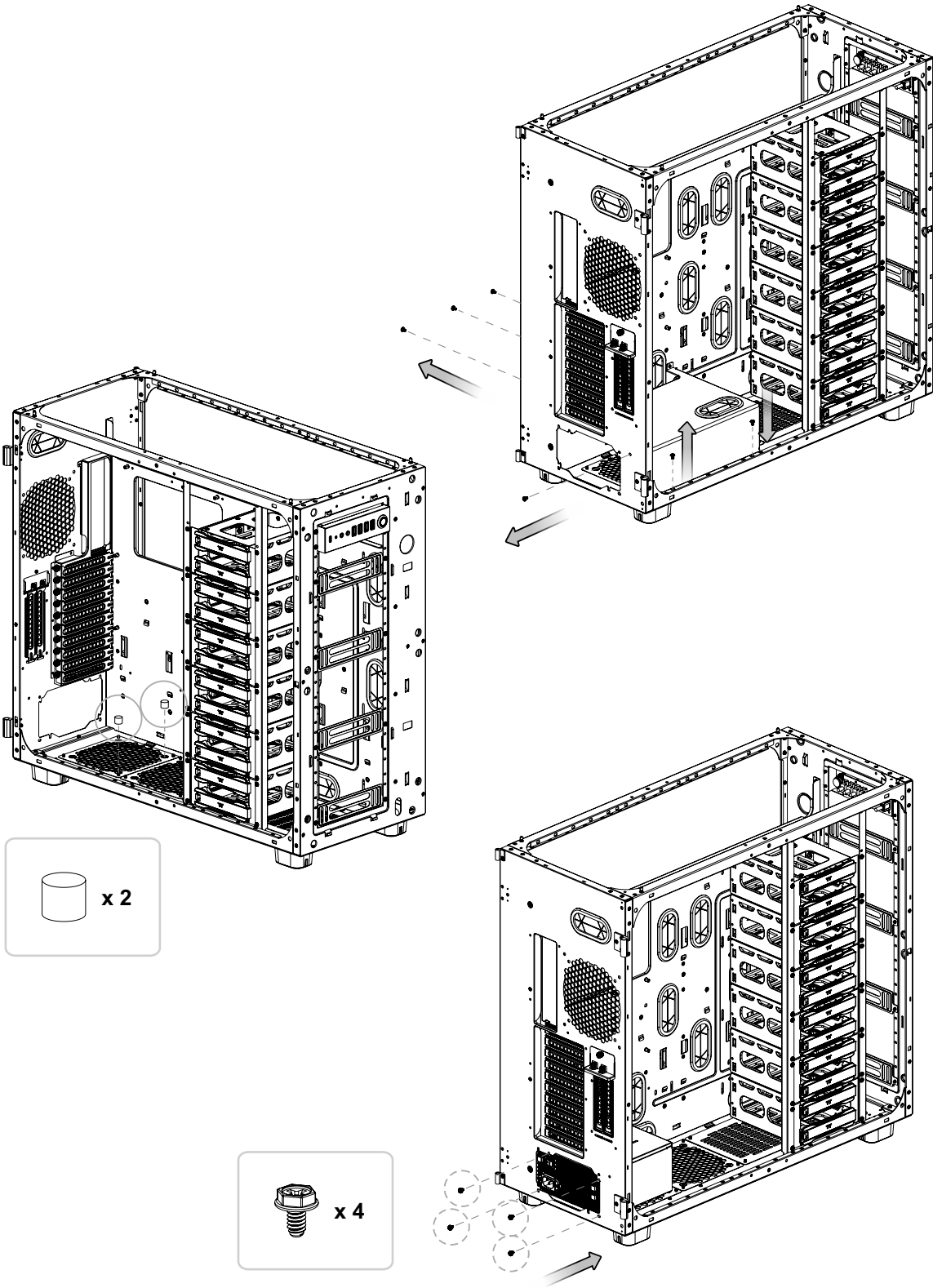
Step 1

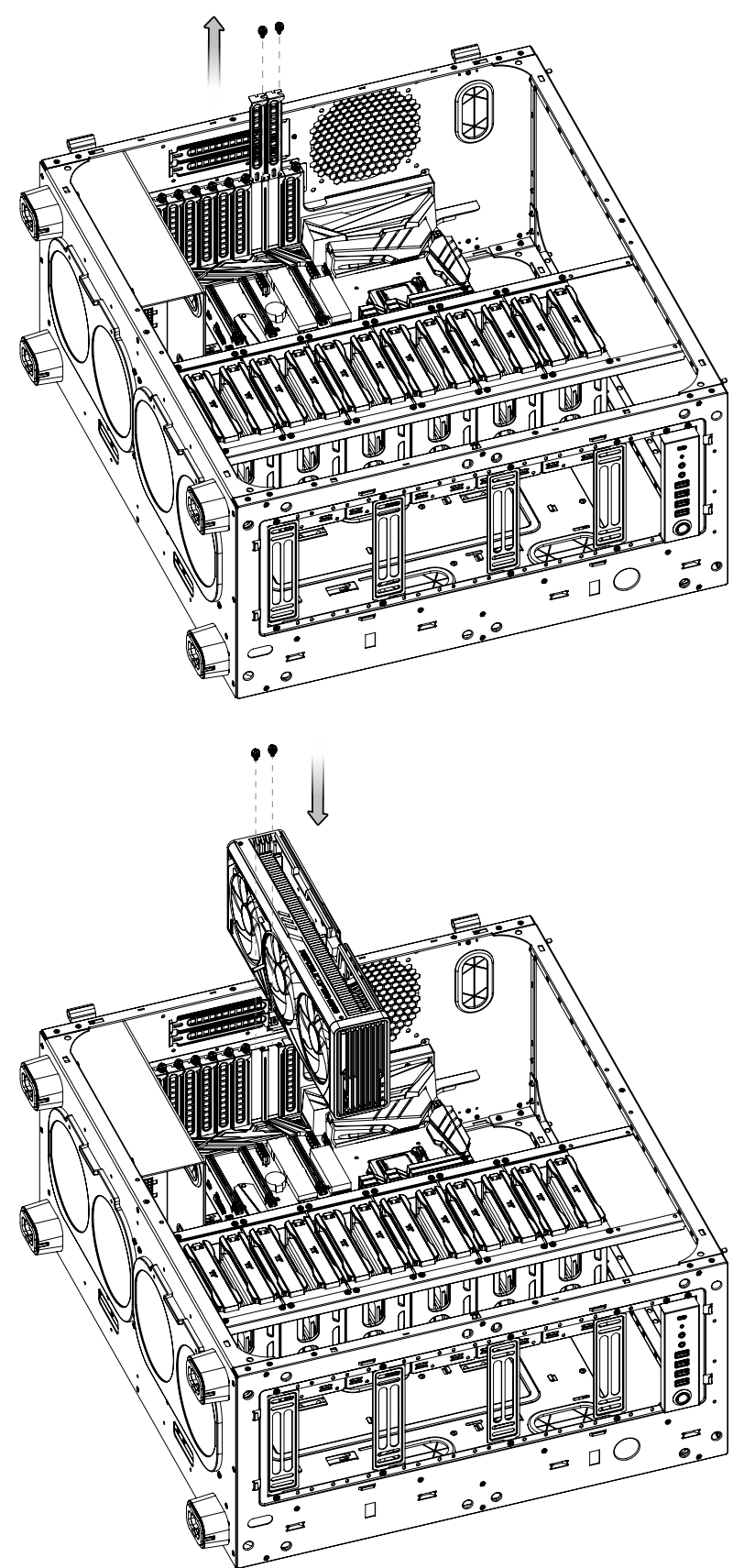
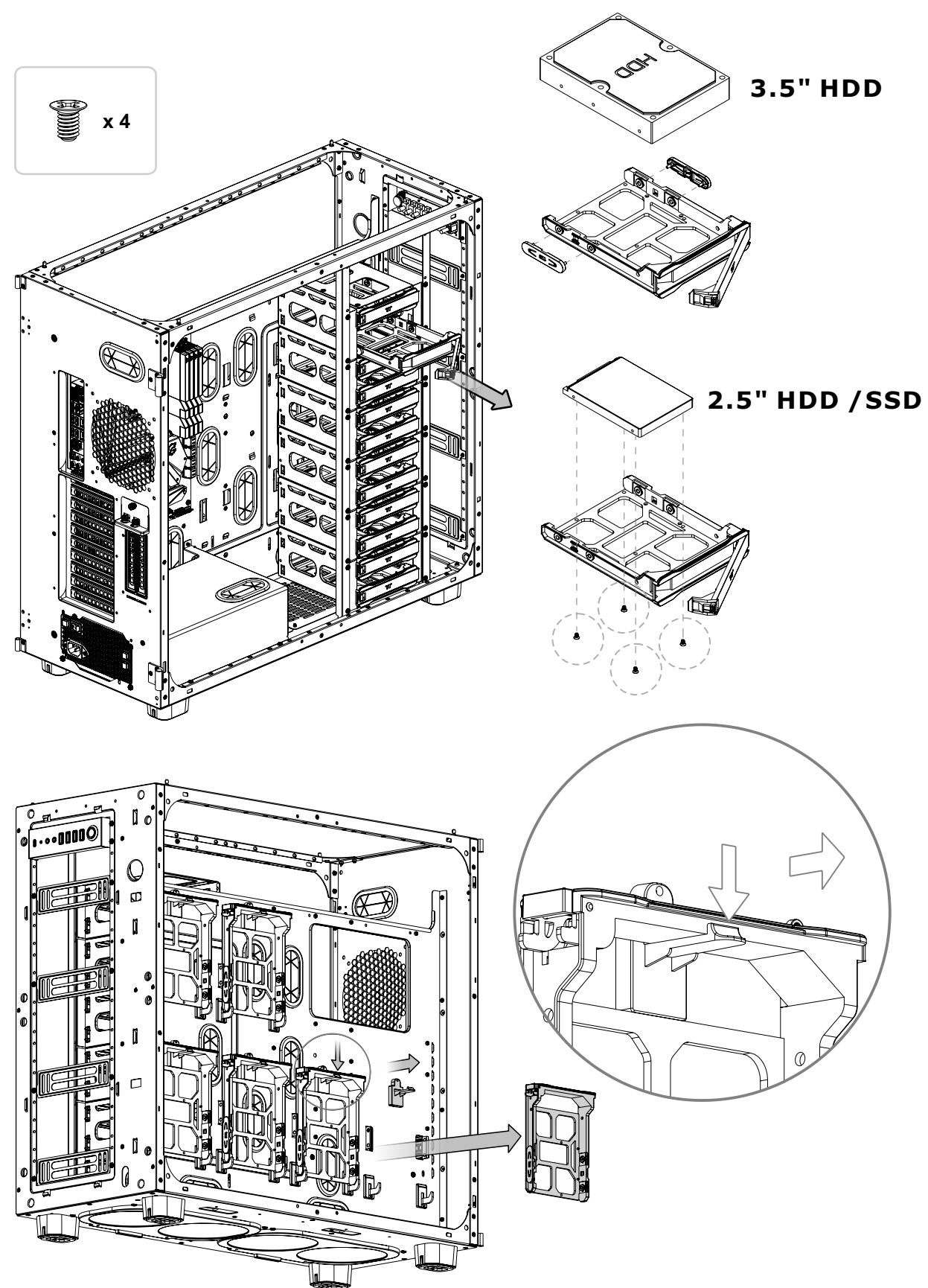


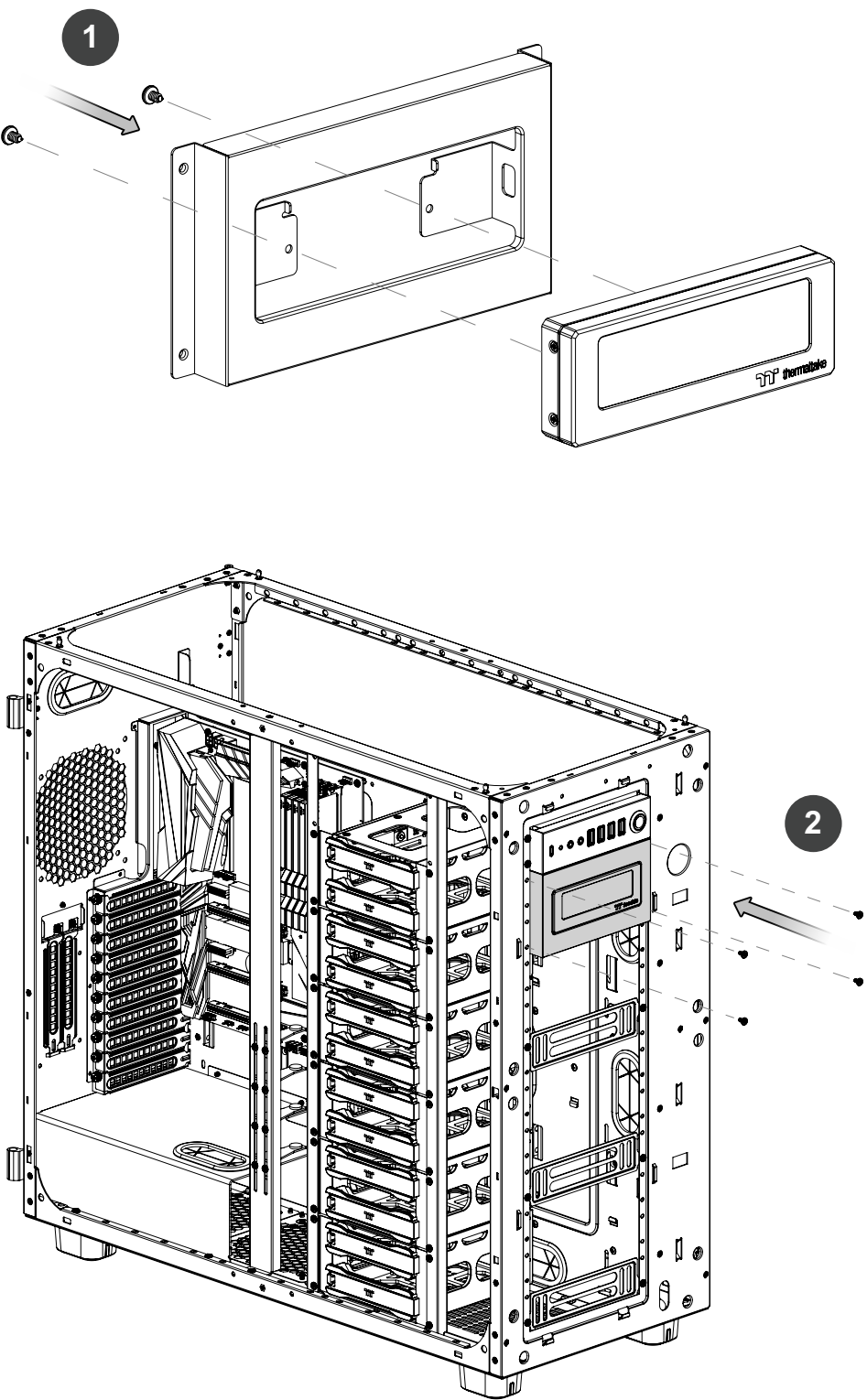
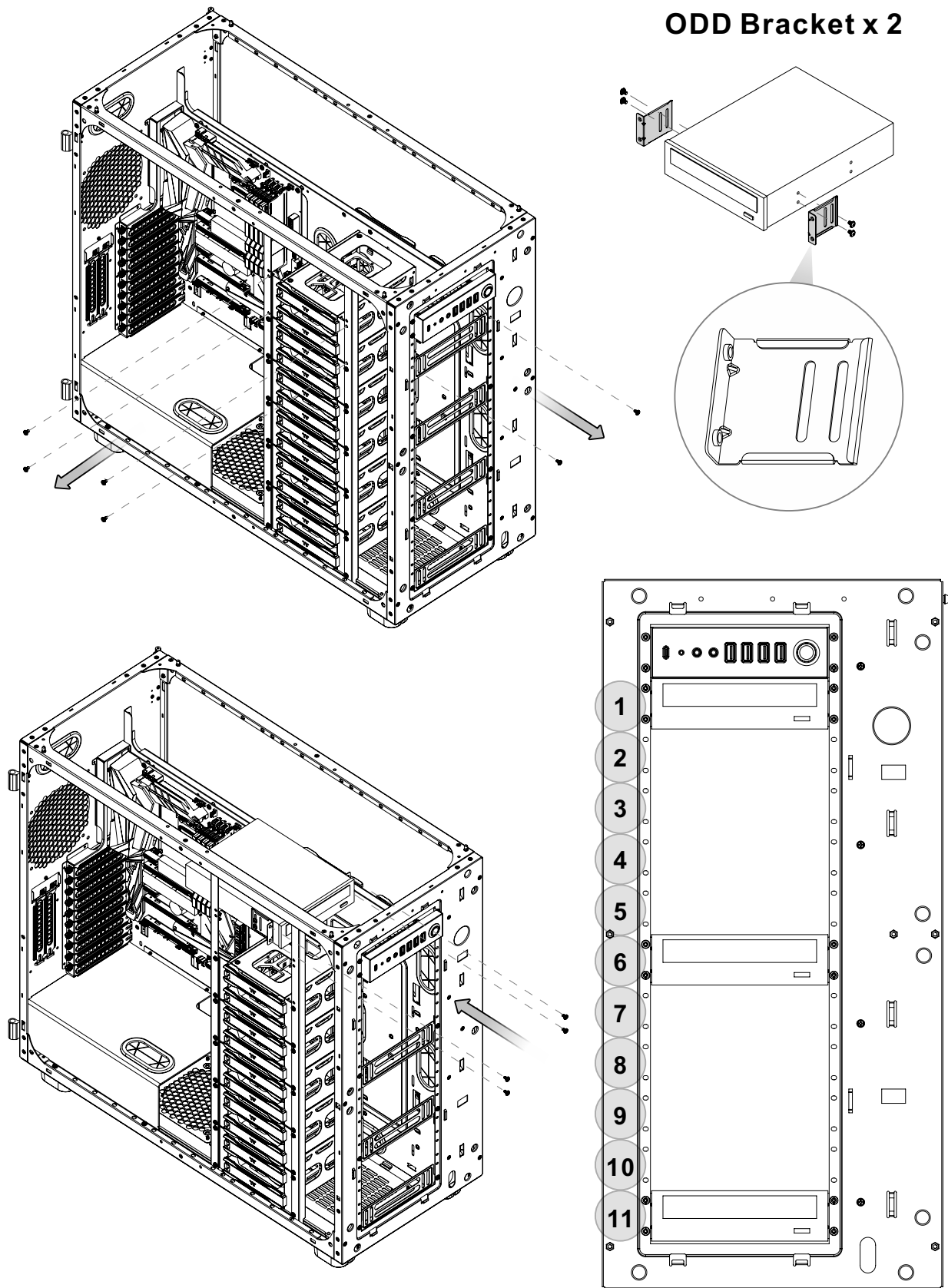
Step 2

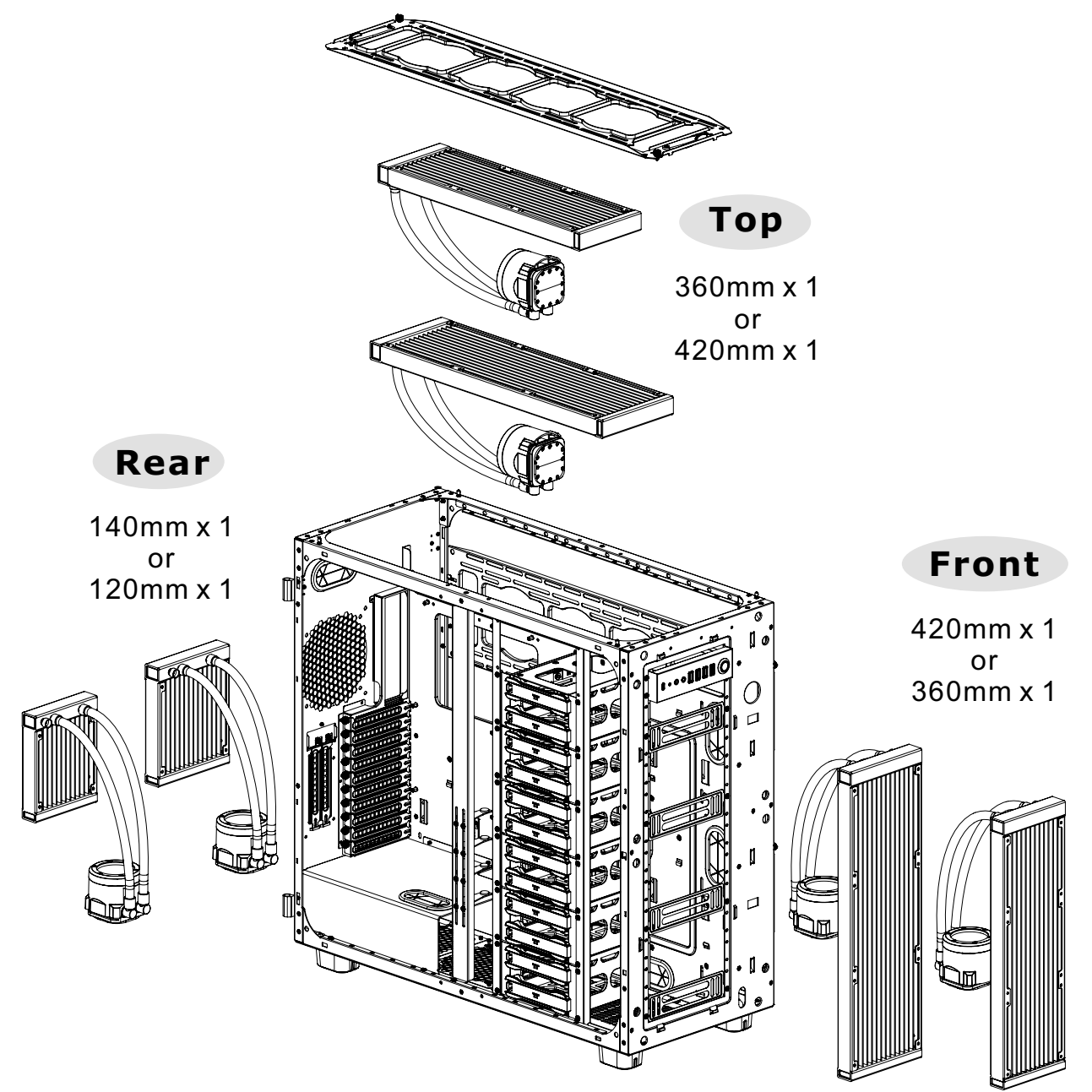
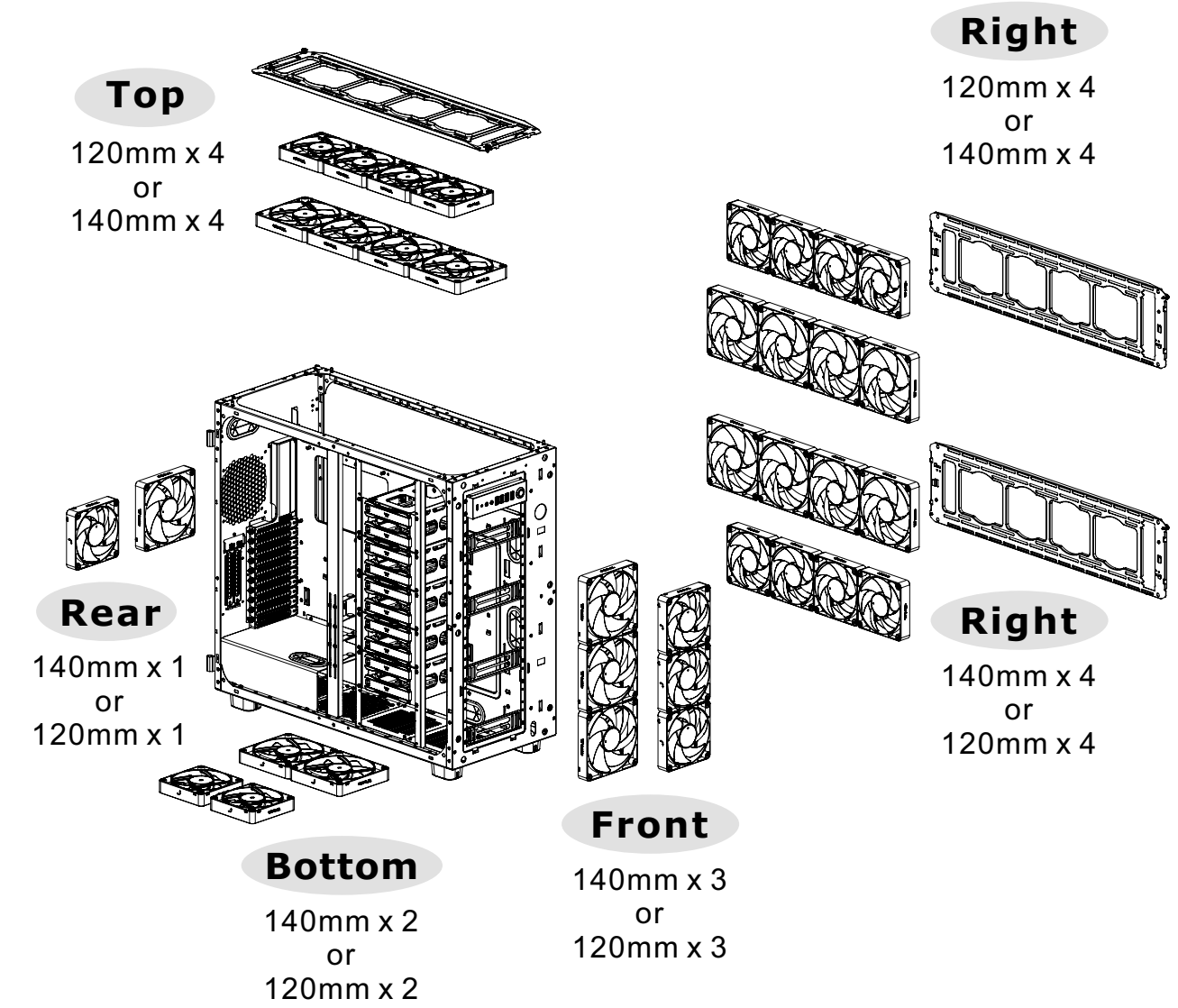
UNLOCK

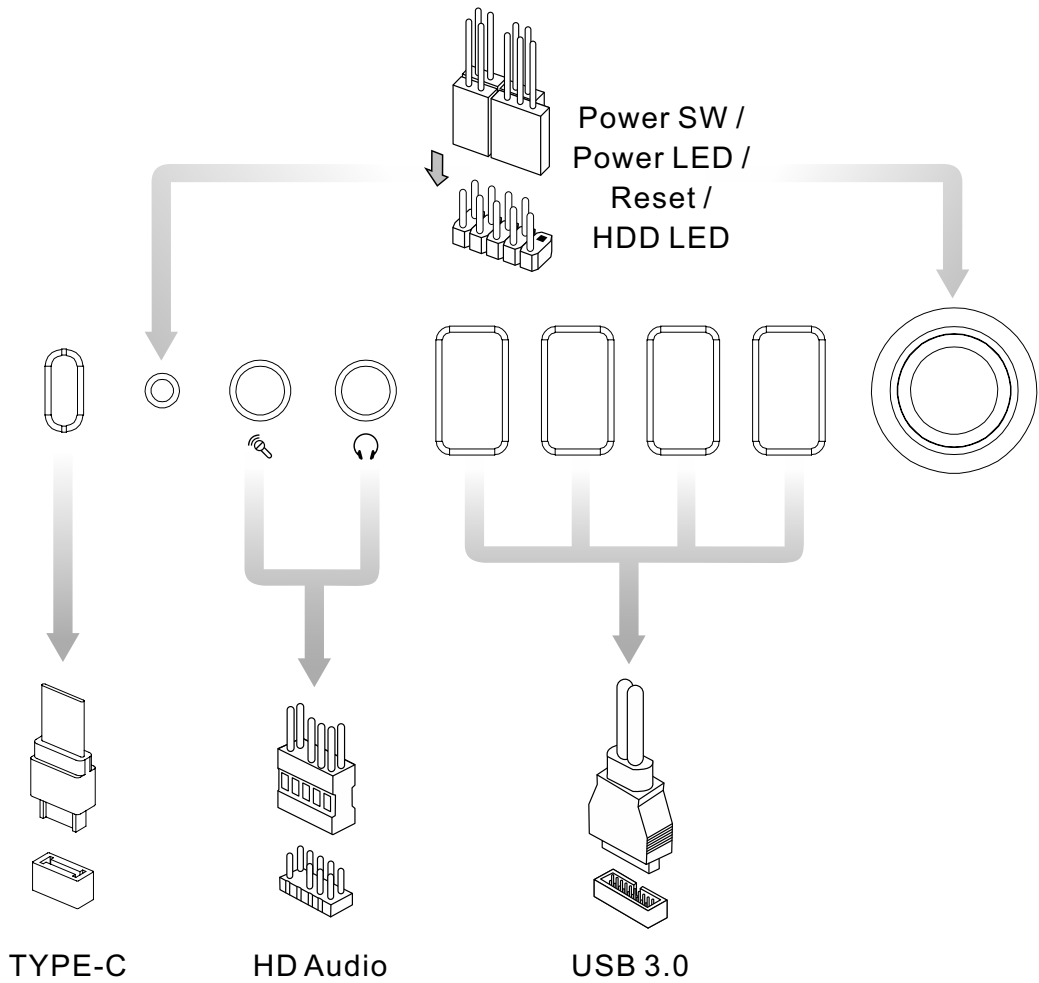
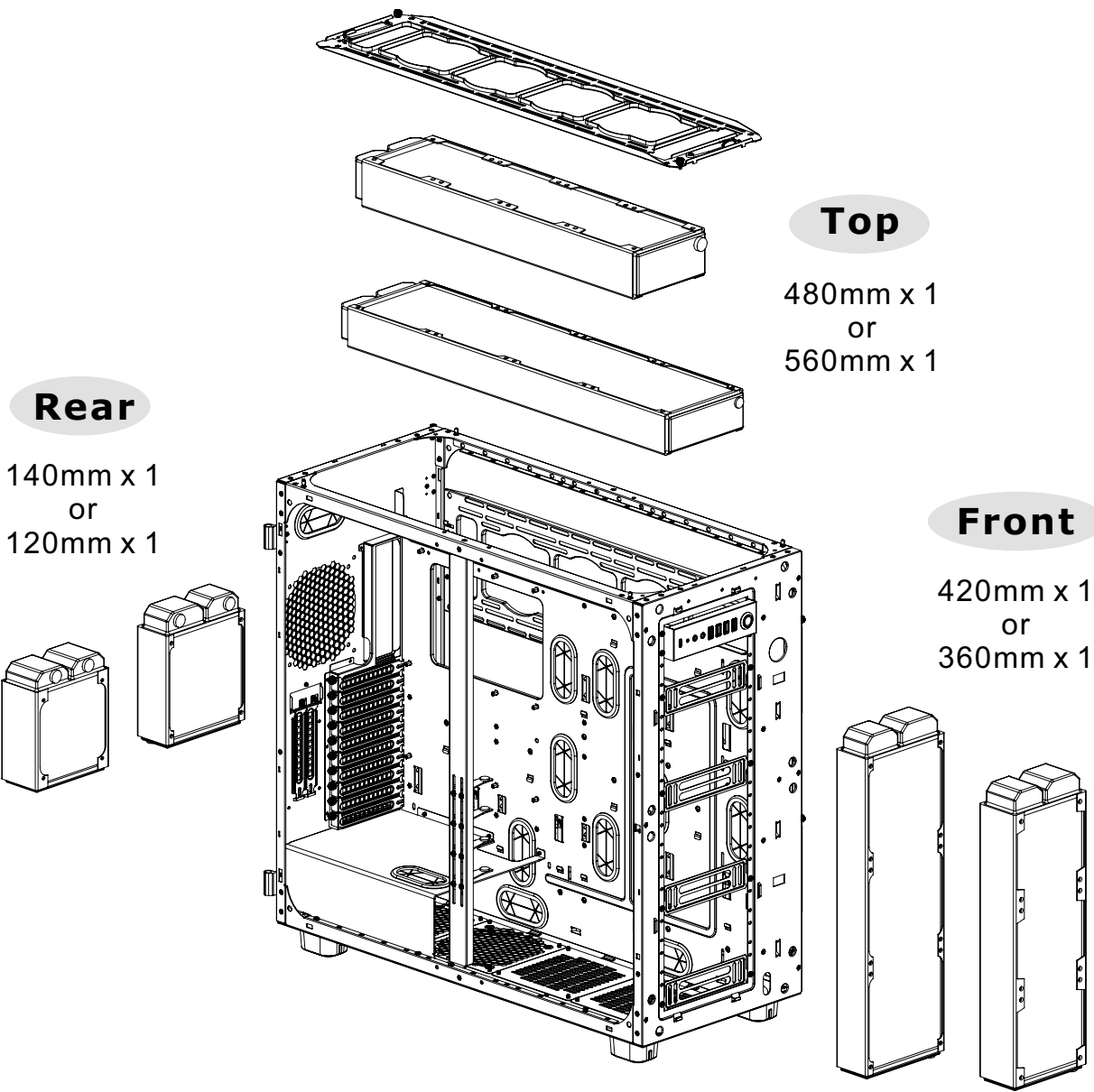




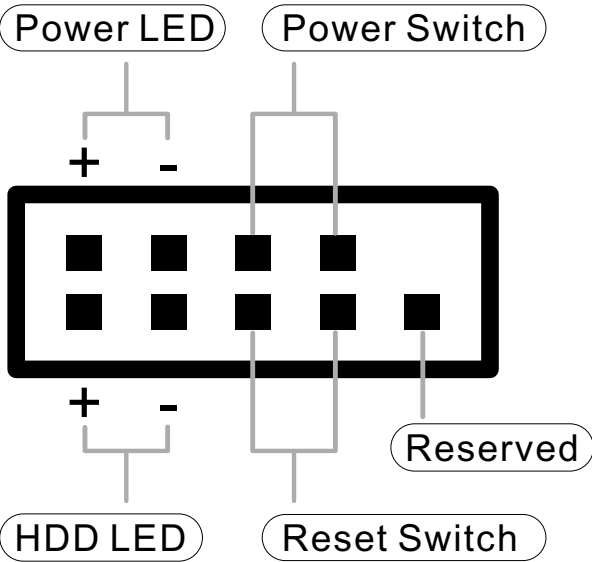




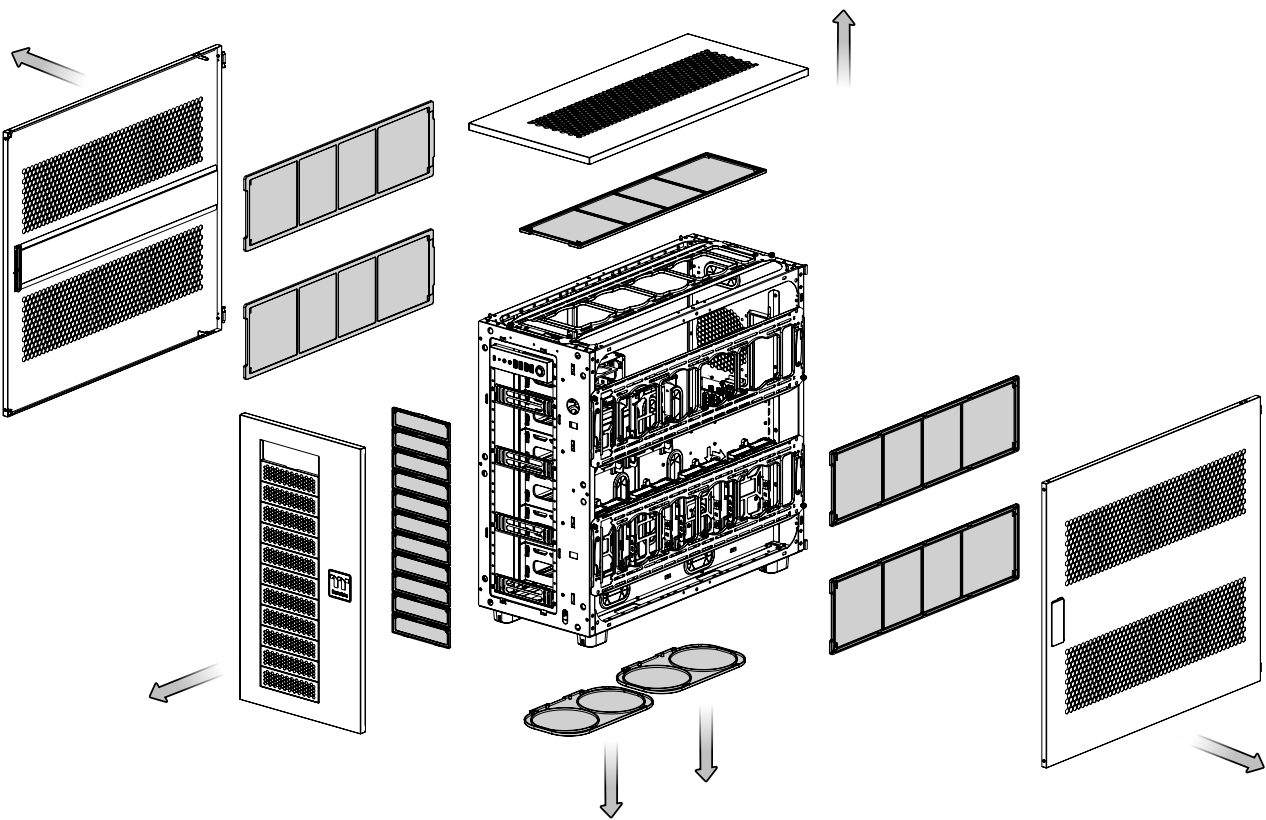




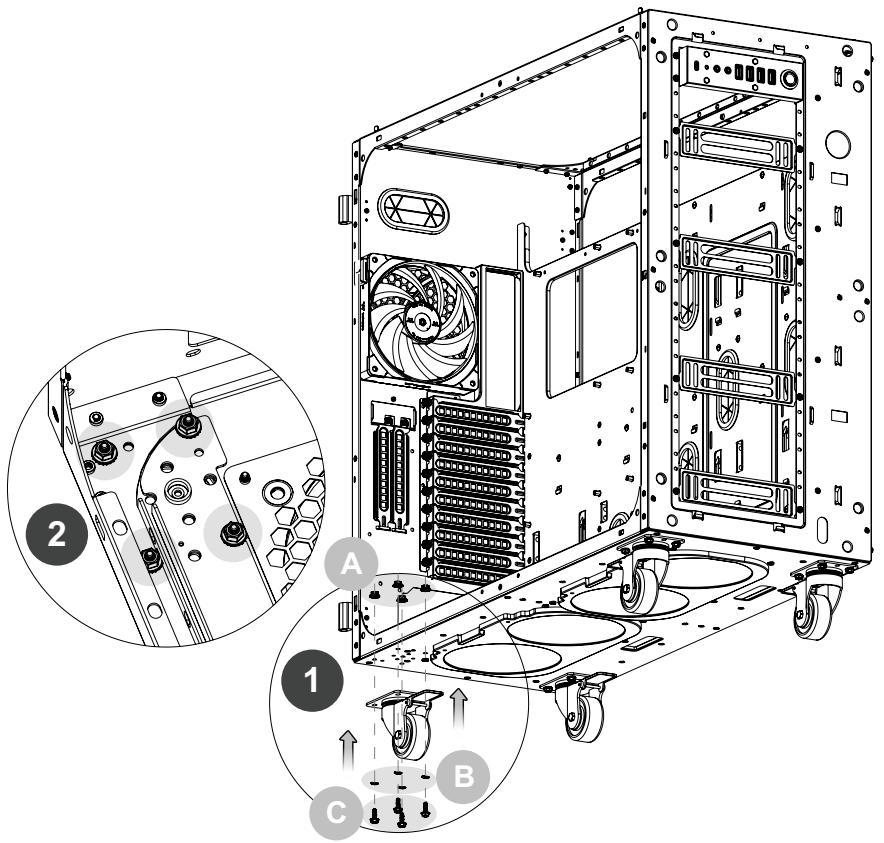
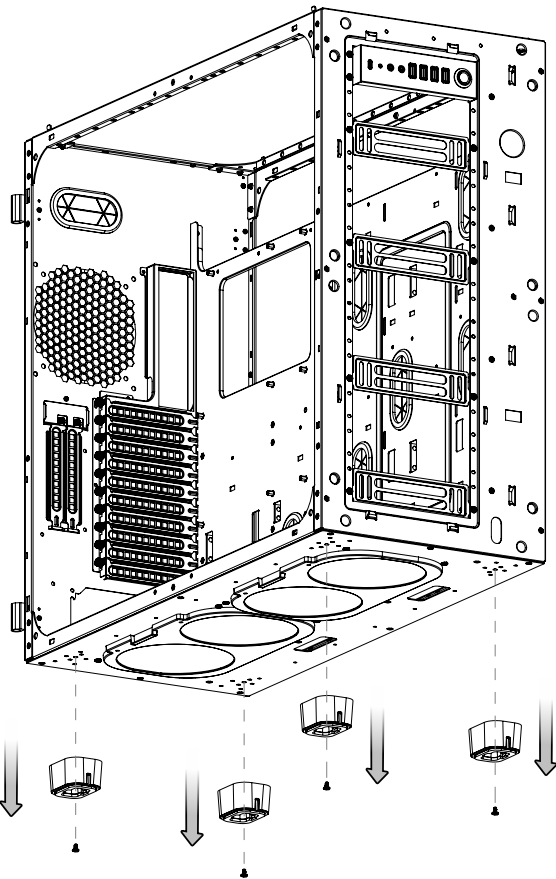
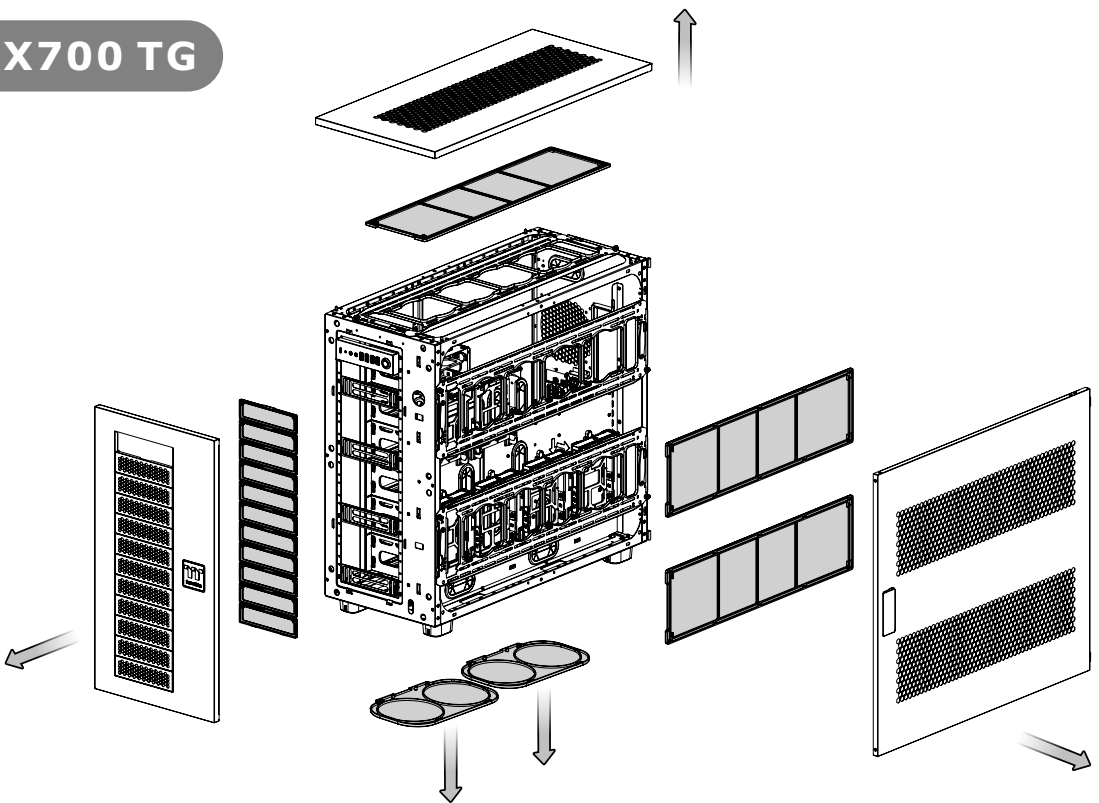
Motherboard Header Diagram

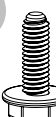


AX700



AX700 TG



- A  x 16
- B  x 16
- C  x 16

