The background of the cover is a high-contrast, black and white illustration. The upper portion shows a perspective view of a door with a window containing horizontal slats. The lower portion shows a diagonal striped barrier, possibly a construction or safety barrier, with some foliage or debris visible behind it.

Shinobi XL

Quick Installation Guide



Box Contents

- **Shinobi XL Case**
- **Shinobi XL Quick Installation Guide**

○ Accessories:

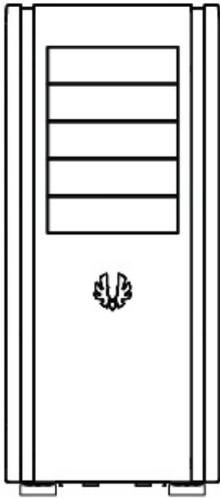
- ⊖ 5.25" Drive Bay Adapter: x 1
(pre-installed in chassis)
- ⊖ Internal Speaker: x 1
- ⊖ Cable Ties: x 10
- ⊖ Cable Clips: x 5

○ Screws:

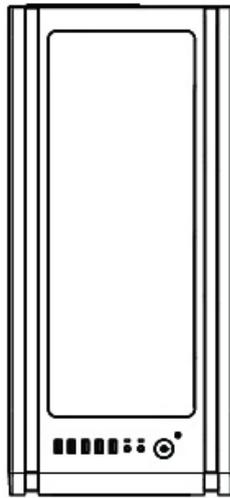
- ⊖ Standard Screw 6-32*6mm Flat: x 19 (For MB, PCI Slots and 3.5" HDD)
- ⊖ Standard Screw 6-32*10mm Round: x 7 (For securing HDD trays)
- ⊖ Standard Screw 6-32 Hex: x 4 (For PSU)
- ⊖ Standard Screw M3*5mm Round: x 24 (For 2.5" SSD, ODD & FDD)
- ⊖ Long Fan Screws: x 8 (For bottom fans and filters)
- ⊖ Motherboard Standoff grip tool: x 1 (For loosening/tightening MB standoffs)
- ⊖ Motherboard Standoffs: x 14 (For MB)

* Contents and specifications subject to change without notice.

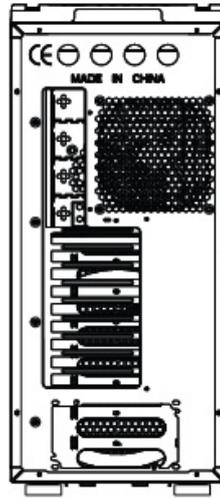




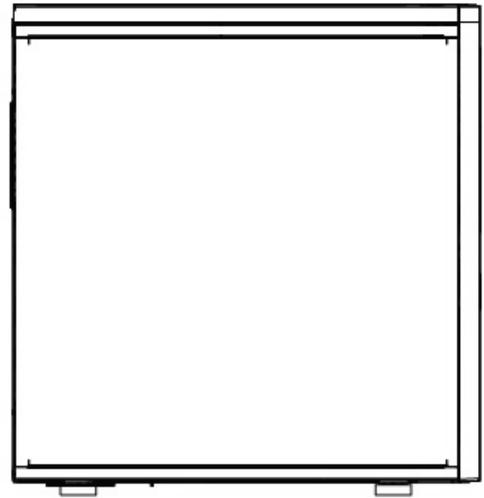
Front



Top



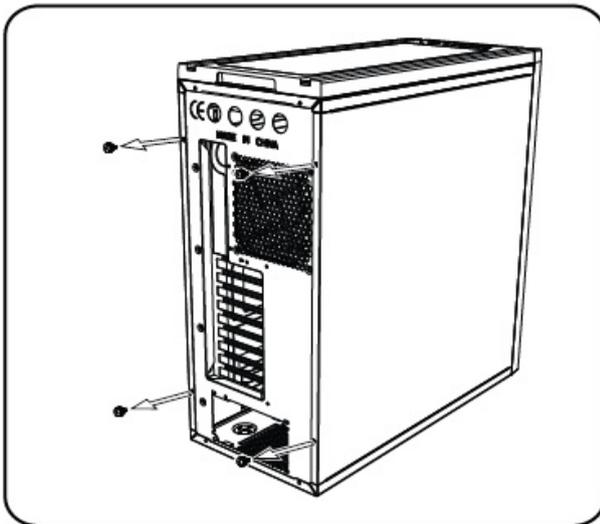
Back



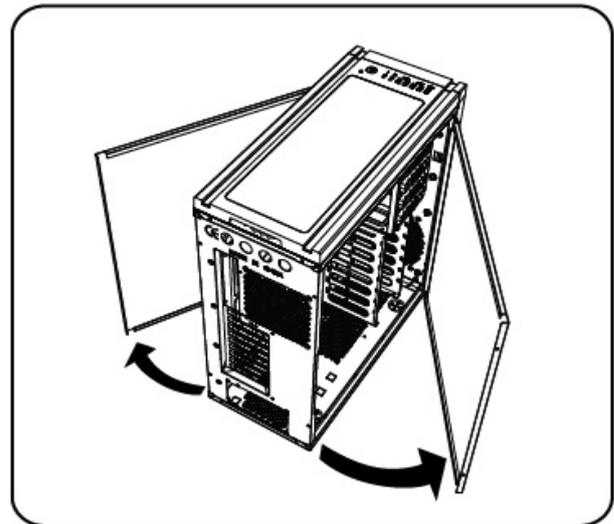
Side

Basic Installation

Removing side panels

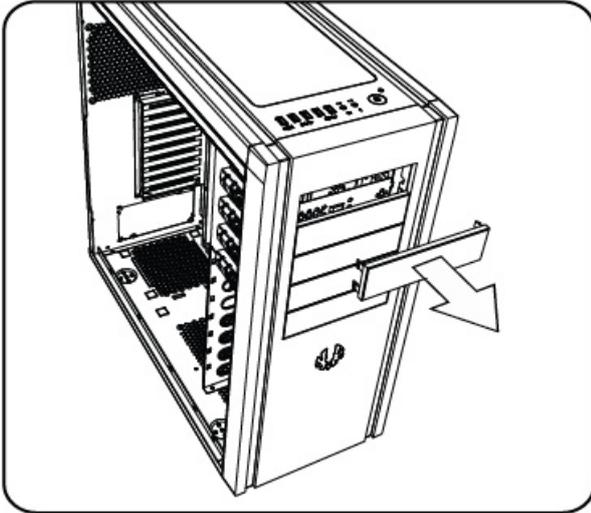


a. Remove thumbscrews

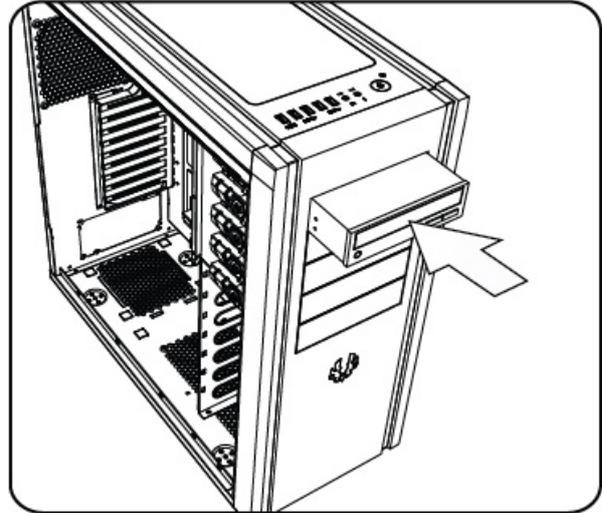


b. Remove side panels

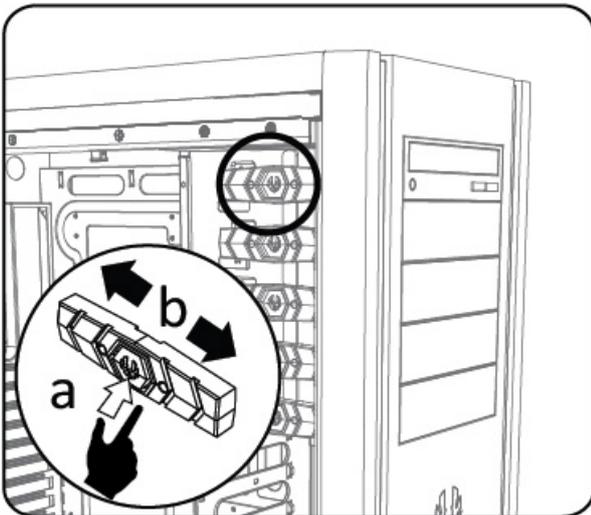
2. Installing 5.25" drives



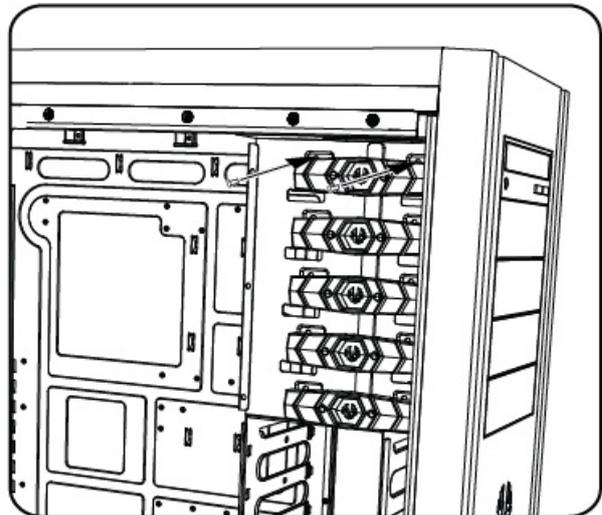
a. Remove drive cover



b. Slide drive into drive bay

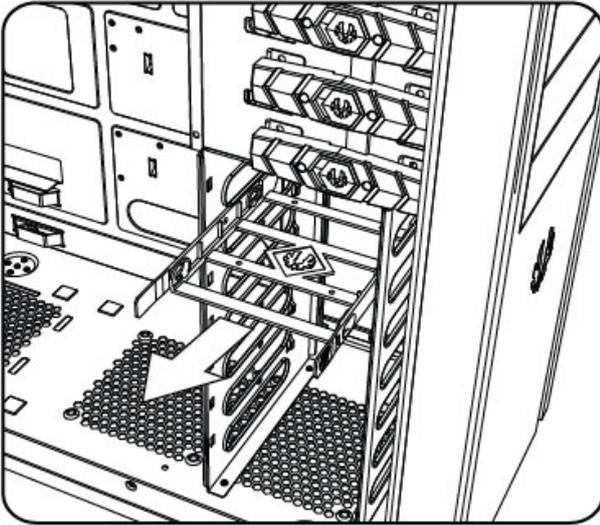


c. Press and slide drive locking mechanism to secure

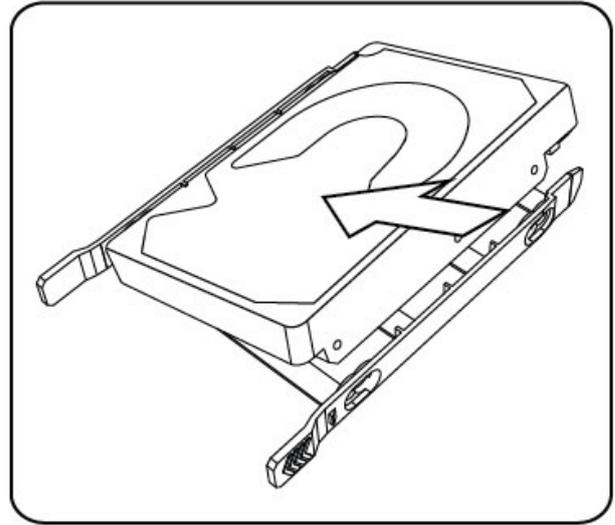


d. If needed, add extra M3*5mm Round screws for increased stability

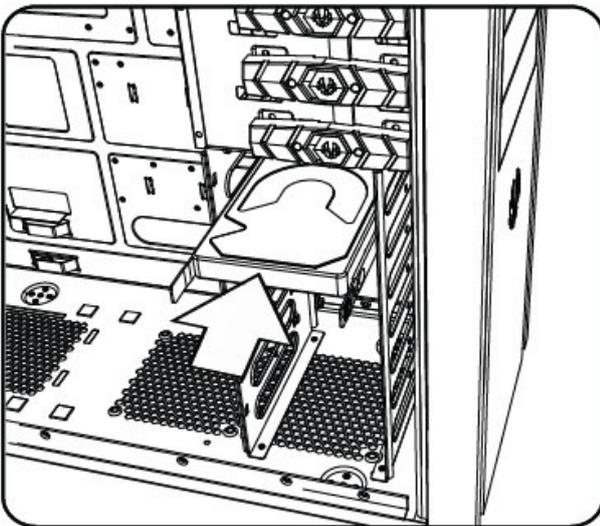
3. Installing 3.5" drives



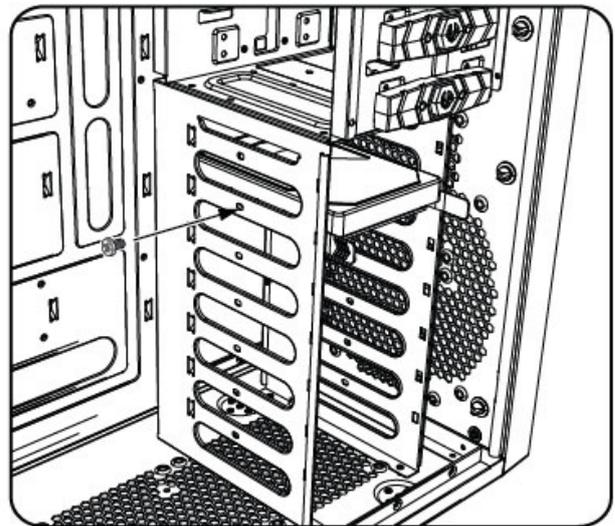
a. Remove hard disk tray



b. Install drive by bending rails of tray to the side

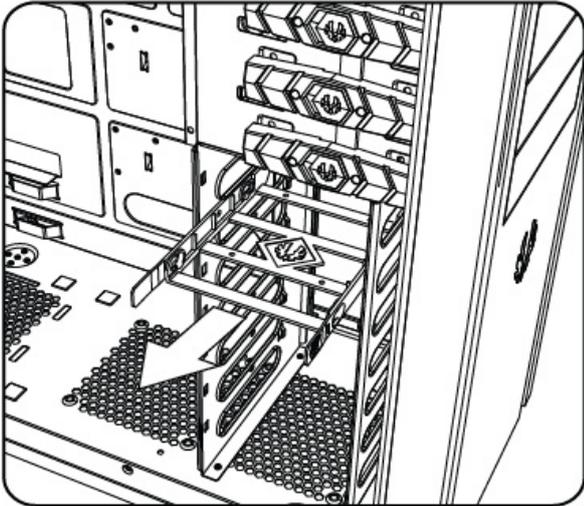


c. Slide tray into place

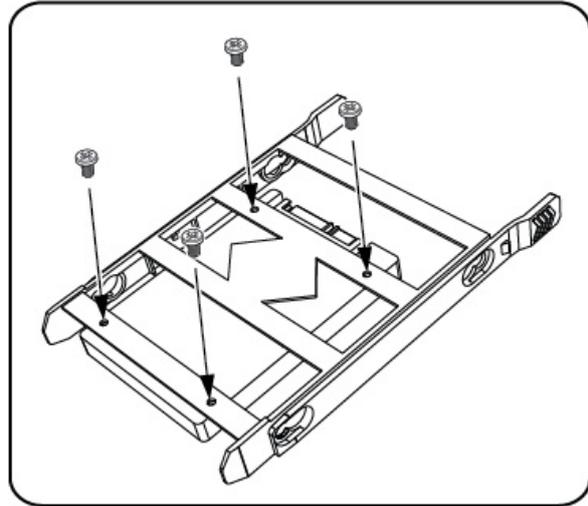


d. If needed, add extra 6-32*10mm Round screw for increased stability

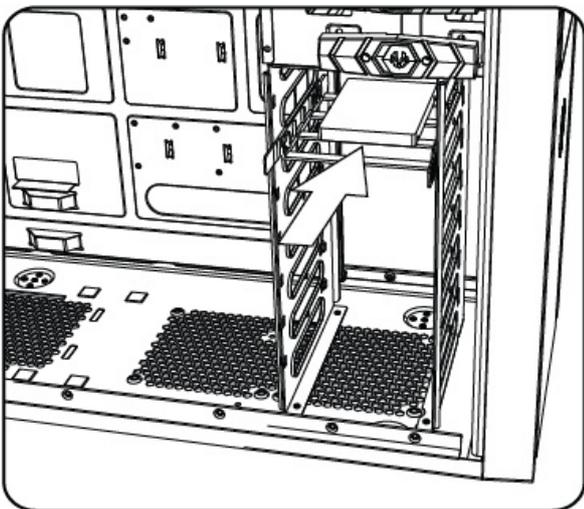
4. Installing 2.5" drives



a. Remove hard disk tray

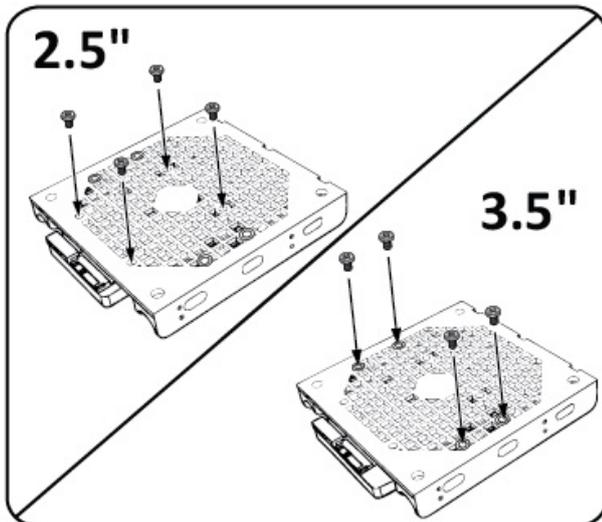


b. Install drive using M3*5mm Round screws

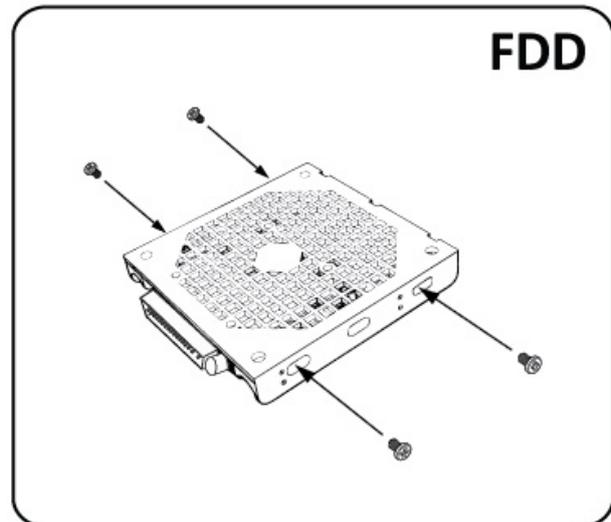


c. Slide tray into place

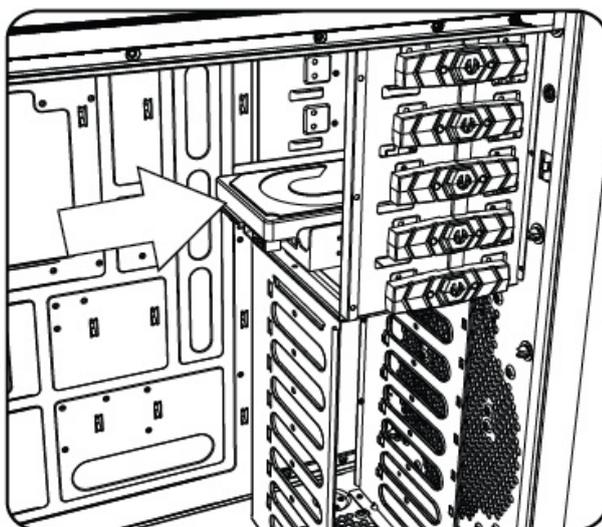
Using 5.25" drive bay adapter (for 2.5", 3.5", FDD)



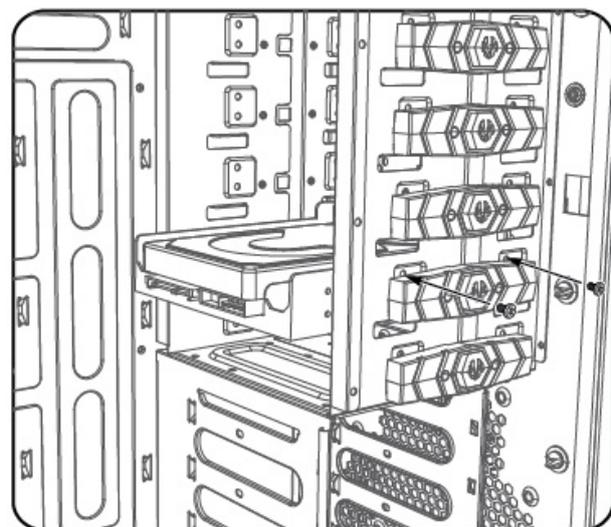
- a. Install device with screws
(M3 Round for 2.5")
(6-32 Hex for 3.5")



- b. Install device with screws
(M3 Round for FDD)



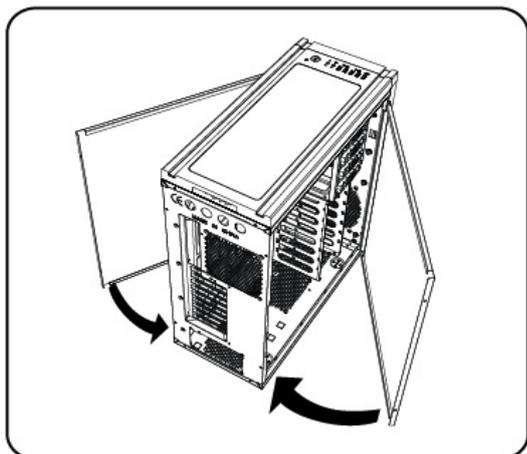
- a. Slide adapter into drive bay



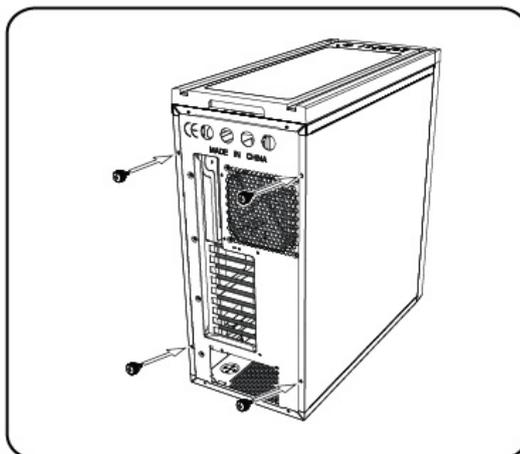
- b. Secure with screws (M3*5mm).
If needed, remove drive locking mechanism



Replacing side panels



a. Install side panels

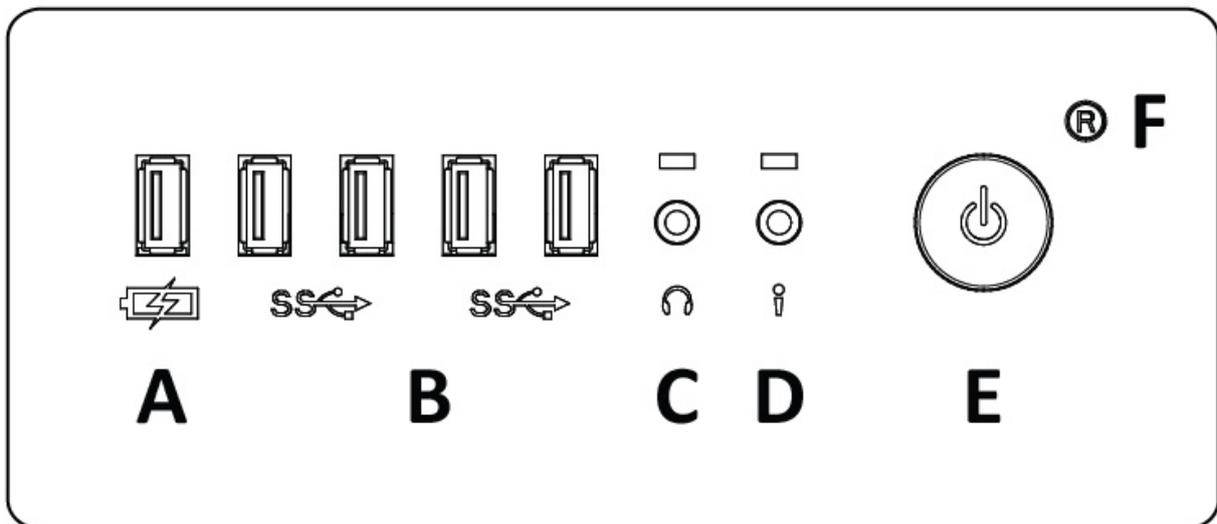


b. Replace thumbscrews



Features

Control Panel



A. BitFenix SuperCharge™ port *

B. SuperSpeed USB3.0 ports

C. Headphone jack

D. Microphone jack

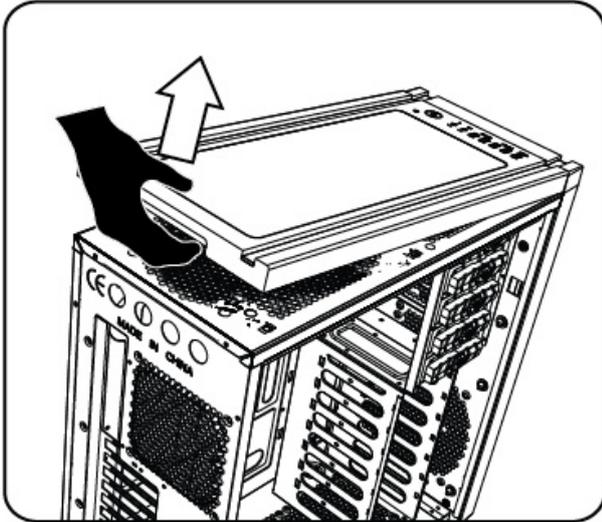
E. Power button

F. Reset button

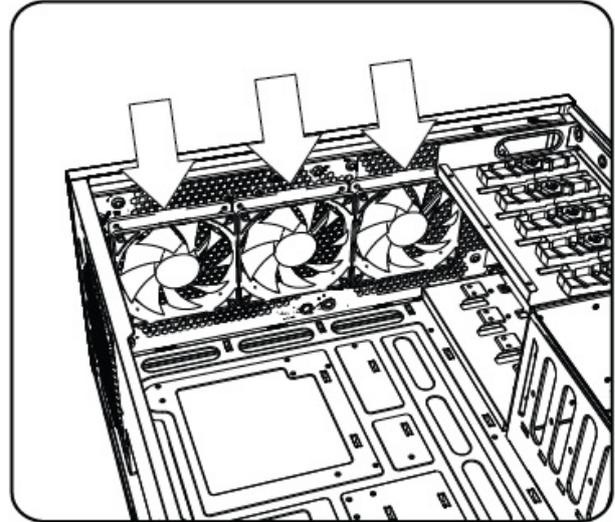
*NOTE: Not for data transfers. For charging devices up to 2.5A.



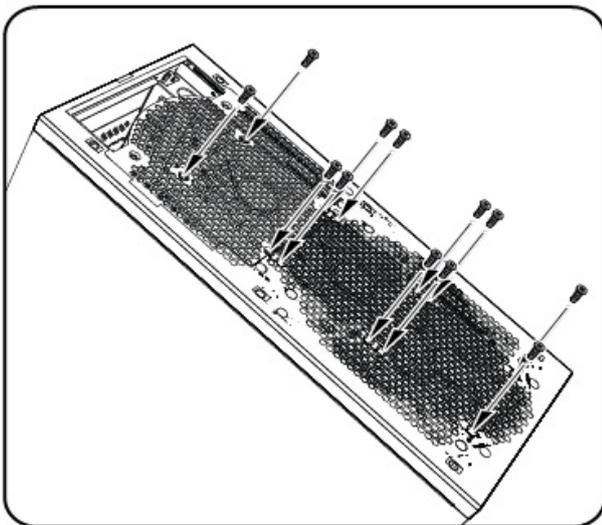
Top Fan Installation (120mm)



a. Remove top panel



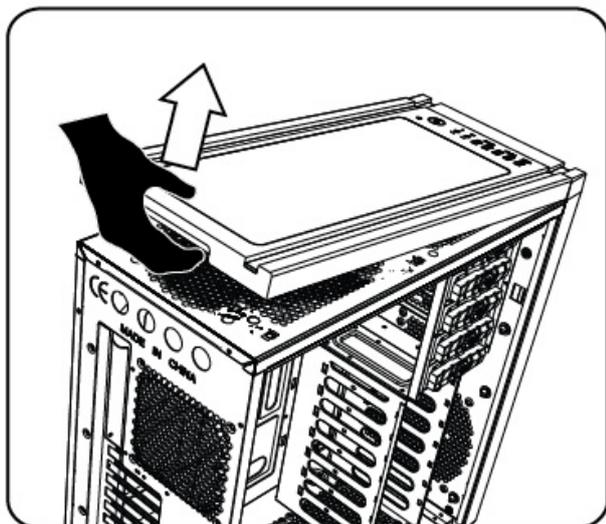
b. Install fans



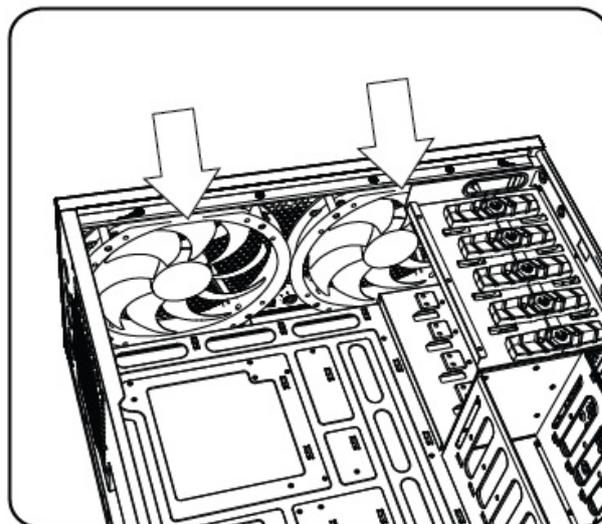
c. Secure with screws



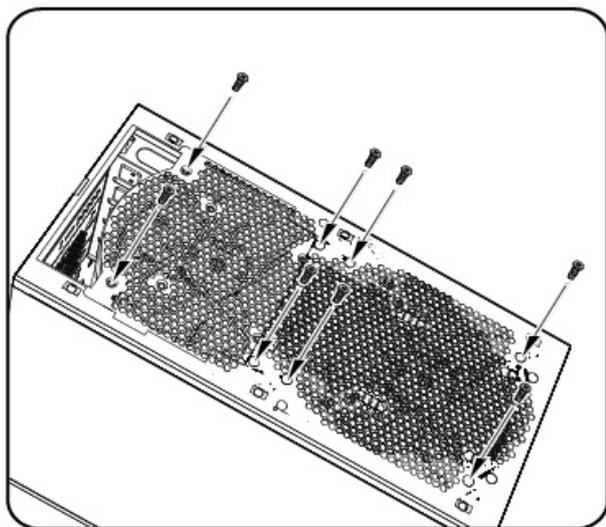
Top Fan Installation (230mm)



a. Remove top panel

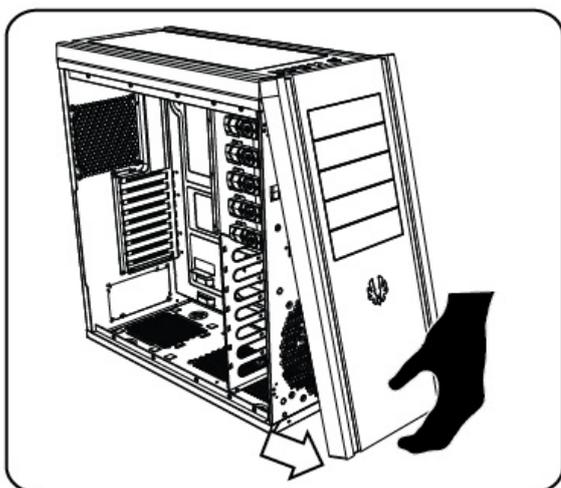


b. Install fans

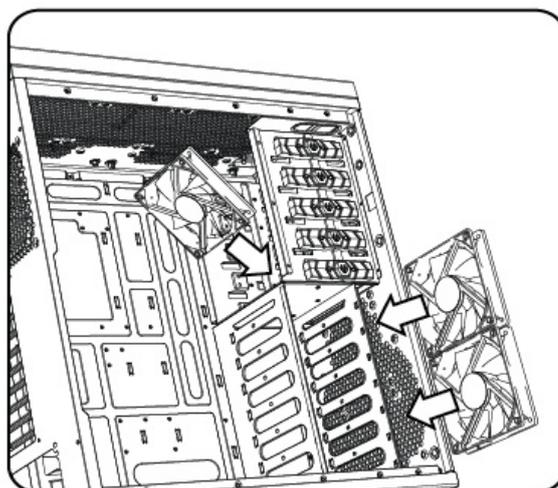


c. Secure with screws

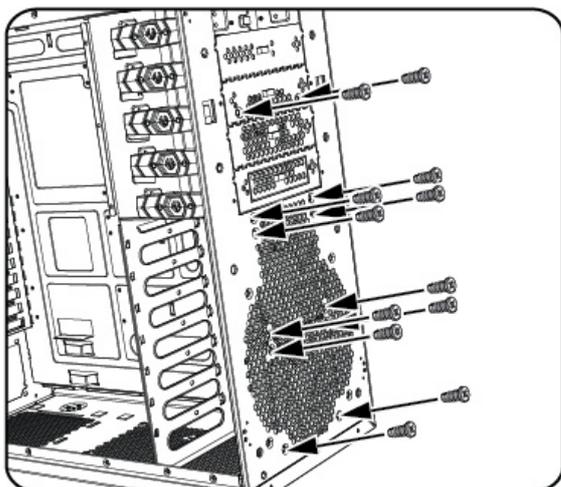
Front Fan Installation (120mm)



a. Remove front panel



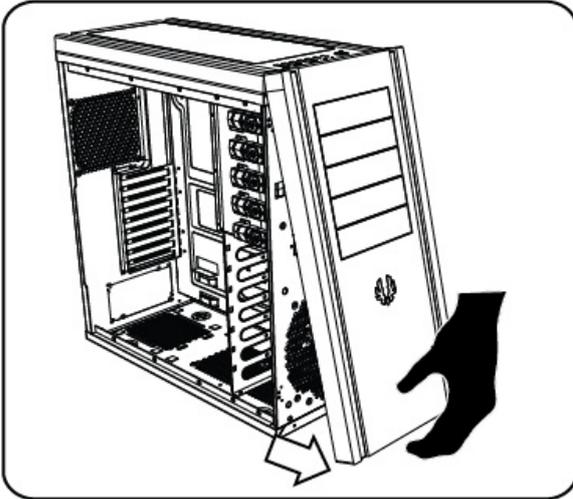
b. Install fans



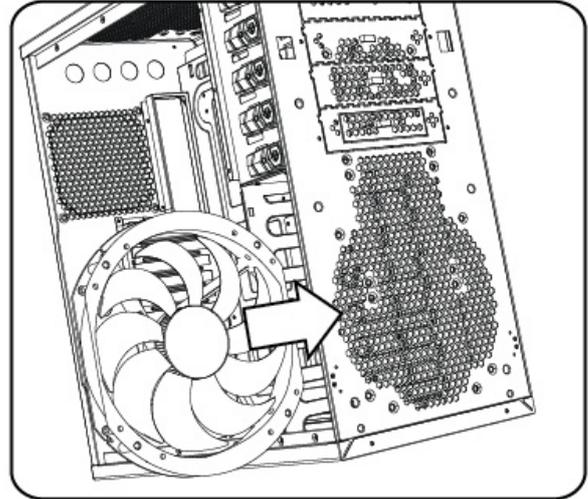
c. Secure with screws



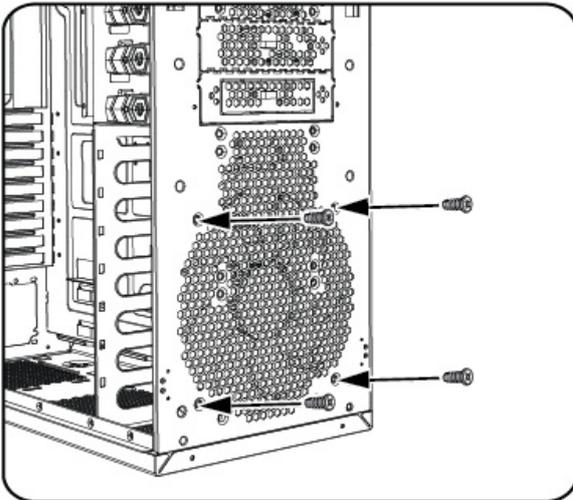
Front Fan Installation (230mm)



a. Remove front panel

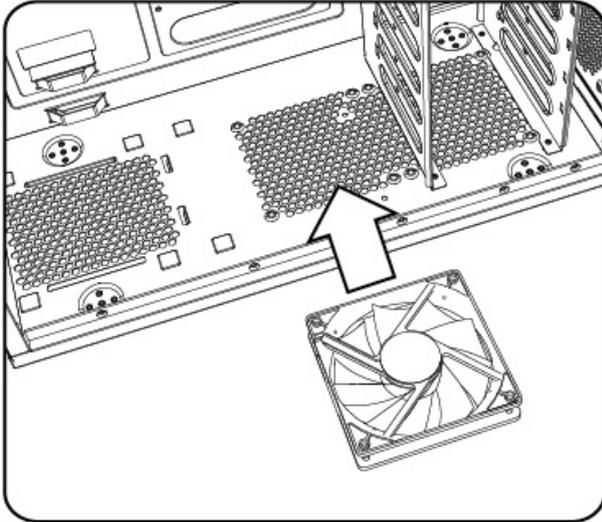


b. Install fans

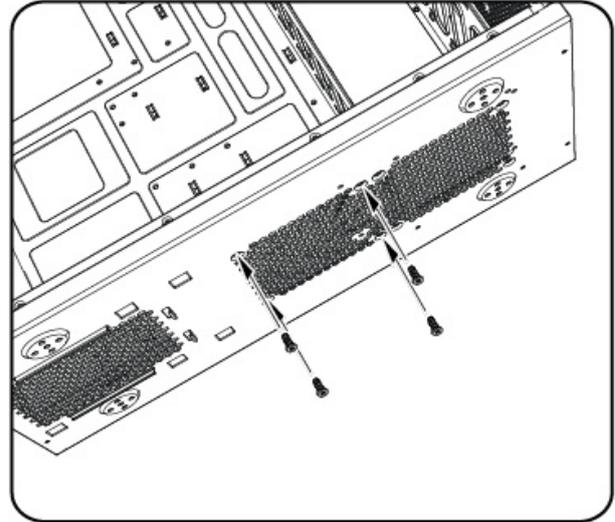


c. Secure with screws

Bottom Fan Installation

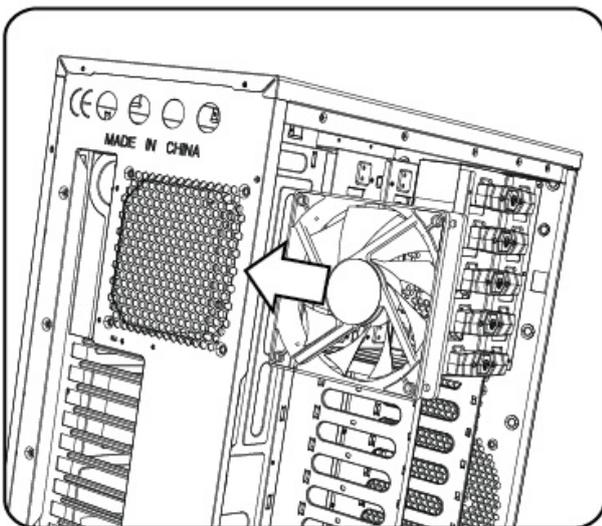


a. Install fan

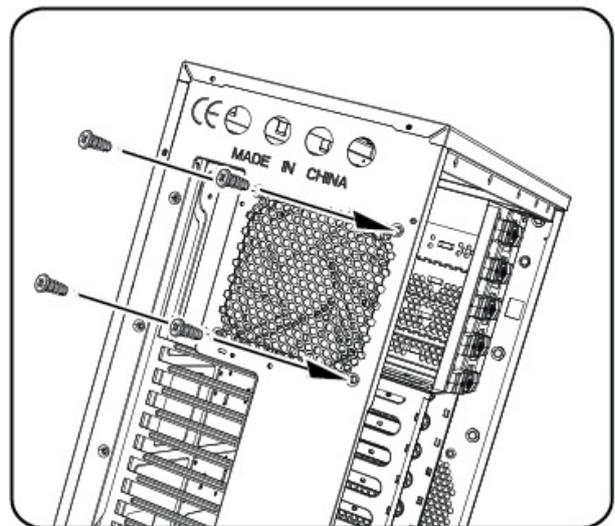


b. Secure with screws

Rear Fan Installation



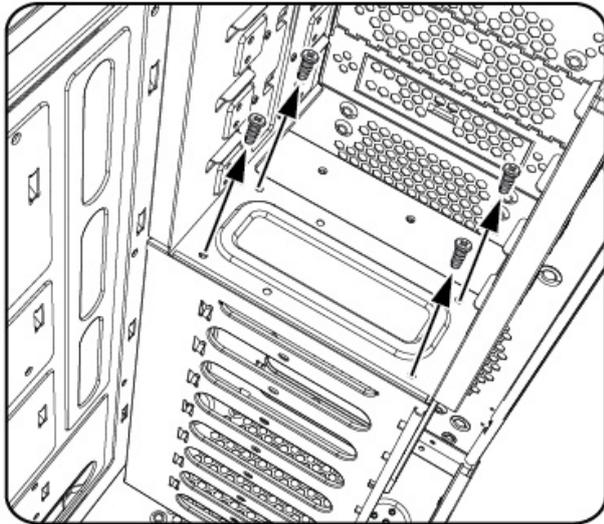
a. Install fan



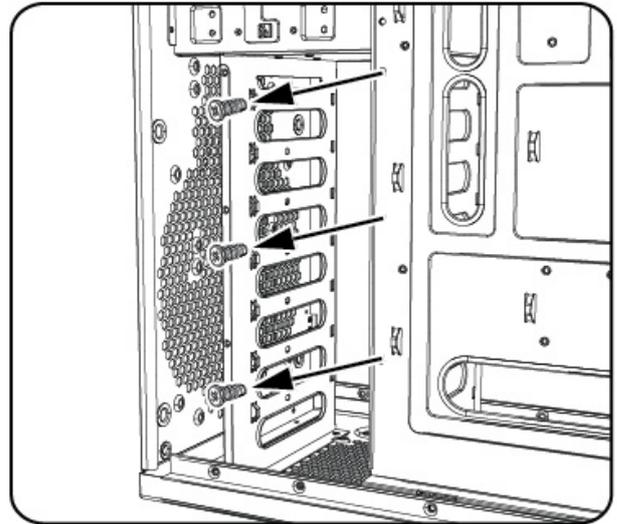
b. Secure with screws



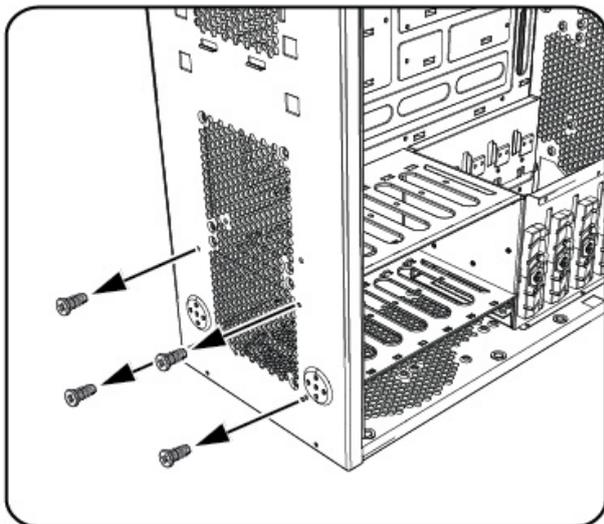
FlexCage™ Hard Disk Rack



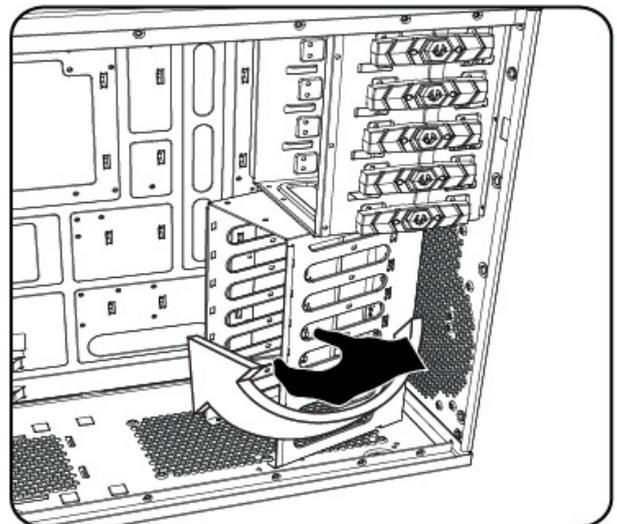
a. Remove screws from top of HDD cage



b. Remove screws from side of HDD cage

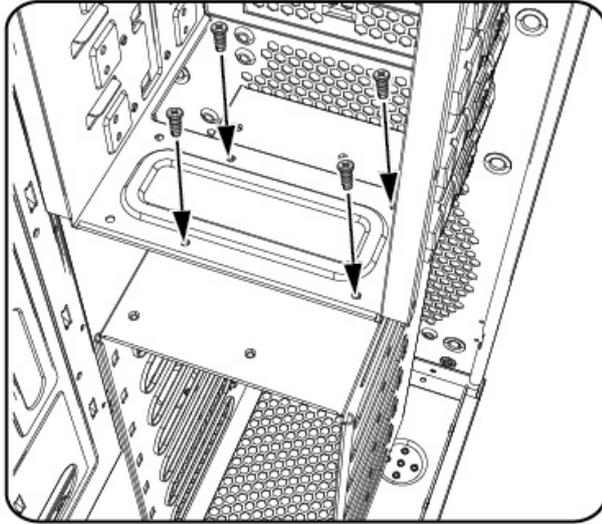


c. Remove screws from bottom of HDD cage

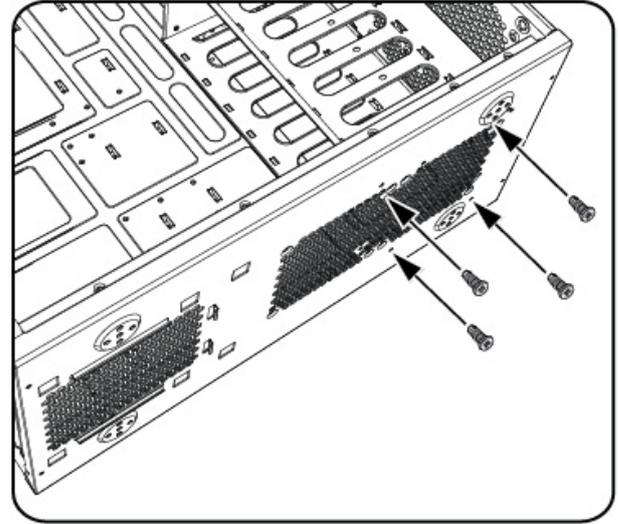


d. Rotate the HDD cage

FlexCage™ Hard Disk Rack



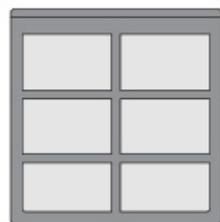
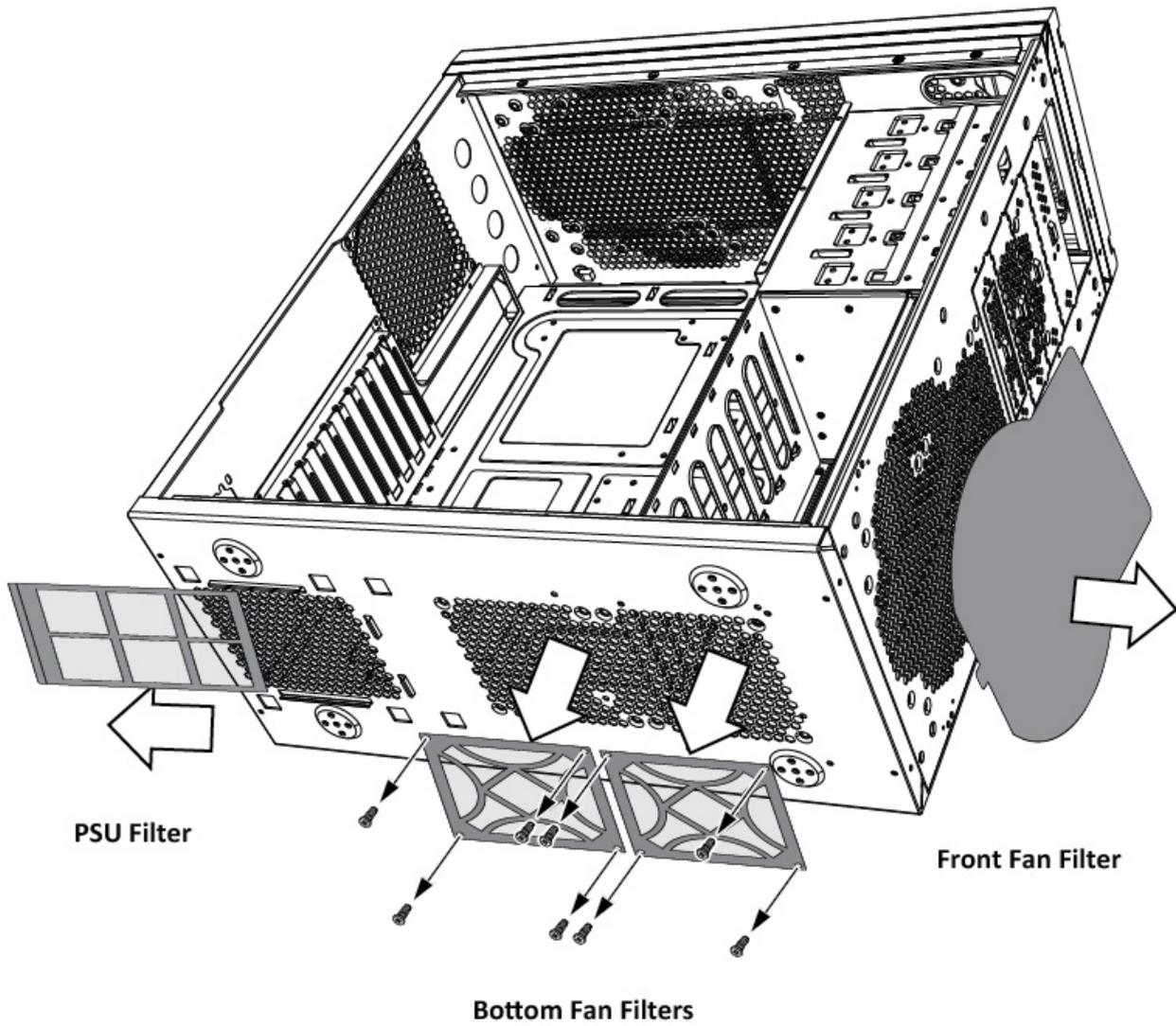
e. Secure screws from top of HDD cage



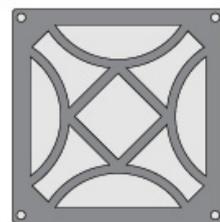
f. Secure screws from bottom of HDD cage



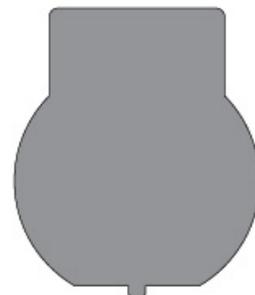
Dust Filters



PSU Filter



Bottom Fan Filters x 2



Front Fan Filter



BITFENIX

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3F, No.79, Sec. 1, Xintai 5th Rd.,

Xi Zhi District, New Taipei City, Taiwan, R.O.C.

For the most updated information, please visit our official website: <http://www.bitfenix.com>

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Ver 1.0 : 2011/12



