

# RACK CARTRIDGE

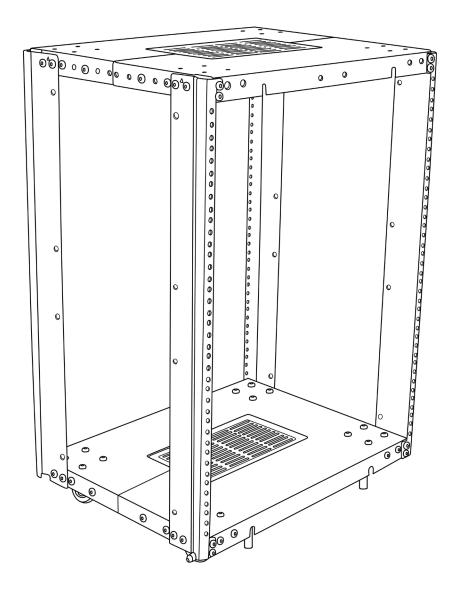
#### **USER MANUAL**

CR13U/A 13U Cartridge Rack Mount System for 30" Cabinet, Adjustable Depth 16-20"

CR13U/F 13U Cartridge Rack Mount System for 30" Cabinet, Fixed Depth

CR7U/A 7U Cartridge Rack Mount System for 20" Cabinet, Adjustable Depth 16-20"

**CR7U/F 7U** Cartridge Rack Mount System for 20" Cabinet, Fixed Depth



### **CAPACITY**

200lbs

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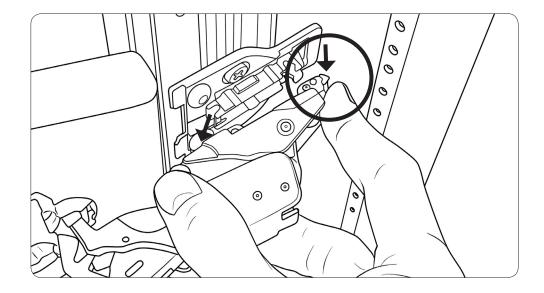
## **PARTS**

ID	<b>QTY</b> (1)	PART NUMBER PHK-635 (bag)	DESCRIPTION
A B C D E F G H I J	(38) (5) (7) (1) (1) (2) (2) (1) (1) (1)	300-485 300-518 300-565 301-510 300-530 302-315 300-468 400-070 400-080 400-080	1/4-20 x 1/2" Button Head Screw 1/4-20 x 3/8" Button Head Screw Drop-in Nut 1/4-20 x 1" Set Screw Thumb Nut 1/4-20 10-32 x 1/2" Button Head Cap Screw (fasten wire manager) 1/4" SAE Flat Washer (wire manager) 5/32" Hex wrench 1/8" Hex wrench 5/32" Assembly Bit (for use in drill)
K L M N O P Q	(2) (2) (1) (1) (2) (1) (1)	301-482 301-484 303-300	Vertical Rack Bracket - Left Vertical Rack Bracket - Right Cartridge Guide Rail (Hinge Side) Cartridge Guide Rail (Non-Hinge Side) Vent Grill Rack Base Rack Top
A	В	c	
0	0		Kx2
			O M
	©	able Depth Version Show	0 0 0 Q

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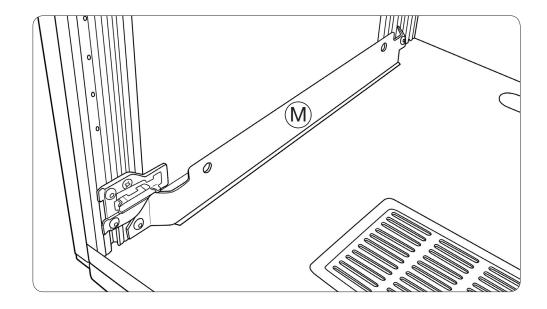
#### Remove door

Remove door using quick release tab at the back of hinges (circled below)



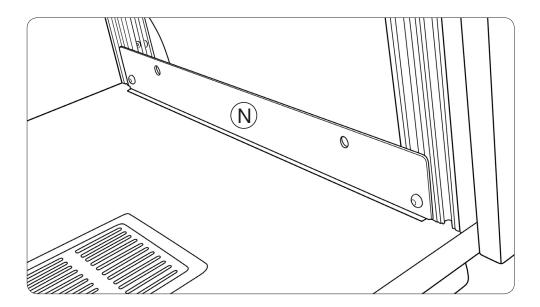
#### **Install Guide Rails**

Install the hinge side guide bracket to extrusions under the hinge base (as shown below). For Chameleon series cabinets use 3/8" (B) screw and for Synergy cabinets use the 1/2" (A) screw with drop-in nut (C).



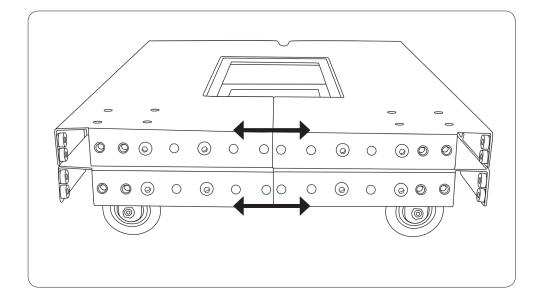
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Using the same fasteners, install flat Guide Rail bracket to the opposite side with screw holes closest to the cabinet bottom panel (as shown below).



## **Adjust Cartridge Depth**

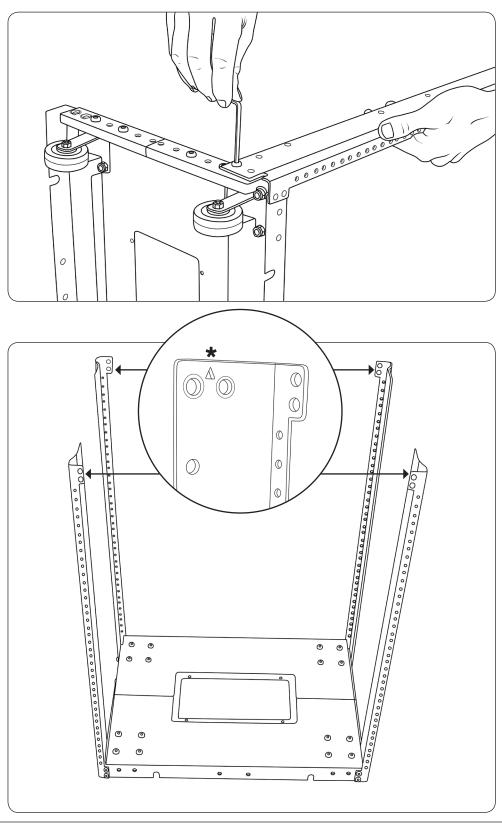
For adjustable depth racks, adjust the depth to the desired dimension in 1" incremental positions of the hole pattern on the side of the rack top and bottom.



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## **Attach Vertical Rails**

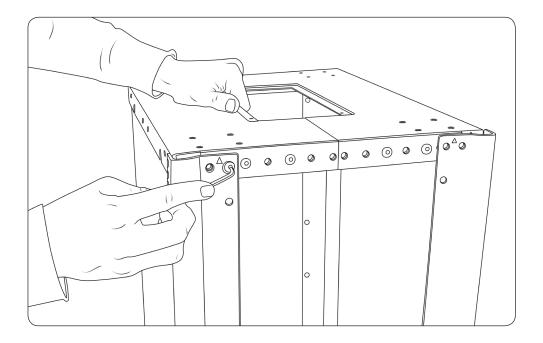
Attach vertical rails to the base with screws (A). Be sure arrow is indicating the top of the unit\*. Install all screws before tightening.



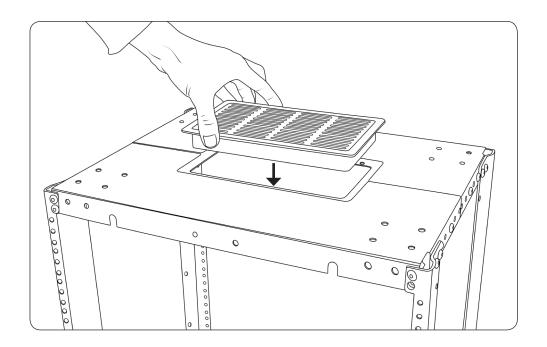
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## **Attach Top Panel**

Attach top panel to vertical rails by holding top panel in position and securing each side with one screw. Follow up by securing each corner with the remaining 3 screws.



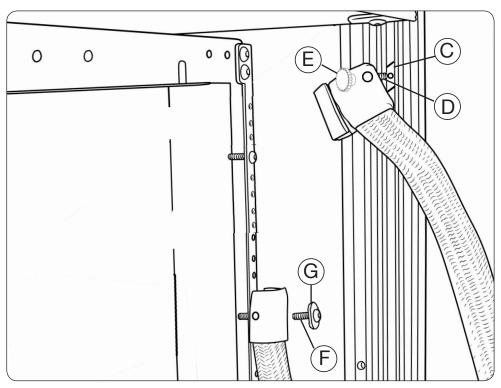
## **Install Vent Grills**



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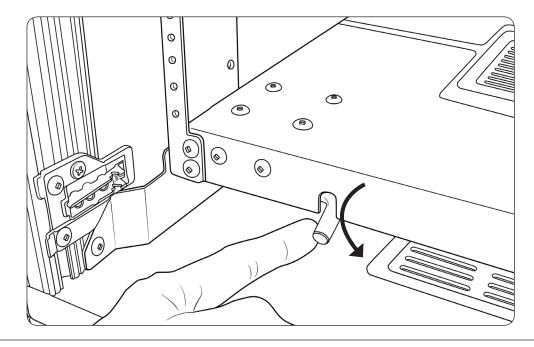
## **Install Wire Manager**

Using thumb nut, washer, stud, and EZ nut, install wire manager to rear extrusion near top of cabinet. Using 10-32 screw and washer attach the other end to the rack. Multiple wire managers may be used to separate or achieve necessary capacity of wires needed.



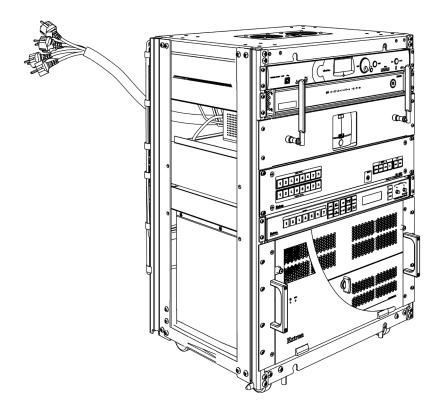
## **Install Cartridge Into Cabinet**

- 1. Push Rack into cabinet lifting slightly as front wheels touch cabinet bottom panel.
- 2. Release locking levers and continue to push rack into cabinet until levers engage.



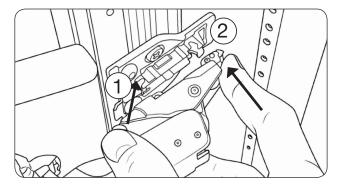
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3. Remove rack, install gear and reinstall to cabinet.



#### Reattach door

- 1. Clip hinge onto front of hinge back
- 2. Press back of hinge to fix (click).





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