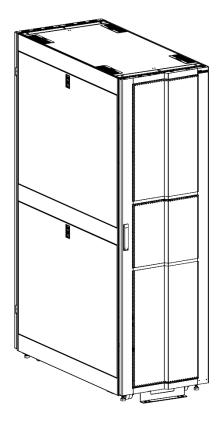
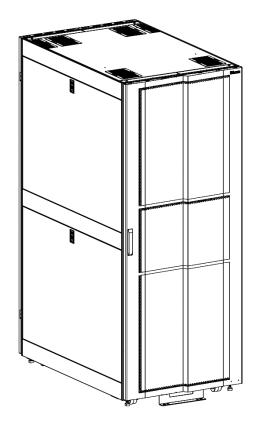
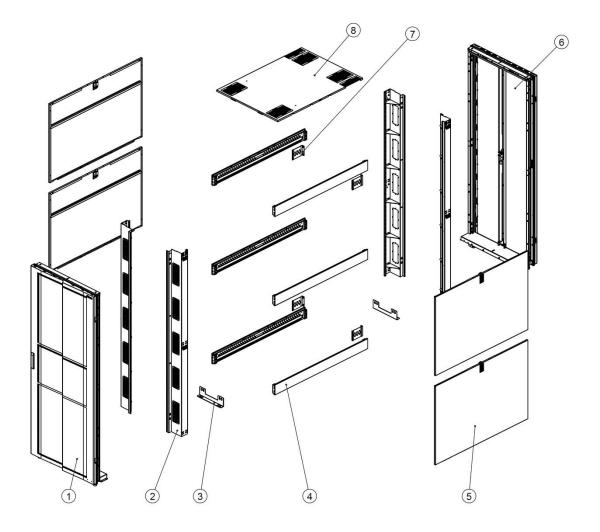
Ai Ready Rack

Installation Guide





Component Identification



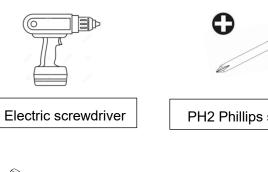
ltem	DES.	QTY.
1	Front perf door with front frame	1
2	Mounting rail kit, 4pcs	1
3	L-bracket	2
4	Beam	6
5	Side panel kit, 4 pcs	1
6	Split perf rear doors/ solid sealed rear doors with rear frame	1
7	PDU short bracket	4
8	Full-depth, brush-sealed top panel	1

AI Ready Rack

l

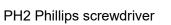
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Preparation











Torx screwdriver bit (T30&T40)

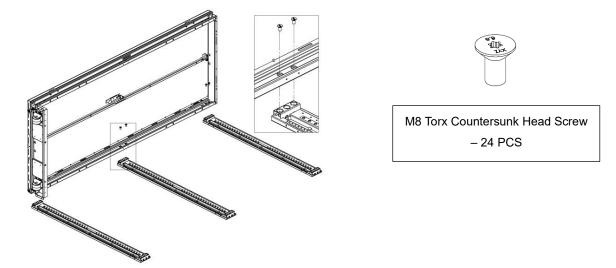
www.inovadc.com

Assemble The Cabinet

Frame

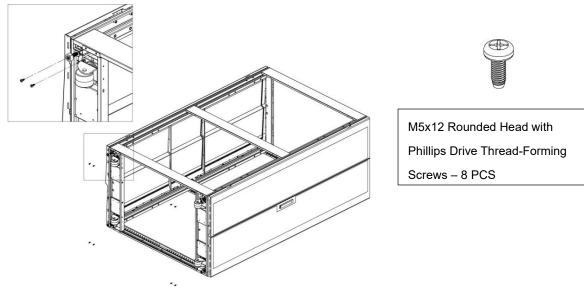
WARNING
TIP HAZARD
• For safety, hold the frame during installation.
Failure to follow these instructions can result in death and injury, or
equipment damage.

Connect Beams and Frame.



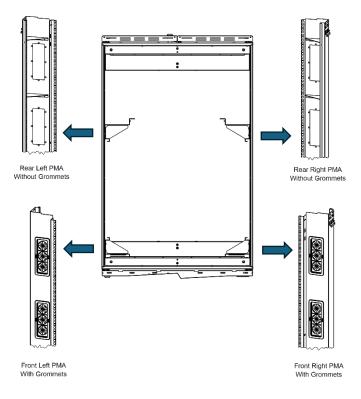
NOTE: If encountering two configurations of frames with and without doors, install the frame without doors first and then the frame with doors.

Reinforce the base.

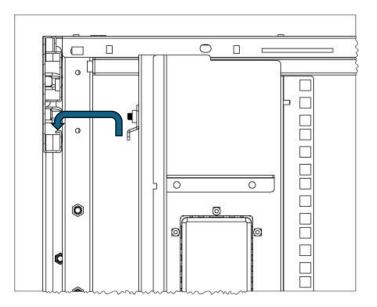


PMA

> Recognize the PMAs before installation.



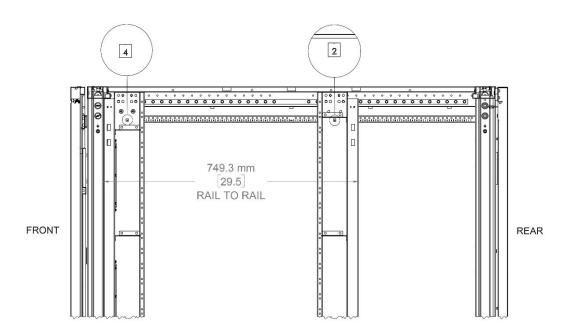
Hang the PMAs.



Al Ready Rack

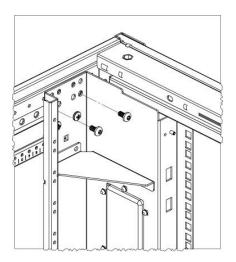
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- Two PMAs which are with grommets will be located to the front side and corresponds to serial number 4.
- Two PMAs which are without grommets will be located to the rear side and corresponds to serial number 2.
- The above operations make the distance between the front and rear PMAs 29.5 in (749.3 mm).



NOTE: When cable managers are required, the positions of the PMAs will change. The above is without any cable managers.

> Tighten 4 PMAs. Exist respectively in upper, middle, and lower.



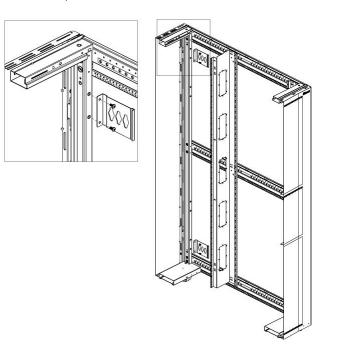


M6x16 Round Head Torx Screw
– 24 PCS

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PDU Short Bracket

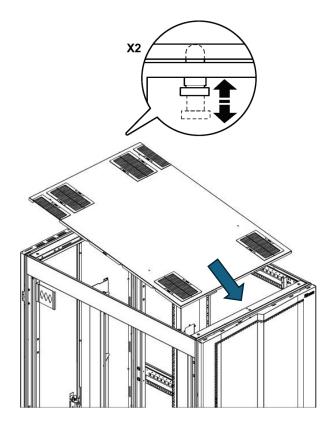
Install 4 pcs PDU short brackets. And the upper and lower spacing is 61.25 in (1555.75 mm).





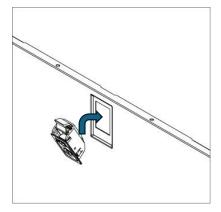
M6x12 Phillips Round Head	
Screw – 8 PCS	

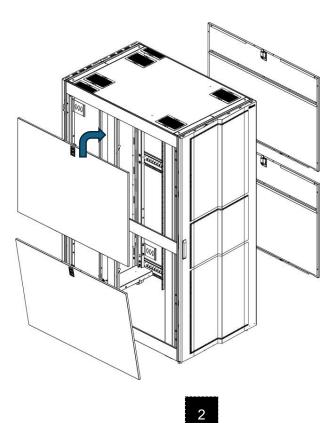
Top Panel



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Side Panel



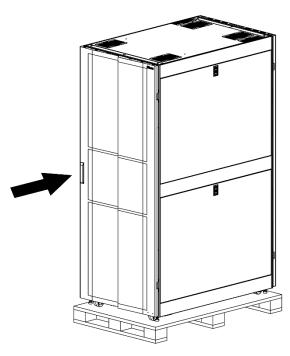


1

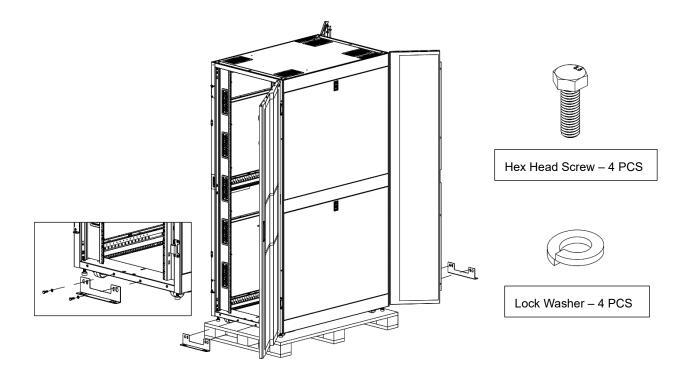
Packing

Fix The L-brackets

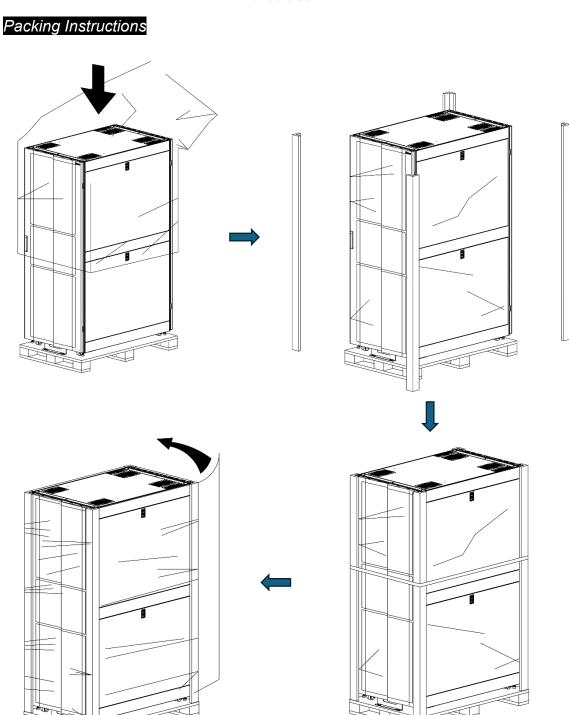
- > Tie the accessory bag to the rear left mounting rail with a cable tie.
- Gently lift the cabinet onto the pallet from both sides.



> Open the front and rear doors and install the L-brackets on the cabinet.



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NOTE:

1. Installation on site in the Data Center, the packing part can be ignored.

2. For rack-and-roll application, cabinet needs to stack equipment in-house, and then pack with shock package for transportation, please contact Inova to get shocked package product and packing guidance.