

## Wall fixed cabinet

### Fully assembled

4U/6U/9U/12U - 450mm/600mm



### NEC-F4U64B NEC-F6U64B NEC-F9U64B NEC-F12U64B

NEC-F4U66B NEC-F6U66B NEC-F9U66B NEC-F12U66B

### Related products



AW220NXT07



AW220NXT21



AW220NXT95

Nexxt Solutions Essential Wall Mount Fixed assembly enclosures are ideal for installations where space is limited, or a full cabinet solution is not required. These wall mount units are housed in a lockable heavy-gauge metal enclosure, to keep network equipment and cables safe and properly organized. Available in 4, 6, 9, and 12 rack spaces, these enclosures are designed for mounting multiple patch panels and diverse network, voice, and data devices. Easy to install and assemble, our wall mount cabinets offer a cost-effective solution for applications requiring flexibility, reliability, and cable management capabilities.

### **Highlights:**

- · 132lb maximum static load capacity
- Frame construction reinforced with steel, specially made to support heavy equipment
- Lockable access to front glass door
- · Convenient side panels are easy to remove for maintenance
- · Standard square-punched mounting rails for faster equipment loading
- The front door can turn 270 degrees
- 2 spaces for optional fan units\*\*
- Tool less, reversible glass door installation
- EIA-compliant mounting rail system can be easily adjusted to accommodate equipment of varying depths
- U-rack units numbered on the front and back sections simplify installation
- Finished surface prevents damage caused by rust and other external factors

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### Fully assembled

4U/6U/9U/12U - 450mm/600mm

Technical specifications | 450mm

Technical specifications	450mm							
Wall mount enclosure characteri	stics							
Color	Black varnish paint	Black varnish paint (RAL 9005)						
Effective U space	4U	6U	9U	12U				
Structure type	Assembled rack							
Mounting type	Wall mounted, fixed	Wall mounted, fixed						
Access type	Side removable panels							
	Front door and rear	Front door and rear panel						
Material (main body)	SPCC*, 19 gauge							
Material (mounting angles)	SPCC*, 16 gauge							
Active ventilation		Space for 2 ventilation units**						
Passive ventilation	Perforated front and rear doors at 0%							
	Top and bottom ventilation access							
Protection grade	IP20							
	IK00							
Dimensions								
External height	10.28in/261mm	13.78in/350mm	19.02in/483mm	24.29in/617mm				
Internal height	6.97in/177mm	10.51in/266mm	15.75in/400mm	20.98in/533mm				
External width	23.62in/600mm							
Internal width	19in/483mm							
External depth	17.72in/450mm							
Max. device depth	12.95in/329mm							
Static load capacity	132lb/60kg							
Front door spin degree		Can turn up to 270 degrees						
Includes	1 top panel							
	1 bottom panel							
	2 frames							
	1 front glass door							
	1 rear panel							
	2 side panels							
	2 L-shaped brackets							
	1 mounting bracket							
	4 vertical rails							
	Assembly hardware kit							
	User hardware kit							
	Installation manual							
Dimensions	motanation manual							
	Pollo Posch							
International standards RoHs, Reach								
Certifications and approvals	IEC297-2, DIN41491, BSI5954, DIN41494, EXT ANSI/EIARS-310-D GB/T3047.2-92 19", Metric standard, ETSI standard							
	19 , Metric standar	d, E15i Standard						
Miscellaneous	NEC EALIGAD	NEC FOLICAD	NEC FOLICAD	NEC E10 IC4D				
MPN	NEC-F4U64B	NEC-F6U64B	NEC-F9U64B	NEC-F12U64B				
JPC	798302037182	798302037199	798302037205	798302037212				
abeling		NEXXT SOLUTIONS						
Packaging		Assembled package (PE bag + carton)						
Ou. ft	3.00	3.96	5.40	6.79				
Warranty	5-year limited warra	5-year limited warranty***						

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<sup>\*</sup>SPCC: Commercial grade, cold rolled steel sheets
\*\*Fans not included in the box
\*\*\* For warranty details, visit /www.nexxtsolutions.com/warranty



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### Fully assembled

4U/6U/9U/12U-450mm/600mm

Technical specifications | 600mm

Technical specifications   600	ımm						
Wall mount enclosure characteristic	s						
Color	Black varnish paint	Black varnish paint (RAL 9005)					
Effective U space	4U	6U	9U	12U			
Structure type	Assembled rack						
Mounting type	Wall mounted, fixed						
Access type	Side removable panels						
	Front door and rear panel						
Material (main body)	SPCC*, 19 gauge						
Material (mounting angles)	SPCC*, 16 gauge						
Active ventilation	Space for 2 ventilation units**						
Passive ventilation	Perforated front and rear doors at 0%						
	Top and bottom ventilation access						
Protection grade	IP20						
G	IK00						
Dimensions							
External height	10.28in/261mm	13.78in/350mm	19.02in/483mm	24.29in/617mm			
Internal height	6.97in/177mm	10.51in/266mm	15.75in/400mm	20.98in/533mm			
External width	23.62in/600mm						
Internal width	19in/483mm						
External depth	23.62in/600mm						
Max. device depth	18.82in/479mm						
Static load capacity	132lb/60kg						
Front door spin degree	Can turn up to 270 degrees						
Includes	1 top panel						
	1 bottom panel						
	2 frames						
	1 front glass door						
	1 rear panel						
	2 side panels						
	2 L-shaped brackets						
	1 mounting bracket						
	4 vertical rails						
	Assembly hardware kit						
	User hardware kit						
	Installation manual						
Dimensions	mstallation manual						
International standards	Dolla Dagah						
	RoHs, Reach IEC297-2, DIN41491, BSI5954, DIN41494, EXT ANSI/EIARS-310-D GB/T3047.2-92E						
Certifications and approvals	19", Metric standard, ETSI standard						
A.4: U	19 , Metric Standar	u, ETSI Standard					
Miscellaneous	NEC EALICED	NEC ECLICED	NEC FOLICED	NEC ETOLICOD			
MPN	NEC-F4U66B	NEC-F6U66B	NEC-F9U66B	NEC-F12U66B			
UPC	798302037229	798302037236	798302037243	798302037250			
Labeling	NEXXT SOLUTIONS						
Packaging	Assembled package	e (PE bag + carton)					
			7.00	1 001			
Cu. ft Warranty	3.93 5-year limited warra	5.19	7.08	8.91			



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