

# FLOOR STANDING CABINET E-SERIES

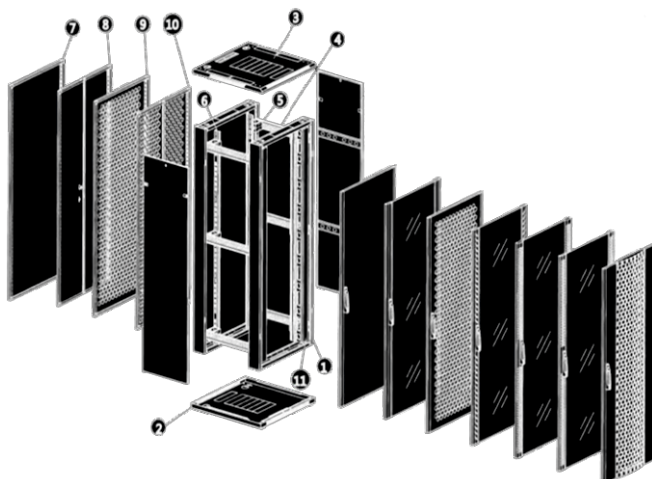


The Norden Floor-Standing Cabinets E-Series , designed for communication rooms and data centers, feature intelligent design and professional engineering, ensuring easy installation, maintenance, and optimal performance with customizable door options, efficient airflow, and enhanced security. Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494: PART1, IEC 60297-2 ETSI standards.

## FEATURES

- Intelligent design ensures easy installation.
- Cable entry through bottom and top panel.
- Removable side panel provides easy maintenance.
- Customizable rear door /front door options.
- 19" installation.
- Adjustable feet and heavy-duty castors.
- Ensures optimal cooling and airflow inside the unit.
- Provides enhanced key security for the unit.
- Enhances airflow while maintaining structural integrity.
- Facilitates seamless integration of cooling systems.
- Meets international standards for safety and environmental compliance.

Cabinet Material	SPCC cold rolled steel
Deg. of Protection	IP20
Surface Finish	Degreasing, Salinization, Electrostatic spray
Max. Loading capacity	1000 KGS
Mounting Profile Thickness	2.0mm
Mounting Angle/Column Thickness	1.5mm
Side Panel Thickness	1.2mm
Others Thickness	1.2mm
Door Opening Angle	≥180°
Side Panels	Removable side panels
Earthing	Yes
Structure	Welded



## STRUCTURE

1. Frame
2. Bottom Panel
3. Top Cover
4. Mounting Angle
5. Spacer Block
6. Mounting Profile
7. Steel Rear Door
8. Double-Section Steel Rear Door
9. Vented Rear Door
10. Double-Section Vented Rear Door
11. Cable Management Slot

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## ACCESSORIES

Accessories	Material Of Construction	Surface Coating & Colour	Quantity
Top cover	1.2 mm SPCC cold rolled steel	Electrostatic sprayer	1 piece
Bottom panel	1.2 mm SPCC cold rolled steel	Electrostatic sprayer	1 piece
Frame	1.2 mm SPCC cold rolled steel	Electrostatic sprayer	2 piece/1piece
Side panel	1.2 mm SPCC cold rolled steel	Electrostatic sprayer	2 piece
Mounting profile	2.0mm SPCC cold rolled steel	Electrostatic sprayer	4 piece
Mounting angle	1.5mm SPCC cold rolled steel	Electrostatic sprayer	6 piece (4pcs for <32U size)
Spacer block	1.5mm SPCC cold rolled steel	Electrostatic sprayer	12 piece (8pcs spacer blocks for <32U size, only for width 800 cabinets)
Cable management slot	0.8mm SPCC cold rolled steel	Electrostatic spray	2 piece
2" Heavy duty casters	-	-	4 piece
M12 adjustable feet	-	-	4 piece
T-type allen wrench	-	-	1 piece
M6 square screw & nut	-	-	40 sets(20 sets for <32U size)
PDU	-	-	Up on request (Optional)

## ORDERING GUIDE

\*\*\* Product selection should be as per Ordering Guide \*\*\*

Cabinet & Types		Cabinet Height	Cabinet Width (mm)	Cabinet Depth (mm)	Front & Rear Door Types	
Cabinet	Type				Front Door with Frame	Rear Door
NEC	3: Smart 19"	"UU"	6: 600 8: 800	6: 600 8: 800 9: 900 1: 1000 A: 1100 B: 1200	0: None 1: Glass 2: Toughened glass 3: Metal 4: Perforated 5: Dual Perforated 6: Perforated with vented plate 7: Toughened glass with slanted slot 8: Toughened glass with round hole 9: Toughened glass with round hole arc P: Perforated arc	0: None 1: Glass 2: Toughened glass 3: Metal 4: Perforated 5: Dual Perforated 6: Perforated with vented plate 7: Toughened glass with slanted slot 8: Toughened glass with round hole 9: Toughened glass with round hole arc P: Perforated arc

Colour (X)

# FLOOR STANDING CABINET E-SERIES

## Part no. & Description

Example:

NEC3	42	8	B	4	5	X
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**Description :** 42U 800W x 1200D Front Perforated Door/Rear Dual Perforated Door, Floor Standing Cabinet E-Series.

Optional Accessories For E-Series floor standing Cabinet	
NEF-F2X	Fan Unit 2 Set
NEF-F4X	Fan Unit 4 Set
NES-0AX	19" Fixed shelf for 600 Depth Cabinet
NES-0BX	19" Fixed shelf for 800 Depth Cabinet
NES-0CX	19" Fixed shelf for 1000 Depth Cabinet
NES-0DX	19" Fixed shelf for 1200 Depth Cabinet
NEB-B1X	1U Metal Blank Panel

X: R1 (RAL 9004), R2 (RAL 7035)