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## UL and NEMA Type 4, 12 Double-Hinged Wall Mount Cabinet **EN4DH** Series



**Note:** This product line has been discontinued as a stocked series. Information is for reference only. It has been replaced with **NWM Series**. For alternative solution assistance, [contact Hammond here](#) or call: USA (716) 630-7030, Canada and International (519) 822-2960.

### Features



- Dual access to equipment via the double hinge design.
- Allows for 120 degrees of access to both the front and rear of equipment, allowing for easy maintenance.
- A heavy-duty wall mounting back pan can be used for cable entry and includes collar stuc provision for an optional inner panel.
- The rear of the enclosure can be mounted with optional external mounting feet.
- The Interior latch releases the center section for added security; no tools are required.
- Both solid and window door options include a combination key and padlock handle for added security.
- One (1) pair of threaded 10-32 EIA-compliant rack rails with cable pass-through are included.
  - Includes starter pack (25) 10-32 screws.
- Rails are adjustable and can be installed at your desired location.
  - Additional rails are available and sold separately.
- Bonding studs are provided on the door, body and back pan.

### Standards

- UL 508A Type 1, 3, 3R, 4, 12
- CSA Type 1, 3, 3R, 4, 12
- Complies with NEMA type 3R, 4, 12; IEC 60529 and IP66

### Specifications

- Constructed in 14-gauge steel.
- Smooth continuous welded seams without knockouts, cutouts or holes.
- Seamless poured-in-place gasket for added protection in both indoor and outdoor environments.
- Window door constructed with UV-resistant polycarbonate material.
- Zinc-plated rack rails are drilled and tapped 10-32 to EIA 19" standards.
- Finished in a textured RAL7035 light gray powder paint.
- RoHS Compliant.

### Accessories

- Pole Mounting Kit
- Climate Control Sizing Software
- 900-1200 BTU/H Outdoor Air Conditioner
- 17-38 CFM Filterfans
- 900-1300 BTU/H Indoor Air Conditioner
- 125-1300 W Fan Heater with Thermostat



Rack Mounting  
Hardware Included



Solid Door	Window Door	Overall Dimensions			Rack Units	Type 4 Replacement	
		Height	Width	Depth		Solid Door	Window Door
EN4DH162424LG	EN4DH162424WLG	16.00	24.00	24.00	7U	-	-
EN4DH202424LG	EN4DH202424WLG	20.00	24.00	24.00	10U	-	-
EN4DH242424LG	EN4DH242424WLG	24.00	24.00	24.00	12U	NWM12U2527SNLG	NWM12U2527WNLG
EN4DH362424LG	EN4DH362424WLG	36.00	24.00	24.00	19U	NWM18U2527SNLG	NWM18U2527WNLG
EN4DH482424LG	EN4DH482424WLG	48.00	24.00	24.00	26U	NWM27U2527SNLG	NWM27U2527WNLG

#### Optional Rear Inner Panel

Part No.	Overall Dimensions	
	H	W
EPGDH1624	12.20	20.20
EPGDH2024	16.20	20.20
EPGDH2424	20.20	20.20
EPGDH3624	32.20	20.20
EPGDH4824	44.20	20.20

#### Optional Additional Pair of Panel Rails

Part No.	Rack Units
EPDHR7	7
EPDHR10	10
EPDHR12	12
EPDHR19	19
EPDHR26	26

Tags: Sectional Wall Mount Rack, Pivoting Rack, Data Wall Cabinet, Dual Hinge, Hinged Swing Gate, Data subject to change without notice  
 NEMA 4 Wall Cabinet, Dust-Tight Wall Mount, outdoor network enclosures, Edge Computing

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