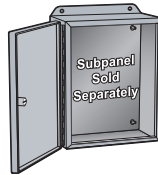


# NEMA 12 Single-Door Freestanding with 3-Point Handle



## Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls with provision for panel mounting or rack mounting of equipment.
- Provides some protection from falling dirt, dust, oil, and water.
- Available with front access only or dual front and rear access.
- A variety of subpanels, rack mounting rails and swing out frames are available to provide flexibility in mounting arrangements.

## Construction

- Formed 12-gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- Doors are secured with a three point latch and operated with a key locking automotive-type handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil-resistant gaskets are permanently secured.
- Provision for light kit mounting.
- Mounting channels are welded on the inside of the enclosure for mounting of optional subpanels or rack equipment rails.
- A grounding stud is provided in the enclosure, and a bonding stud is provided on the door.
- A literature pocket is provided for the inside of the door. Two pockets are provided for dual access units.

## Finish

- Cover and enclosure are phosphatized and finished in recoatable smooth ANSI 61 gray powder coating.
- Optional subpanels, rails, frames and supports are available in RAL9003 white powder coating.

## Listings

- UL 508A Type 12 [UL File E6325]
- CSA Type 12 [CSA File LR21001]
- Complies with
  - NEMA Type 12
  - IEC 60529, IP54



# NEMA 12 Single-Door Freestanding with 3-Point Handle



Shipping Schedule	
Same day	1 - 15 days

Color indicates shipping lead time in business days.

NEMA 12 Single-Door Freestanding with 3-Point Handle										
Part Number	Price	Enclosure Size HxWxD	Optional Subpanels						Drawing Link	
			Painted		Galvanized		Size HxW			
			Full Height	Half Height	Full Height	Half Height	Full Height	Half Height		
1418TW18	\$1,640.00	60.06 x 24.06 x 19.25 [1526 x 611 x 489]	<a href="#">60TWFW</a>	<a href="#">60TWHW</a>	<a href="#">60TWFWG</a>	<a href="#">60TWHWG</a>	48.00 x 20.00 [1219 x 508]	24.87 x 20.00 [632 x 508]	<a href="#">PDF</a>	
1418TY24	\$2,230.00	60.06 x 36.06 x 25.25 [1526 x 916 x 641]	<a href="#">60TYFW</a>	<a href="#">60TYHW</a>	<a href="#">60TYFWG</a>	<a href="#">60TYHWG</a>	48.00 x 32.00 [1219 x 813]	24.87 x 32.00 [632 x 813]	<a href="#">PDF</a>	
1418W18	\$1,867.00	72.06 x 24.06 x 19.25 [1830 x 611 x 489]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418W24	\$2,072.00	72.06 x 24.06 x 25.25 [1830 x 611 x 641]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418W30	\$2,251.00	72.06 x 24.06 x 31.25 [1830 x 611 x 794]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418W36	\$2,463.00	72.06 x 24.06 x 37.25 [1830 x 611 x 946]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418X18	\$2,002.00	72.06 x 30.06 x 19.25 [1830 x 764 x 489]	<a href="#">72XFW</a>	<a href="#">72XHW</a>	<a href="#">72XFWG</a>	<a href="#">72XHWG</a>	60.00 x 26.00 [1524 x 660]	30.87 x 26.00 [784 x 660]	<a href="#">PDF</a>	
1418X24	\$2,215.00	72.06 x 30.06 x 25.25 [1830 x 764 x 641]	<a href="#">72XFW</a>	<a href="#">72XHW</a>	<a href="#">72XFWG</a>	<a href="#">72XHWG</a>	60.00 x 26.00 [1524 x 660]	30.87 x 26.00 [784 x 660]	<a href="#">PDF</a>	
1418Y18	\$2,191.00	72.06 x 36.06 x 19.25 [1830 x 916 x 489]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418Y24	\$2,418.00	72.06 x 36.06 x 25.25 [1830 x 916 x 641]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418Y30	\$2,720.00	72.06 x 36.06 x 31.25 [1830 x 916 x 794]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418Y36	\$2,954.00	72.06 x 36.06 x 37.25 [1830 x 916 x 946]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418YW20	\$2,217.00	90.06 x 24.06 x 21.25 [2288 x 611 x 540]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 20.00 [1981 x 508]	39.87 x 20.00 [1013 x 508]	<a href="#">PDF</a>	
1418YY20	\$2,619.00	90.06 x 36.06 x 21.25 [2288 x 916 x 540]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 32.00 [1981 x 813]	39.87 x 32.00 [1013 x 813]	<a href="#">PDF</a>	
1418YY24	\$2,796.00	90.06 x 36.06 x 25.25 [2288 x 916 x 641]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 32.00 [1981 x 813]	39.87 x 32.00 [1013 x 813]	<a href="#">PDF</a>	
1418YY36	\$3,423.00	90.06 x 36.06 x 37.25 [2288 x 916 x 946]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 32.00 [1981 x 813]	39.87 x 32.00 [1013 x 813]	<a href="#">PDF</a>	
1418WD24	\$2,309.00	72.06 x 24.06 x 26.44 [1830 x 611 x 672]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418WD30	\$2,539.00	72.06 x 24.06 x 32.44 [1830 x 611 x 824]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418WD36	\$2,766.00	72.06 x 24.06 x 38.44 [1830 x 611 x 976]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>	
1418XD24	\$2,539.00	72.06 x 30.06 x 26.44 [1830 x 764 x 672]	<a href="#">72XFW</a>	<a href="#">72XHW</a>	<a href="#">72XFWG</a>	<a href="#">72XHWG</a>	60.00 x 26.00 [1524 x 660]	30.87 x 26.00 [784 x 660]	<a href="#">PDF</a>	
1418YD24	\$2,766.00	72.06 x 36.06 x 26.44 [1830 x 916 x 672]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418YD36	\$3,291.00	72.06 x 36.06 x 38.44 [1830 x 916 x 976]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>	
1418YD24	\$3,202.00	90.06 x 36.06 x 26.44 [2288 x 916 x 672]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 32.00 [1981 x 813]	39.87 x 32.00 [1013 x 813]	<a href="#">PDF</a>	
1418YD36	\$3,808.00	90.06 x 36.06 x 38.44 [2288 x 916 x 976]	<a href="#">90YFW</a>	<a href="#">90YHW</a>	<a href="#">90YFWG</a>	<a href="#">90YHWG</a>	78.00 x 32.00 [1981 x 813]	39.87 x 32.00 [1013 x 813]	<a href="#">PDF</a>	

Note: Dimensions in inches [millimeters].

## Maximum Usable Depth

Enclosure Depth (in inches)	Max Usable Depth (in inches)
18.06	17.80
20.06	19.80
24.06	23.80
30.06	29.80
36.06	35.80

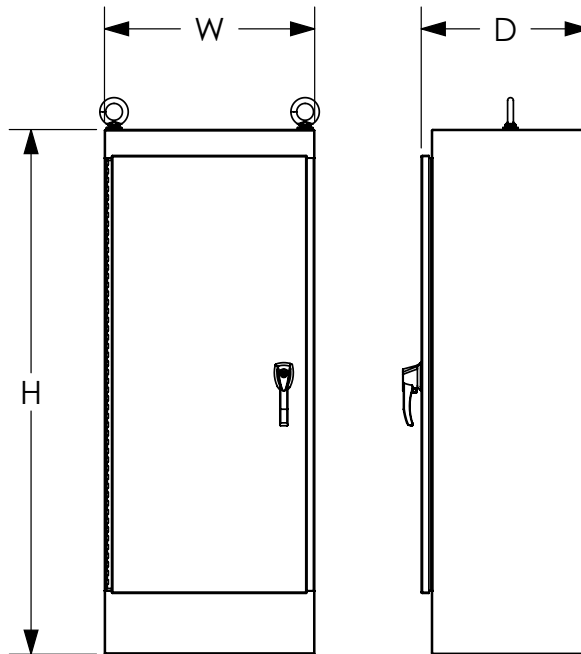
Single access only. From the inside surface of the front door to front face of full width panel. Subpanel in full back position.

# NEMA 12 Single-Door Freestanding with 3-Point Handle



## Dimensions

*Single-Access*



*Dual-Access*

