

NEMA 3R, 4, and 12 Two-Door Floor-Mount with 3-Point Handle



Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in outdoor applications for full weather protection.

Construction

- Enclosures are formed steel — 12-gauge (60 in [1524 mm] high) or combination 10/12-gauge (72 in [1829 mm] high).
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- 3-point padlocking door handle.
- Uses 1/4 turn latch handles.
- Seamless poured-in-place gasket.
- Provision for light kit mounting.
- A grounding stud is provided in the enclosure and a bonding stud is provided on the door.
- Center post is removable for easy installation of the subpanel.
- 12 in [305 mm] floor stands are welded to the enclosure.
- Body stiffeners are provided in the larger enclosures for extra rigidity.
- Formed lip on door and top of enclosure opening exclude flowing liquids and contaminants.
- A removable 10-gauge subpanel is included.
- Panel supports are provided for easy panel installation.
- Collar studs are provided for mounting subpanels.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Removable subpanel is finished in RAL9003 white powder coating.

Listings

- UL 508A Type 3R, 4, and 12 [UL File E63424]
- CSA Type 3R, 4, and 12 [CSA File LR21001]
- Complies with
 - NEMA Type 3, 3R, 4, and 12
 - IEC 60529, IP66



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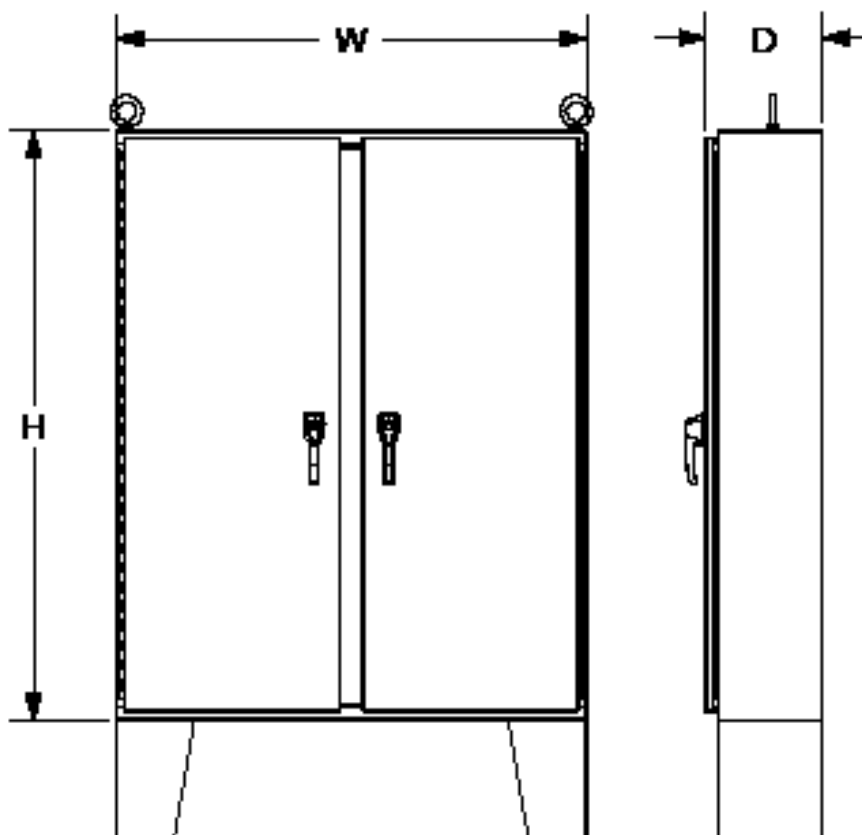
Part Number	Price	Enclosure Size HxWxD	Subpanel Size HxW	Drawing Link
HN4FM604810	\$4,017.00	60.13 x 48.06 x 11.88 [1527 x 1221 x 302]	56.00 x 44.00 [1422 x 1118]	PDF
HN4FM604818	\$4,392.00	60.13 x 48.06 x 19.88 [1527 x 1221 x 505]	56.00 x 44.00 [1422 x 1118]	PDF
HN4FM606012	\$4,567.00	60.13 x 60.06 x 13.88 [1527 x 1526 x 353]	56.00 x 56.00 [1422 x 1422]	PDF
HN4FM606018	\$4,943.00	60.13 x 60.06 x 19.88 [1527 x 1526 x 505]	56.00 x 56.00 [1422 x 1422]	PDF
HN4FM726012	\$5,083.00	72.13 x 60.06 x 13.88 [1832 x 1526 x 353]	68.00 x 56.00 [1727 x 1422]	PDF
HN4FM726018	\$5,402.00	72.13 x 60.06 x 19.88 [1832 x 1526 x 505]	68.00 x 56.00 [1727 x 1422]	PDF
HN4FM727212	\$5,617.00	72.13 x 72.06 x 13.88 [1832 x 1830 x 353]	68.00 x 68.00 [1727 x 1727]	PDF
HN4FM727218	\$5,934.00	72.13 x 72.06 x 19.88 [1832 x 1830 x 505]	68.00 x 68.00 [1727 x 1727]	PDF
HN4FM727224	\$6,327.00	72.13 x 72.06 x 26.12 [1832 x 1830 x 663]	68.00 x 68.00 [1727 x 1727]	PDF

Note: Dimensions in inches [millimeters].

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Dimensions



Enclosure Accessories

Locks and Latches



1/4-Turn Latch Handles



Features

- Durable zinc diecast or stainless steel.
- Removable handle stop for clockwise / counter-clockwise operation.
- Textured powder coat Black finish on zinc cast handle.
- Maintains NEMA rating of enclosure.
- Padlock "trigger" design for security requirements.
- Optional key lock or defeater available. Key lock versions include two keys.

1/4-Turn Latch Handles							
Part Number	Price	Security Type	Latch Points	Material	Finish	For Use With These Hammond Enclosures Only	Drawing Link
MHK1	\$143.00	padlocking	1	die-cast zinc	black matte	single-door NEMA 4 and NEMA 12	PDF
MHKD1	\$150.00	padlocking with defeater					PDF
MHKL1	\$162.00	combination keylocking/ padlocking					PDF
MHK2	\$242.00	padlocking	3	die-cast zinc	black matte	less than 60in (H) NEMA 4 and NEMA 12	PDF
MHKD2	\$255.00	padlocking with defeater					PDF
MHKL2	\$276.00	combination keylocking/ padlocking					PDF
MHK3	\$247.00	padlocking	3	die-cast zinc	black matte	60in (H) or greater NEMA 4 and NEMA 12	PDF
MHKD3	\$260.00	padlocking with defeater					PDF
MHKL3	\$281.00	combination keylocking/ padlocking					PDF
MHK1SS	\$219.00	padlocking	1	316 stainless steel	#4 brush	single-door NEMA 4X	PDF
MHKD1SS	\$240.00	padlocking with defeater					PDF
MHKL1SS	\$240.00	combination keylocking/ padlocking					PDF
MHK2SS	\$233.00	padlocking	3	316 stainless steel	#4 brush	less than 60in (H) NEMA 4X	PDF
MHKD2SS	\$257.00	padlocking with defeater					PDF
MHKL2SS	\$257.00	combination keylocking/ padlocking					PDF
MHK3SS	\$338.00	padlocking	3	316 stainless steel	#4 brush	60in (H) or greater NEMA 4X	PDF
MHKD3SS	\$372.00	padlocking with defeater					PDF
MHKL3SS	\$372.00	combination keylocking/ padlocking					PDF