

Type 12 / 13 Panel Enclosures

Ground-Mount Enclosures

Type 12 Double-Door Free-Standing with 3-Point Locking

Data Sheet



**Double-Door
Single-Access**
See page 115



**Double-Door
Dual-Access**
See page 116

Type 12/13 Panel Encl.

Application

- Houses electrical controls and instruments
- Easy access panels or rack-mounts for housing optional equipment
- Dual-access construction available for back-to-back panel and equipment mounting
- Protects against circulating dust, falling dirt and dripping non-corrosive liquids

Standards

- UL 508A listed, Type 12
- CSA C22.2 No.94 certified, Type 12
- Conforms to NEMA standard for Type 12
- E.I.A. RS-310-D

Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish

Accessories

- Full and half panels
- Side panels
- Swing panels
- Center post
- Rack mount angles and swing out frames (see pages 189 - 190)
- Channel mounting hardware
- Touch-up paint
- Replacement handle, BD-PKHB, (see page 429)
- See Accessories section

Construction

- Enclosure and door are fabricated from (12) gauge steel
- All continuous welded seams are finished smooth
- Doors are secured to the body with removable concealed hinges and a center locating 3-point key-locking and padlock handle mechanism which closes the right side door over the left door
- Modern bevel profile on hinge side of enclosure doors
- Doors have an oil-resistant gasket
- Ground stud provided on doors and body
- Print pocket provided
- Large lifting eyebolts are supplied
- Mounting channels are welded inside for locating panels along enclosure depth
- Dual-access enclosures permit back-to-back panel mounting
- Swing panels, single full and single half panels can be installed in double-door enclosures when the center post is used
- A variety of optional panels and accessories are available, (see accessories pages 120-128)
- Two styles of enclosure construction:
 1. Double-door, single-access
 2. Double-door, dual-access

Discount Schedule: C2

Subclass: DMO

Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

Type 12 / 13 Panel Enclosures

Free-Standing Enclosure Accessories Type 12 Single-Door Full and Half Panel Illustration Sheet and Catalog Number

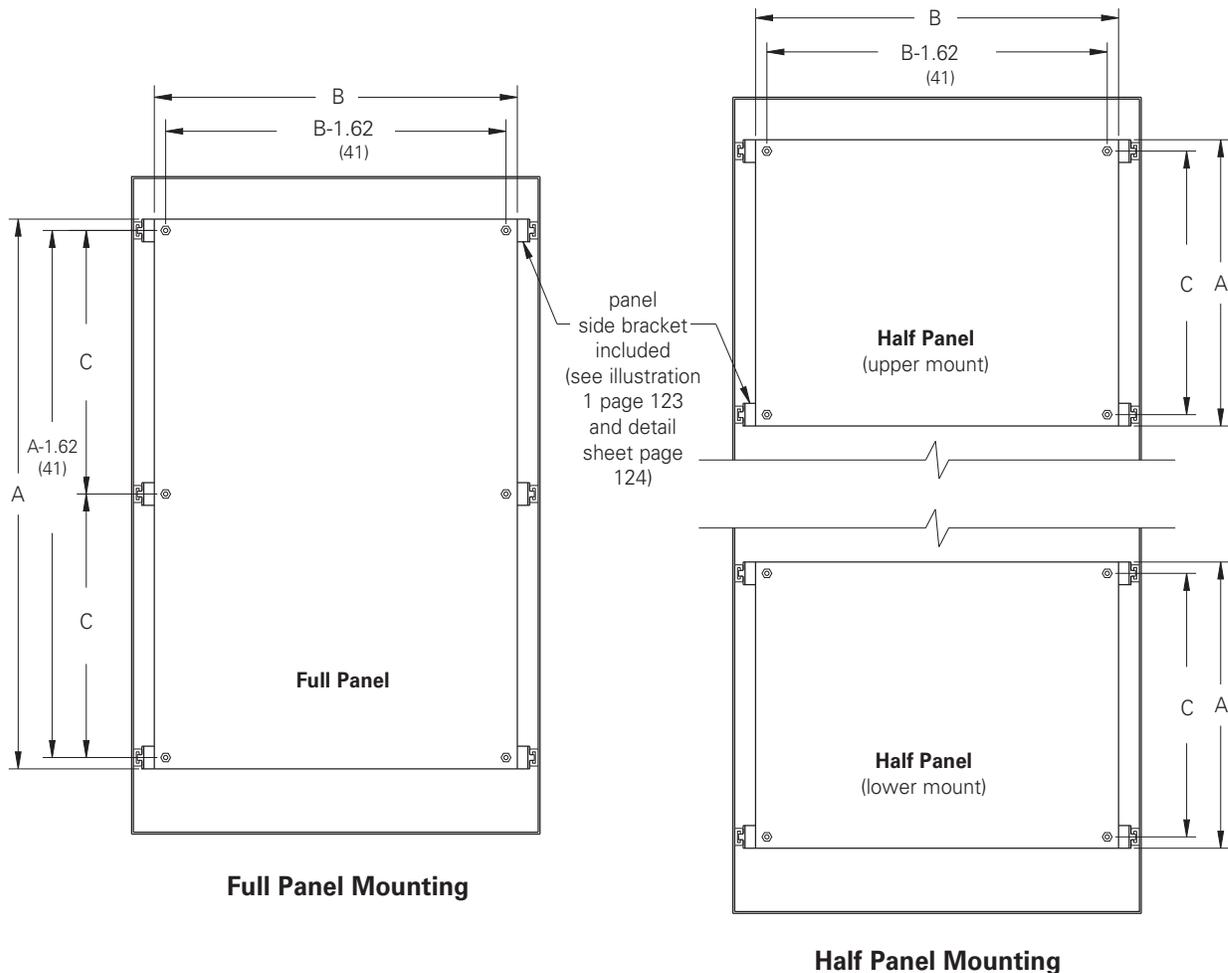
Discount Schedule: C2
Subclass: DSD

Full Panel (Single-Door)

Panel Catalog Number	Panel Size Height x Width A x B		C		Fits Enclosure Height x Width	
	in.	mm	in.	mm	in.	mm
AF6024P	47.87	1216	23.12	587	60.00	24.00
AF6036P	47.87	1216	23.12	587	60.00	36.00
AF7224P	59.87	1521	29.12	740	72.00	24.00
AF7230P	59.87	1521	29.12	740	72.00	30.00
AF7236P	59.87	1521	29.12	740	72.00	36.00
AF9024P	77.87	1978	38.12	968	90.00	24.00
AF9036P	77.87	1978	38.12	968	90.00	36.00

Half Panel (Single-Door)

Panel Catalog Number	Panel Size Height x Width A x B		C		Fits Enclosure Height x Width	
	in.	mm	in.	mm	in.	mm
AF6024HP	24.75	629	23.12	587	60.00	24.00
AF6036HP	24.75	629	23.12	587	60.00	36.00
AF7224HP	30.75	781	29.12	587	72.00	24.00
AF7230HP	30.75	781	29.12	587	72.00	30.00
AF7236HP	30.75	781	29.12	587	72.00	36.00
AF9024HP	39.75	1010	38.12	968	90.00	24.00
AF9036HP	39.75	1010	38.12	968	90.00	36.00



Type 12/13 Panel Encl.

Note: Full and Half panel for single-door, single and dual-access enclosures are (12) gauge steel and furnished with panel side brackets and all hardware necessary for channel and panel mounting. Half Panels can be mounted in either the upper or lower portion of the enclosure. Free standing design permits the panel to adjust along the depth of the enclosure. With dual-access enclosures, Full and Half panels can be mounted back-to-back.

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.