

## FREE-STAND SINGLE AND DUAL ACCESS WITH 3-POINT LATCHES, TYPE 4X



Four styles are available to provide maximum flexibility:

1. One-Door Single-Access Enclosures (single door on front)
2. One-Door Dual-Access Enclosures (single door on front and rear)
3. Two-Door Single-Access Enclosures (doors close on a removeable centerpost)
4. Two-Door Dual-Access Enclosures (doors close on a removeable centerpost on front and rear)

### SPECIFICATIONS

- 12 gauge Type 304 stainless steel
- Seams continuously welded and ground smooth; no holes or knockouts
- Two-door enclosures provided with a removeable centerpost for easy panel installation
- Heavy-duty lifting eyes are Type 316L stainless steel
- Heavy-duty three-point latching mechanism operated by Type 316L stainless steel POWERGLIDE™ padlocking handle
- Seamless foam-in-place gasket assures a water-tight and dust-tight seal
- Body flange trough collar excludes liquids and contaminants
- Latch rods have rollers for easier door closing
- Heavy-gauge continuous hinges support each door
- High-impact thermoplastic data pocket provided with each enclosure
- Mounting channels welded horizontally to interior body sides at top, bottom and center
- Optional panels and rack mounting angles can be mounted anywhere along channels
- Bonding provision on door; grounding stud on body
- Accessory mounting channel provided in enclosure top

### FINISH

Enclosures are unpainted. Cover, sides, top and bottom have smooth #4 brushed finish. Optional steel panels, swing-out panels, side-mounted panels, rack-mounting frames, heavy-duty panel supports and center panel supports are white. Optional full, half and side-mounted conductive panels are available.

### ACCESSORIES

*See also Accessories.*

Caster Kit

Clamping Nut Package

Floor Stand Kit, Stainless Steel

Center Panel Supports

Panels for Free-Stand Type 4, 4X and 12 Single- and Dual-Access

One-Door Enclosures with Mounting Channel

Panels for Free-Stand Type 4, 4X and 12 Single- and Dual-Access

Two-Door Enclosures with Mounting Channel

### MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

**BULLETIN: A30S4**

### INDUSTRY STANDARDS

UL 508A Listed; Type 3R, 4, 4X, 12; File No. E61997  
cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File No. E61997

NEMA/EEMAC Type 3, 3R, 4, 4X, 12, 13

E.I.A. RS-310-D

IEC 60529, IP66

Meets NEMA Type 3RX requirements

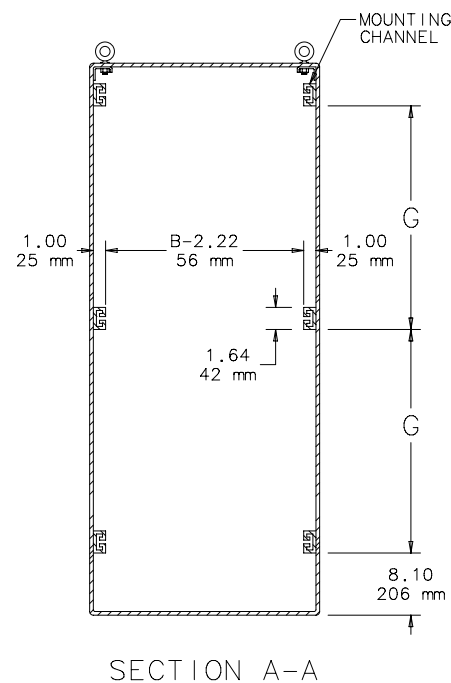
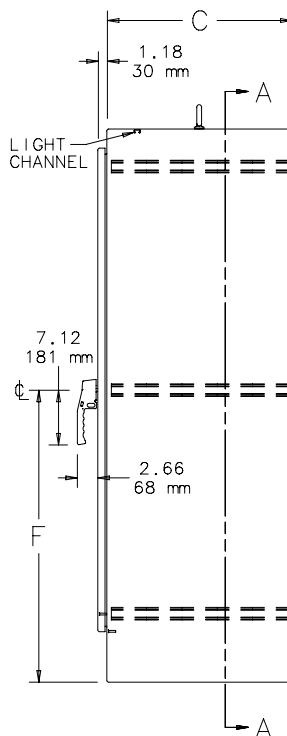
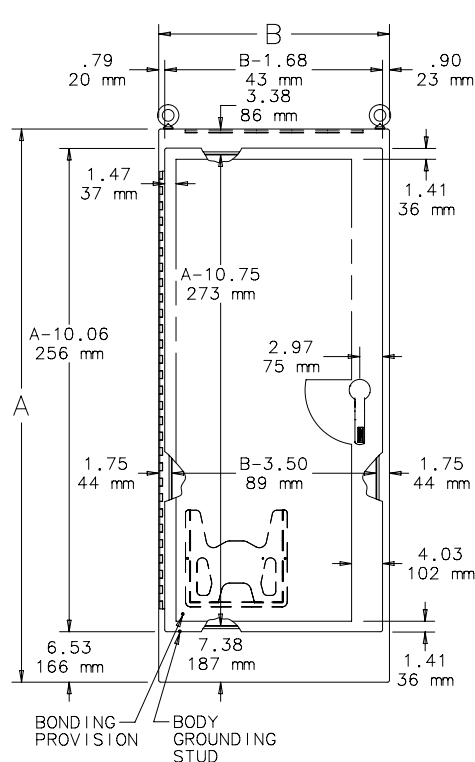
### APPLICATION

Designed to house systems incorporating large components or complex mounting configurations. Three-point latching and sealing provide industry-leading protection from dust, dirt, oil and water. These enclosures are used in machine tool applications for housing motor starters, drives, contactors and PLCs, as well as a wide variety of other electrical and electronic equipment. The addition of 19-in. rack-mounting accessories makes these enclosures ideal for providing rugged protection for sensitive rack-mounted components in harsh industrial environments. These enclosures are used extensively in automotive, pulp and paper, wood products, textile and similar industries.

Standard Product **One-Door Single-Access**

| Catalog Number | AxBxC in./mm                              | F in./mm      | G in./mm     |
|----------------|-------------------------------------------|---------------|--------------|
| A602418SSFSN4  | 60.06 x 24.06 x 18.06<br>1526 x 611 x 459 | 32.03<br>814  | 23.12<br>587 |
| A722418SSFSN4  | 72.06 x 24.06 x 18.06<br>1830 x 611 x 459 | 38.03<br>966  | 29.12<br>740 |
| A723018SSFSN4  | 72.06 x 30.06 x 18.06<br>1830 x 764 x 459 | 38.03<br>966  | 29.12<br>740 |
| A723618SSFSN4  | 72.06 x 36.06 x 18.06<br>1830 x 916 x 459 | 38.03<br>966  | 29.12<br>740 |
| A902420SSFSN4  | 90.06 x 24.06 x 20.06<br>2288 x 611 x 510 | 47.03<br>1195 | 38.12<br>968 |
| A903620SSFSN4  | 90.06 x 36.06 x 20.06<br>2288 x 916 x 510 | 47.03<br>1195 | 38.12<br>968 |
| A603624SSFSN4  | 60.06 x 36.06 x 24.06<br>1526 x 916 x 611 | 32.03<br>814  | 23.12<br>587 |
| A722424SSFSN4  | 72.06 x 24.06 x 24.06<br>1830 x 611 x 611 | 38.03<br>966  | 29.12<br>740 |
| A723024SSFSN4  | 72.06 x 30.06 x 24.06<br>1830 x 764 x 611 | 38.03<br>966  | 29.12<br>740 |
| A723624SSFSN4  | 72.06 x 36.06 x 24.06<br>1830 x 916 x 611 | 38.03<br>966  | 29.12<br>740 |
| A903624SSFSN4  | 90.06 x 36.06 x 24.06<br>2288 x 916 x 611 | 47.03<br>1195 | 38.12<br>968 |
| A723630SSFSN4  | 72.06 x 36.06 x 30.06<br>1830 x 916 x 764 | 38.03<br>966  | 29.12<br>740 |
| A723636SSFSN4  | 72.06 x 36.06 x 36.06<br>1830 x 916 x 916 | 38.03<br>966  | 29.12<br>740 |
| A903636SSFSN4  | 90.06 x 36.06 x 36.06<br>2288 x 916 x 916 | 47.03<br>1195 | 38.12<br>968 |

Purchase panels and accessories separately.



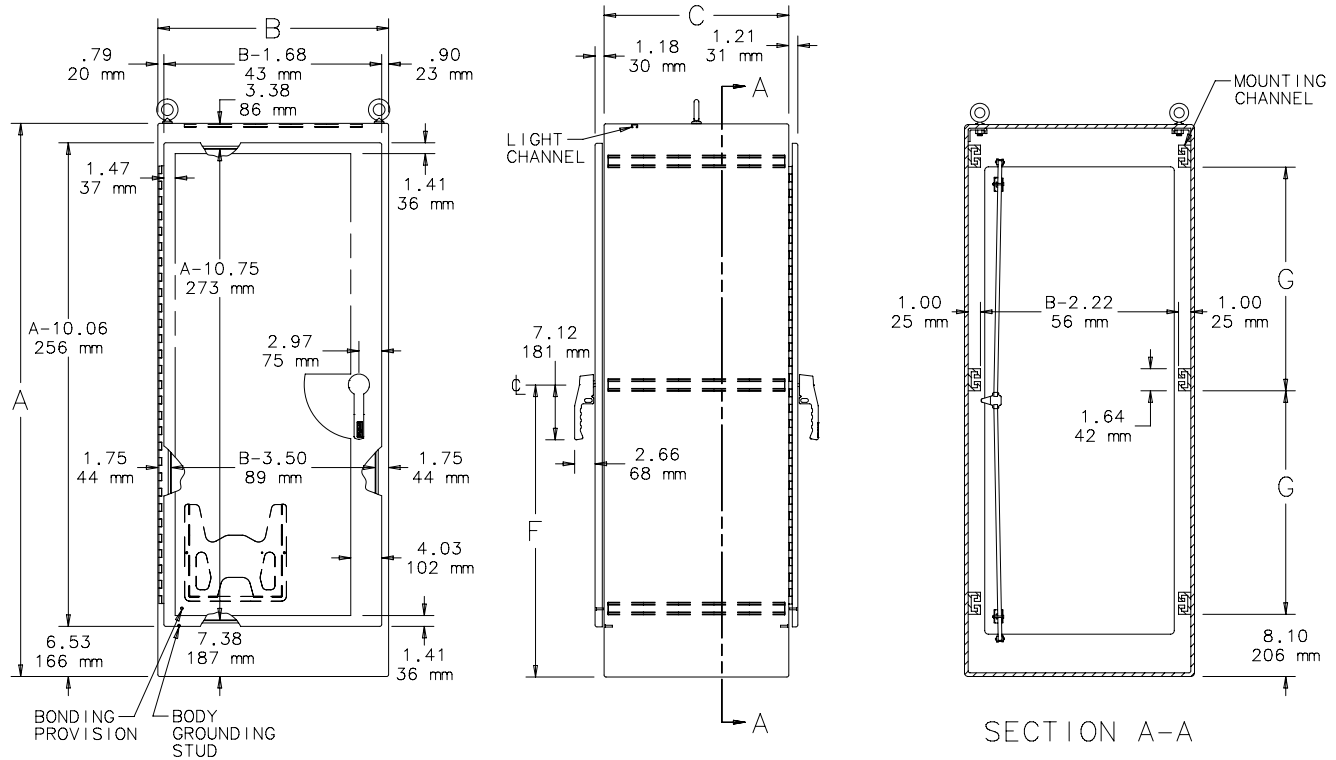
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- NOTES:
1. Four lifting eyes are furnished if C=30.06 (764mm) or more.
  2. See General Accessories chapter for section views A-A and B-B showing accessories.
  3. Removable 12.00 x 12.00 (305mm x 305mm) data pocket.

Standard Product **One-Door Dual-Access**

| Catalog Number  | AxBxC in./mm                              | F in./mm      | G in./mm     |
|-----------------|-------------------------------------------|---------------|--------------|
| A722424SSFSDAN4 | 72.06 x 24.06 x 24.06<br>1830 x 611 x 611 | 38.03<br>966  | 29.12<br>740 |
| A723024SSFSDAN4 | 72.06 x 30.06 x 24.06<br>1830 x 764 x 611 | 38.03<br>966  | 29.12<br>740 |
| A723624SSFSDAN4 | 72.06 x 36.06 x 24.06<br>1830 x 916 x 611 | 38.03<br>966  | 29.12<br>740 |
| A903624SSFSDAN4 | 90.06 x 36.06 x 24.06<br>2288 x 916 x 611 | 47.03<br>1195 | 38.12<br>968 |
| A722430SSFSDAN4 | 72.06 x 24.06 x 30.06<br>1830 x 611 x 764 | 38.03<br>966  | 29.12<br>740 |
| A722436SSFSDAN4 | 72.06 x 24.06 x 36.06<br>1830 x 611 x 916 | 38.03<br>966  | 29.12<br>740 |
| A723636SSFSDAN4 | 72.06 x 36.06 x 36.06<br>1830 x 916 x 916 | 38.03<br>966  | 29.12<br>740 |
| A903636SSFSDAN4 | 90.06 x 36.06 x 36.06<br>2288 x 916 x 916 | 47.03<br>1195 | 38.12<br>968 |

Purchase panels and accessories separately.



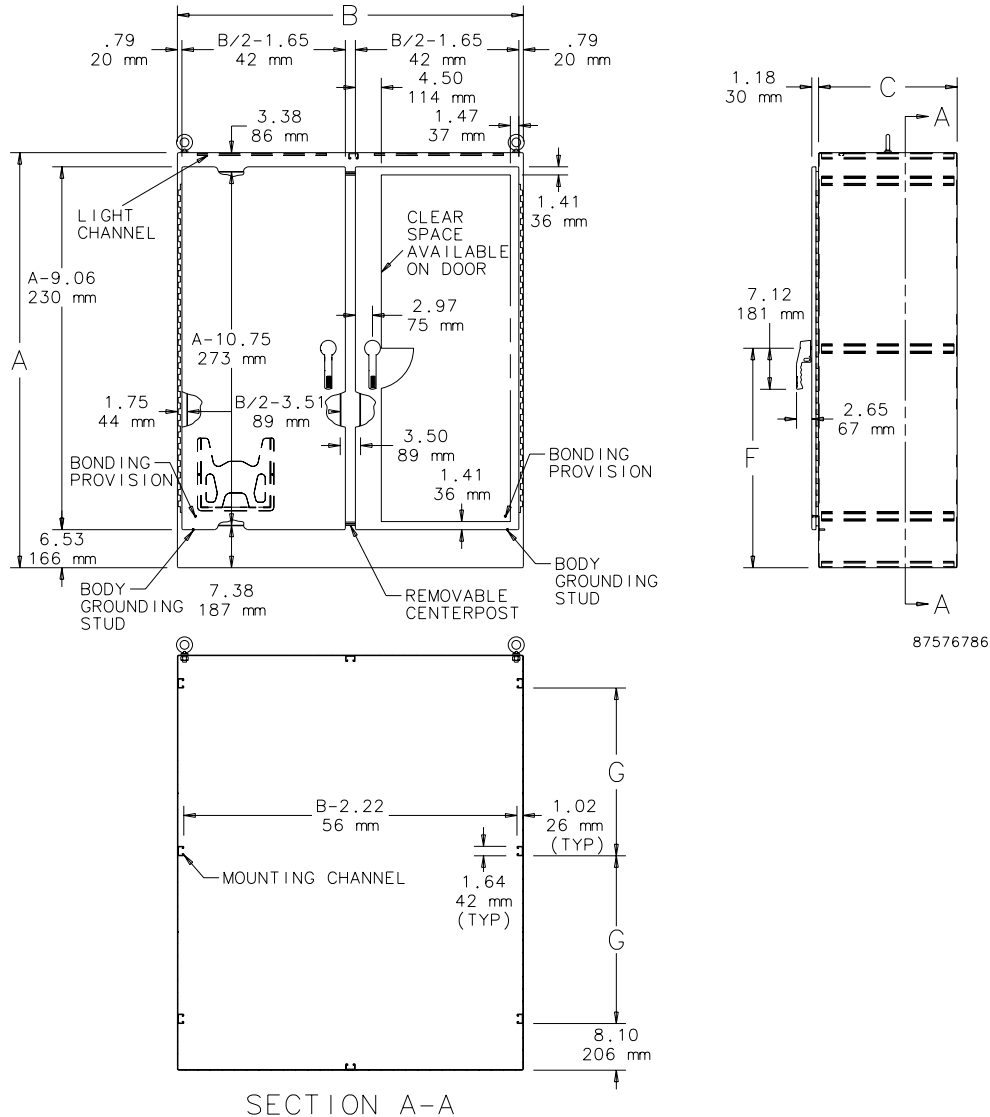
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- NOTES:
1. Four lifting eyes are furnished if C=30.06 (764mm) or more.
  2. See General Accessories chapter for section views A-A and B-B showing accessories.
  3. Removable 12.00 x 12.00 (305mm x 305mm) data pocket.

Standard Product Two-Door Single-Access

| Catalog Number | AxBxC in./mm                               | F in./mm      | G in./mm     | H in./mm     | J in./mm     |
|----------------|--------------------------------------------|---------------|--------------|--------------|--------------|
| A604818SSFSDN4 | 60.06 x 48.06 x 18.06<br>1526 x 1221 x 472 | 32.03<br>814  | 23.12<br>587 | 19.88<br>505 | 20.03<br>509 |
| A724818SSFSDN4 | 72.06 x 48.06 x 18.06<br>1830 x 1221 x 472 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A726018SSFSDN4 | 72.06 x 60.06 x 18.06<br>1830 x 1526 x 472 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A727218SSFSDN4 | 72.06 x 72.06 x 18.06<br>1830 x 1830 x 472 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A904820SSFSDN4 | 90.06 x 48.06 x 20.06<br>2288 x 1221 x 510 | 47.03<br>1195 | 38.12<br>968 | 29.88<br>759 | 30.03<br>763 |
| A907220SSFSDN4 | 90.06 x 72.06 x 20.06<br>2288 x 1830 x 510 | 47.03<br>1195 | 38.12<br>968 | 29.88<br>759 | 30.03<br>763 |
| A724824SSFSDN4 | 72.06 x 48.06 x 24.06<br>1830 x 1221 x 611 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A726024SSFSDN4 | 72.06 x 60.06 x 24.06<br>1830 x 1526 x 611 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A727224SSFSDN4 | 72.06 x 72.06 x 24.06<br>1830 x 1830 x 611 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A907224SSFSDN4 | 90.06 x 72.06 x 24.06<br>2288 x 1830 x 611 | 47.03<br>1195 | 38.12<br>968 | 29.88<br>759 | 30.03<br>763 |
| A726036SSFSDN4 | 72.06 x 60.06 x 36.06<br>1830 x 1526 x 916 | 38.03<br>966  | 29.12<br>740 | 23.88<br>607 | 24.03<br>610 |
| A907236SSFSDN4 | 90.06 x 72.06 x 36.06<br>2288 x 1830 x 916 | 47.03<br>1195 | 38.12<br>968 | 29.88<br>759 | 30.03<br>763 |

Purchase panels and accessories separately.

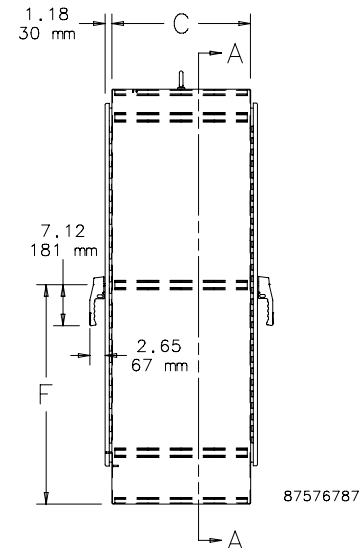
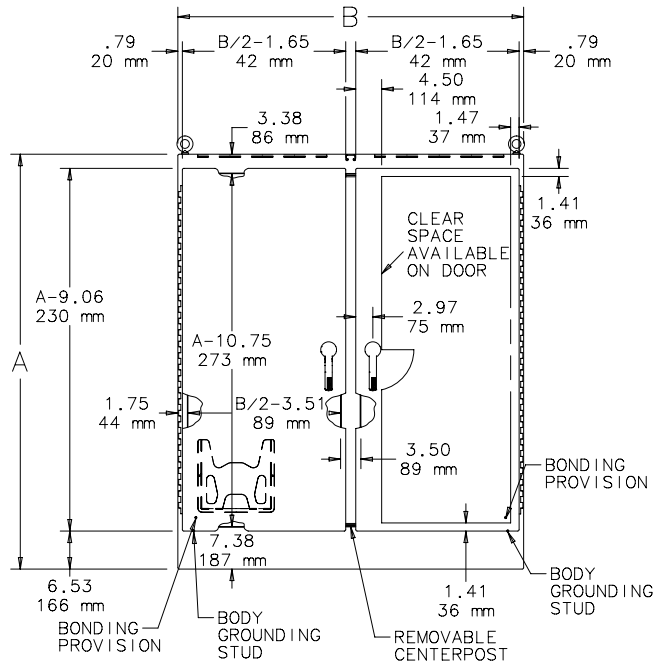


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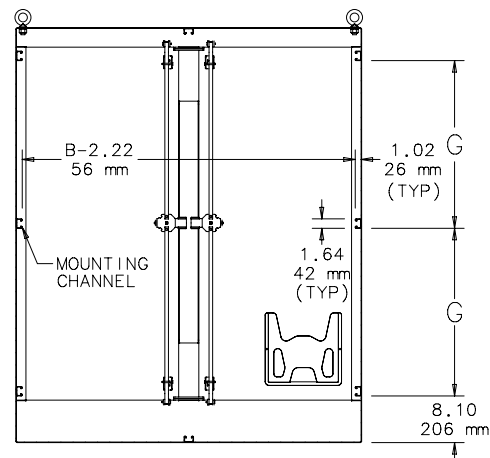
## Standard Product **Two-Door Dual-Access**

| Catalog Number   | AxBxC in./mm          | F in./mm | G in./mm |
|------------------|-----------------------|----------|----------|
| A724824SSFSDADN4 | 72.06 x 48.06 x 24.06 | 38.03    | 29.12    |
|                  | 1830 x 1221 x 611     | 966      | 740      |
| A726024SSFSDADN4 | 72.06 x 60.06 x 24.06 | 38.03    | 29.12    |
|                  | 1830 x 1526 x 611     | 966      | 740      |
| A727224SSFSDADN4 | 72.06 x 72.06 x 24.06 | 38.03    | 29.12    |
|                  | 1830 x 1830 x 611     | 966      | 740      |
| A907224SSFSDADN4 | 90.06 x 72.06 x 24.06 | 47.03    | 38.12    |
|                  | 2288 x 1830 x 611     | 1195     | 968      |
| A726036SSFSDADN4 | 72.06 x 60.06 x 36.06 | 38.03    | 29.12    |
|                  | 1830 x 1526 x 916     | 966      | 740      |

Purchase panels and accessories separately.



- NOTES:
1. Four lifting eyes are furnished if C=30.06 (764mm) or more.
  2. See General Accessories chapter for section views A-A and B-B showing accessories.
  3. Removable 12.00 x 12.00 (305mm x 305mm) data pocket.



SECTION A-A

Notes