

FREE-STAND, TYPE 1



INDUSTRY STANDARDS

UL508A Listed; Type 1; File No. E61997
cUL Listed per CSA C22.2 No. 40; Type 1; File No. E61997

NEMA/EEMAC Type 1
IEC 60529 IP30

APPLICATION

Free-Stand Type 1 Enclosures are an economical way to protect electrical and electronic equipment in applications that do not require extensive environmental protection.

SPECIFICATIONS

- 14 gauge steel body and door; 12 gauge back covers
- 4-in. high 10 gauge steel integral lifting base
- Heights from 48 in. to 84 in. Usable height inside cabinet 4 in. less than nominal height.
- Sturdy 7 gauge lifting tabs
- Flush doors
- 3-point latch with heavy-duty handle
- Padlock provision in handle
- Predrilled holes in lifting base provide bolt-down capability
- Easily reversible doors on single-door models

- Overlapping doors with no center post on two-door models
- Bonding provision on each door
- Studs included for mounting optional panels on threaded bolts
- Optional rack angles mount to top and bottom of front flanges
- Removable back covers

FINISH

RAL 7035 light-gray polyester powder paint inside and outside. Optional panels have white or conductive finish. Rack angles have galvanized finish.

ACCESSORIES

See also Accessories.

Rack-Mount Steel Shelf

Rack Angles

Panels for Free-Stand Type 1 Large Two-Door Enclosures

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: A38

Catalog Number	AxBxC in./mm	Panel	Conductive Panel	Panel Size D in./mm	Panel Size E in./mm
A48N2512FSLP	48.00 x 25.50 x 12.00 1219 x 648 x 305	A37P21N	A37P21NG	37.16 944	21.50 546
A48N2518FSLP	48.00 x 25.50 x 18.00 1219 x 648 x 457	A37P21N	A37P21NG	37.16 944	21.50 546
A60N2512FSLP	60.00 x 25.50 x 12.00 1524 x 648 x 305	A49P21N	A49P21NG	49.16 1249	21.50 546
A60N2518FSLP	60.00 x 25.50 x 18.00 1524 x 648 x 457	A49P21N	A49P21NG	49.16 1249	21.50 546
A60N2524FSLP	60.00 x 25.50 x 24.00 1524 x 648 x 610	A49P21N	A49P21NG	49.16 1249	21.50 546
A72N2518FSLP	72.00 x 25.50 x 18.00 1829 x 648 x 457	A61P21N	A61P21NG	61.16 1553	21.50 546
A84N2518FSLP	84.00 x 25.50 x 18.00 2134 x 648 x 457	A73P21N	A73P21NG	73.16 1858	21.50 546
A60N3618FSLP	60.00 x 36.00 x 18.00 1524 x 914 x 457	A49P32N	A49P32NG	49.16 1249	32.00 813
A72N3618FSLP	72.00 x 36.00 x 18.00 1829 x 914 x 457	A61P32N	A61P32NG	61.16 1553	32.00 813
A72N3624FSLP	72.00 x 36.00 x 24.00 1829 x 914 x 610	A61P32N	A61P32NG	61.16 1553	32.00 813
A84N3624FSLP	84.00 x 36.00 x 24.00 2134 x 914 x 610	A73P32N	A73P32NG	73.16 1858	32.00 813

Free-Standing Type 1 Large Single-Door Enclosures Drawing

