

ULTRX™, TYPE 4X



INDUSTRY STANDARDS

Mounting brackets required to meet UL/CSA external mounting requirements.

UL 508A Listed; Type 3, 3R, 4, 4X, 12, 13; File No. E61997
 cUL Listed per CSA C22.2 No 94; Type 3, 3R, 4, 4X, 12, 13; File No. E619977
 Enclosure flammability evaluated per UL 508A
 Window flammability evaluated per UL 508A

NEMA/EEMAC Type 3, 3R, 4, 4X, 12, 13
 CSA File No. 42186: Type 3, 3R, 4, 4X, 12, 13
 IEC 60529, IP66

Meets NEMA Type 3RX requirements

APPLICATION

Providing outstanding protection against corrosion and the elements, the clean lines and molded, embossed design of ULTRX™ fiberglass enclosures make them the most stylish and aesthetically pleasing of their class. These enclosures feature hidden hinges, a padlocking capability for security, and flexible internal mounting options.

SPECIFICATIONS

- Compression-molded fiberglass material has excellent temperature and chemical resistance qualities and exhibits outstanding physical properties, including high-impact resistance
- Fiberglass is easily punched, drilled, filed or sawed
- Seamless foam-in-place gasket assures water-tight and dust-tight seal
- Enclosure may be rotated 180 degrees for left and right hinging
- Molded-in drip shields are standard with each enclosure
- Impact-resistant polycarbonate window is permanently bonded in place
- Fiberglass mounting brackets and stainless steel attachment screws are provided with each enclosure
- Unique hinge design allows for standard 180 degree door opening with a maximum opening of 270 degrees
- Door hinges are replaceable
- Type 316 stainless steel quarter-turn latch. Optional keylocking or padlocking handle available.
- Molded-in DIN bosses
- Molded bosses on door provide additional mounting provisions
- Integral mounting rails provide infinite panel adjustment front to back
- Optional data pocket is high-impact thermoplastic

FINISH

Exterior surface painted light-gray acrylic enamel for enhanced UV protection. Optional steel panels are painted white. Optional stainless steel, aluminum, conductive and composite panels are unpainted.

ACCESSORIES

See also Accessories.

H2OMIT™ Vent Drains, Type 4X

H2OMIT™ Thermoelectric Dehumidifier

HOL-SEALERS™ Non-Metallic Hole Seals

Panels for Type 3R, 4, 4X, 12 and 13 Enclosures

Rack Angles (Type RA)

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: UX1

Standard Product

Catalog Number	Door Style	External Dimensions L x W mm/in.	Internal Dimensions A x B x C mm/in.	Panel	Conductive Panel	Panel Size D x E mm/in.	Mounting G x H mm/in.	Window Size M x N mm/in.	F mm/in.	J mm/in.	K mm/in.	S mm/in.	T mm/in.
UU504020	Solid	513 x 413 20.20 x 16.26	496 x 396 x 220 19.53 x 15.59 x 8.66	A20P16	A20P16G	432 x 330 17.00 x 12.99	359 x 459 14.13 x 18.07	—	186 7.32	297 11.69	19 0.75	286 11.26	387 15.24
UU504020W	Window	513 x 413 20.20 x 16.26	496 x 396 x 220 19.53 x 15.59 x 8.66	A20P16	A20P16G	439 x 330 17.00 x 12.99	359 x 459 14.13 x 18.07	386 x 286 15.20 x 11.26	186 7.32	297 11.69	19 0.75	286 11.26	387 15.24
UU606020	Solid	625 x 612 24.61 x 24.09	608 x 595 x 220 23.94 x 23.43 x 8.66	A24P24	A24P24G	533 x 533 20.98 x 20.98	559 x 572 22.01 x 22.52	—	186 7.32	500 19.68	21 0.83	489 19.25	489 19.25
UU606020W	Window	625 x 612 24.61 x 24.09	608 x 595 x 220 23.94 x 23.43 x 8.66	A24P24	A24P24G	533 x 533 20.98 x 20.98	559 x 572 22.01 x 22.52	498 x 486 19.61 x 19.13	186 7.32	500 19.68	21 0.83	489 19.25	489 19.25
UU605025	Solid	625 x 513 24.61 x 20.20	608 x 496 x 270 23.94 x 19.53 x 10.63	A24P20	A24P20G	533 x 432 20.98 x 17.00	457 x 570 17.99 x 22.44	—	239 9.41	400 15.75	21 0.83	387 15.24	489 19.25
UU605025W	Window	625 x 513 24.61 x 20.20	608 x 496 x 270 23.94 x 19.53 x 10.63	A24P20	A24P20G	533 x 432 20.98 x 17.00	457 x 570 17.99 x 22.44	498 x 386 19.61 x 15.20	239 9.41	400 15.75	21 0.83	387 15.24	489 19.25
UU504030	Solid	513 x 412 20.20 x 16.22	496 x 395 x 321 19.53 x 15.55 x 12.64	A20P16	A20P16G	432 x 330 17.00 x 12.99	355 x 455 13.98 x 17.91	—	287 11.30	300 11.81	19 0.75	286 11.26	387 15.24
UU504030W	Window	513 x 412 20.20 x 16.22	496 x 395 x 321 19.53 x 15.55 x 12.64	A20P16	A20P16G	432 x 330 17.00 x 12.99	355 x 455 13.98 x 17.91	386 x 286 15.20 x 11.26	287 11.30	300 11.81	19 0.75	286 11.26	387 15.24
UU606030	Solid	625 x 612 24.61 x 24.09	608 x 595 x 321 23.94 x 23.43 x 12.64	A24P24	A24P24G	533 x 533 20.98 x 20.98	555 x 568 21.85 x 22.36	—	287 11.30	500 19.68	21 0.83	489 19.25	489 19.25
UU606030W	Window	625 x 612 24.61 x 24.09	608 x 595 x 321 23.94 x 23.43 x 12.64	A24P24	A24P24G	533 x 533 20.98 x 20.98	555 x 568 21.85 x 22.36	498 x 486 19.61 x 19.13	287 11.30	500 19.68	21 0.83	489 19.25	489 19.25
UU756030	Solid	775 x 612 30.51 x 24.09	758 x 595 x 321 29.84 x 23.43 x 12.64	A30P24	A30P24G	686 x 533 27.01 x 20.98	555 x 718 21.85 x 28.27	—	287 11.30	500 19.68	21 0.83	489 19.25	641 25.24