

CONTINUOUS HINGE WITH CLAMPS TYPE 4

A continuous hinge combined with stainless steel clamps on three sides provide environmental protection and security in indoor or outdoor applications.



FEATURES & BENEFITS

- Seams continuously welded and ground smooth
- Stainless steel screw-down clamps on three sides of door
- Continuous hinge
- Stainless steel hinge pin
- Oil-resistant gasket
- Weldnuts provided for mounting optional panels and terminal block kits in size 6.00 x 4.00 in. (152 x 102 mm) and larger
- Bonding provision on door
- External wall-mounting brackets for easy installation

SPECIFICATIONS

- Color** Gray
- Color Code** ANSI 61
- Finish** Powder Coated

Table 1/2

| Catalog Number | Height | Width | Depth | Protection Rating | Material | Panel |
|----------------|--------|--------|--------|---------------------------------|------------|--------|
| A10106CHNF | 254 mm | 254 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A10P10 |
| A1008CHNF | 254 mm | 203 mm | 102 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A10P8 |
| A10086CHNF | 254 mm | 203 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A10P8 |
| A1210CHNF | 305 mm | 254 mm | 127 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A12P10 |

| Catalog Number | Height | Width | Depth | Protection Rating | Material | Panel |
|----------------|--------|--------|--------|---------------------------------|------------|----------|
| A1210CHNFS | 305 mm | 254 mm | 127 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A12P10 |
| A12108CHNF | 305 mm | 254 mm | 203 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A12P10 |
| A1212CHNF | 305 mm | 305 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A12P12 |
| A1264CHNF | 305 mm | 152 mm | 102 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A12P6 |
| A1412CHNF | 356 mm | 305 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A14P12 |
| A1412CHNFS | 356 mm | 305 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A14P12 |
| A14128CHNF | 356 mm | 305 mm | 203 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A14P12 |
| A14086CHNF | 356 mm | 203 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A148 |
| A16106CHNF | 406 mm | 254 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A16P10 |
| A161410CHNF | 406 mm | 356 mm | 254 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A16P14 |
| A1614CHNF | 406 mm | 356 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A16P14 |
| A1614CHNFS | 406 mm | 356 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A16P14 |
| A16148CHNF | 406 mm | 356 mm | 203 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A16P14 |
| A404CHNF | 102 mm | 102 mm | 76 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | No Panel |
| A604CHNF | 152 mm | 102 mm | 76 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A6P4 |
| A606CHNF | 152 mm | 152 mm | 102 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A6P6 |
| A806CHNF | 203 mm | 152 mm | 89 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A8P6 |
| A8066CHNF | 203 mm | 152 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A8P6 |
| A808CHNF | 203 mm | 203 mm | 102 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A8P8 |
| A8086CHNF | 203 mm | 203 mm | 152 mm | NEMA Type 12; NEMA Type 4; IP66 | Mild Steel | A8P8 |

Table 2/2

| Catalog Number | Conductive Panel | Panel Size | Mounting | Overall Dimensions | Thickness |
|----------------|------------------|--------------|--------------|--------------------|-----------|
| A10106CHNF | A10P10G | 222 x 226 mm | 273 x 203 mm | 292 x 278 mm | 1.9 mm |
| A1008CHNF | A10P8G | 222 x 175 mm | 273 x 152 mm | 292 x 227 mm | 1.9 mm |
| A10086CHNF | A10P8G | 222 x 175 mm | 273 x 152 mm | 292 x 227 mm | 1.9 mm |
| A1210CHNF | A12P10G | 273 x 225 mm | 324 x 203 mm | 343 x 278 mm | 1.9 mm |
| A1210CHNFS | A12P10G | 273 x 225 mm | 324 x 203 mm | 343 x 278 mm | 1.9 mm |
| A12108CHNF | A12P10G | 273 x 225 mm | 324 x 203 mm | 343 x 278 mm | 1.9 mm |
| A1212CHNF | A12P12G | 273 x 276 mm | 324 x 254 mm | 343 x 329 mm | 1.9 mm |
| A1264CHNF | A12P6G | 273 x 124 mm | 324 x 102 mm | 343 x 176 mm | 1.9 mm |
| A1412CHNF | A14P12G | 324 x 276 mm | 375 x 254 mm | 394 x 329 mm | 1.9 mm |
| A1412CHNFS | A14P12G | 324 x 276 mm | 375 x 254 mm | 394 x 329 mm | 1.9 mm |
| A14128CHNF | A14P12G | 324 x 276 mm | 375 x 254 mm | 394 x 329 mm | 1.9 mm |

| Catalog Number | Conductive Panel | Panel Size | Mounting | Overall Dimensions | Thickness |
|----------------|------------------|--------------|--------------|--------------------|-----------|
| A14086CHNF | A14P8G | 324 x 175 mm | 375 x 175 mm | 394 x 227 mm | 1.9 mm |
| A16106CHNF | A16P10G | 375 x 226 mm | 425 x 203 mm | 445 x 278 mm | 1.9 mm |
| A161410CHNF | A16P14G | 375 x 327 mm | 425 x 305 mm | 445 x 379 mm | 1.9 mm |
| A1614CHNF | A16P14G | 375 x 327 mm | 425 x 305 mm | 445 x 379 mm | 1.9 mm |
| A1614CHNFS | A16P14G | 375 x 327 mm | 425 x 305 mm | 445 x 379 mm | 1.9 mm |
| A16148CHNF | A16P14G | 375 x 327 mm | 425 x 305 mm | 445 x 379 mm | 1.9 mm |
| A404CHNF | No Panel | No Panel mm | 121 x 51 mm | 140 x 125 mm | 1.52 mm |
| A604CHNF | A6P4G | 124 x 73 mm | 171 x 51 mm | 191 x 125 mm | 1.52 mm |
| A606CHNF | A6P6G | 124 x 124 mm | 171 x 102 mm | 191 x 176 mm | 1.52 mm |
| A806CHNF | A8P6G | 171 x 124 mm | 222 x 102 mm | 241 x 176 mm | 1.9 mm |
| A8066CHNF | A8P6G | 171 x 124 mm | 222 x 102 mm | 241 x 176 mm | 1.9 mm |
| A808CHNF | A8P8G | 171 x 175 mm | 222 x 152 mm | 241 x 227 mm | 1.9 mm |
| A8086CHNF | A8P8G | 171 x 175 mm | 222 x 152 mm | 241 x 227 mm | 1.9 mm |

Catalog numbers ending in "S" are hinged on short side.

Purchase panels separately. Optional stainless steel, conductive, composite and aluminum panels are available for most sizes.

2100 Hoffman Way
 Anoka, MN 55303-1745 | USA
 763.421.2240



Our powerful portfolio of brands:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2023 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.