

## CONCEPT™ WITH ADDITIONAL QUARTER-TURN LATCHES, TYPE 4X



### INDUSTRY STANDARDS

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

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 Number E61997

NEMA/EEMAC Type 3R, 4, 4X, 12, 13  
 IEC 60529, IP66  
 Meets NEMA Type 3RX requirements

### APPLICATION

For indoor or outdoor applications that require corrosion protection from chemicals and water, CONCEPT™ enclosures house larger controls and feature streamlined styling with an attractive stroked finish, flush quarter-turn latches and an integral door ramp that ensures the door gasket sealing surface aligns with the enclosure body for secure closure.

### SPECIFICATIONS

- Manufactured from 14 gauge Type 304 or Type 316L stainless steel
- Seams continuously welded and ground smooth
- Minimum-width body flange provides maximum body opening
- Corner formed doors
- External formed 90-degree body flange
- Stainless steel quarter-turn latches with flush slotted insert provided on three sides of enclosure door
- Integral door alignment device to properly align door and gasket to body offset
- Panel mounting studs fit optional CONCEPT panels and other accessories
- Mounting holes in back of body for direct mounting or for optional external mounting brackets
- Stainless steel hidden hinges
- Doors are interchangeable and easily removed by pulling clip-style hinge pins
- Provision on door for thermoplastic data pocket
- Provision on door for optional doorstop kit
- Seamless foam-in-place gasket
- Self-grounding latch system with double seal
- Bonding provision on door; grounding stud on body
- Furnished hardware kit consists of panel mounting nuts, panel grounding hardware and sealing washers for wall-mounting holes
- Installation instructions

### FINISH

Door and body have smooth #4 brushed finish.

### ACCESSORIES

See also *Accessories*.

Industrial Corrosion Inhibitors  
 Type 316 Stainless Steel Door Stop Kit  
 CONCEPT™ Panels  
 H2OMIT™ Vent Drains, Type 4X  
 H2OMIT™ Thermoelectric Dehumidifier  
 Handles  
 Lock Inserts

### 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: CWS

Standard Product

| Catalog Number | AxBxC in./mm                              | Door Gauge | Body Gauge | Panel  | Conductive Panel | Panel Size D x E in./mm     | Mounting G x H in./mm       | Latches Qty. | Style        | J in./mm     |
|----------------|---|------------|------------|--------|------------------|-----------------------------|-----------------------------|--------------|--------------|--------------|
| CSD363610SSR   | 36.00 x 36.00 x 10.00<br>914 x 914 x 254  | 14         | 14         | CP3636 | CP3636G          | 34.20 x 34.20<br>869 x 869  | 34.50 x 34.50<br>876 x 876  | 4            | Quarter-turn | 10.00<br>254 |
| CSD363610SS6R  | 36.00 x 36.00 x 10.00<br>914 x 914 x 254  | 14         | 14         | CP3636 | CP3636G          | 34.20 x 34.20<br>869 x 869  | 34.50 x 34.50<br>876 x 876  | 4            | Quarter-turn | 10.00<br>254 |
| CSD423610SSR   | 42.00 x 36.00 x 10.00<br>1067 x 914 x 254 | 14         | 14         | CP4236 | CP4236G          | 40.20 x 34.20<br>1021 x 869 | 40.50 x 34.50<br>1029 x 876 | 4            | Quarter-turn | 13.00<br>330 |
| CSD423610SS6R  | 42.00 x 36.00 x 10.00<br>1067 x 914 x 254 | 14         | 14         | CP4236 | CP4236G          | 40.20 x 34.20<br>1021 x 869 | 40.50 x 34.50<br>1029 x 876 | 4            | Quarter-turn | 13.00<br>330 |
| CSD483610SSR   | 48.00 x 36.00 x 10.00<br>1219 x 914 x 254 | 14         | 14         | CP4836 | CP4836G          | 46.20 x 34.20<br>1173 x 869 | 46.50 x 34.50<br>1181 x 876 | 4            | Quarter-turn | 14.00<br>356 |
| CSD483610SS6R  | 48.00 x 36.00 x 10.00<br>1219 x 914 x 254 | 14         | 14         | CP4836 | CP4836G          | 46.20 x 34.20<br>1173 x 869 | 46.50 x 34.50<br>1181 x 876 | 4            | Quarter-turn | 14.00<br>356 |
| CSD603610SSR   | 60.00 x 36.00 x 10.00<br>1524 x 914 x 254 | 14         | 14         | CP6036 | CP6036G          | 58.20 x 34.20<br>1478 x 869 | 58.50 x 34.50<br>1486 x 876 | 4            | Quarter-turn | 17.00<br>432 |
| CSD603610SS6R  | 60.00 x 36.00 x 10.00<br>1524 x 914 x 254 | 14         | 14         | CP6036 | CP6036G          | 58.20 x 34.20<br>1478 x 869 | 58.50 x 34.50<br>1486 x 876 | 4            | Quarter-turn | 17.00<br>432 |
| CSD363612SSR   | 36.00 x 36.00 x 12.00<br>914 x 914 x 305  | 14         | 14         | CP3636 | CP3636G          | 34.20 x 34.20<br>869 x 869  | 34.50 x 34.50<br>876 x 876  | 4            | Quarter-turn | 10.00<br>254 |
| CSD363612SS6R  | 36.00 x 36.00 x 12.00<br>914 x 914 x 305  | 14         | 14         | CP3636 | CP3636G          | 34.20 x 34.20<br>869 x 869  | 34.50 x 34.50<br>876 x 876  | 4            | Quarter-turn | 10.00<br>254 |
| CSD423612SSR   | 42.00 x 36.00 x 12.00<br>1067 x 914 x 305 | 14         | 14         | CP4236 | CP4236G          | 40.20 x 34.20<br>1021 x 869 | 40.50 x 34.50<br>1029 x 876 | 4            | Quarter-turn | 13.00<br>330 |
| CSD423612SS6R  | 42.00 x 36.00 x 12.00<br>1067 x 914 x 305 | 14         | 14         | CP4236 | CP4236G          | 40.20 x 34.20<br>1021 x 869 | 40.50 x 34.50<br>1029 x 876 | 4            | Quarter-turn | 13.00<br>330 |
| CSD483612SSR   | 48.00 x 36.00 x 12.00<br>1219 x 914 x 305 | 14         | 14         | CP4836 | CP4836G          | 46.20 x 34.20<br>1173 x 869 | 46.50 x 34.50<br>1181 x 876 | 4            | Quarter-turn | 14.00<br>356 |
| CSD483612SS6R  | 48.00 x 36.00 x 12.00<br>1219 x 914 x 305 | 14         | 14         | CP4836 | CP4836G          | 46.20 x 34.20<br>1173 x 869 | 46.50 x 34.50<br>1181 x 876 | 4            | Quarter-turn | 14.00<br>356 |
| CSD603612SSR   | 60.00 x 36.00 x 12.00<br>1524 x 914 x 305 | 14         | 14         | CP6036 | CP6036G          | 58.20 x 34.20<br>869 x 462  | 58.50 x 34.50<br>1486 x 876 | 4            | Quarter-turn | 17.00<br>402 |
| CSD603612SS6R  | 60.00 x 36.00 x 12.00<br>1524 x 914 x 305 | 14         | 14         | CP6036 | CP6036G          | 58.20 x 34.20<br>869 x 462  | 58.50 x 34.50<br>1486 x 876 | 4            | Quarter-turn | 17.00<br>402 |
| CSD723612SSR   | 72.00 x 36.00 x 12.00<br>1829 x 914 x 305 | 14         | 14         | CP7236 | —                | 70.20 x 34.20<br>1783 x 462 | 70.50 x 34.50<br>1791 x 876 | 4            | Quarter-turn | 23.00<br>584 |
| CSD723616SSR   | 72.00 x 36.00 x 16.00<br>1829 x 914 x 406 | 14         | 14         | CP7236 | —                | 70.20 x 34.20<br>1783 x 462 | 70.50 x 34.50<br>1791 x 876 | 4            | Quarter-turn | 23.00<br>584 |

Purchase panels separately.

Optional NEMA style steel and stainless steel panels require conversion kit catalog number CCPM-4.

Catalog numbers ending in 6R are Type 316L stainless steel.

