

## Small windowed utility enclosures

The 1100 W are used where the control installation does not demand a high degree of protection (such as watertight or dust tight), but where a quality enclosure is warranted. Boxes and covers are made from quality code gauge steel. The enclosures feature die cast hinges, which are bound to the cover by an exclusive concealed hinge pin system. The cover can be removed by unfastening the anti-

vibration lock nuts. Enclosures are closed with a ¼ turn lock that ensures tight positive closing against cushions. The window is made with self-extinguishing polycarbonate. Four internal mounting holes are provided. Optional external mounting is available (885 ESCHMF).

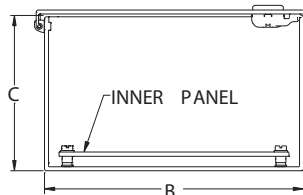
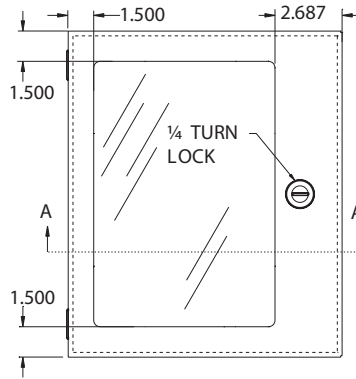
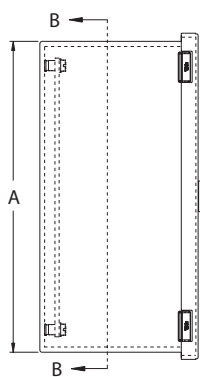
**Each enclosure comes complete with a 14 GA inner panel** which is mounted on weld nuts.

Enclosures and panels are finished with heat fused powder paint, electrostatically applied on a pretreated base.

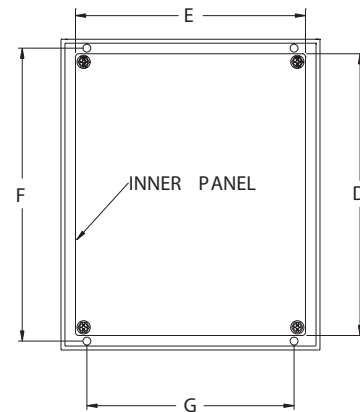
The box is ANSI/ASA 61 textured gray, the panel is white (other colors available).

**CSA Certified / UL Listed  
NEMA/EEMAC 1 / IP30**

**Refer to p.727 to validate choice of substrate for the application**



SECTION A-A

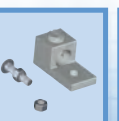
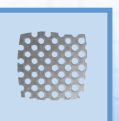


SECTION B-B



| CATALOG NUMBER | DIMENSIONS |    |   |       |       |       |    | SHIP WTGT LBS. |
|----------------|------------|----|---|-------|-------|-------|----|----------------|
|                | A          | B  | C | D     | E     | F     | G  |                |
| 1100 W060604   | 6          | 6  | 4 | 4.88  | 4.88  | 5.312 | 4  | 4              |
| 1100 W080604   | 8          | 6  | 4 | 6.88  | 4.88  | 7.312 | 4  | 4              |
| 1100 W080804   | 8          | 8  | 4 | 6.88  | 6.88  | 7.312 | 4  | 4              |
| 1100 W100804   | 10         | 8  | 4 | 8.88  | 6.88  | 9.312 | 6  | 7              |
| 1100 W101004   | 10         | 10 | 4 | 8.88  | 8.88  | 9.312 | 8  | 8              |
| 1100 W121004   | 12         | 10 | 4 | 10.88 | 8.88  | 11.31 | 8  | 9              |
| 1100 W121204   | 12         | 12 | 4 | 10.88 | 10.88 | 11.31 | 10 | 11             |
| 1100 W141204   | 14         | 12 | 4 | 12.88 | 10.88 | 13.31 | 10 | 12             |
| 1100 W080606   | 8          | 6  | 6 | 6.88  | 4.88  | 7.312 | 4  | 5              |
| 1100 W080806   | 8          | 8  | 6 | 6.88  | 6.88  | 7.312 | 6  | 7              |
| 1100 W100806   | 10         | 8  | 6 | 8.88  | 6.88  | 9.312 | 6  | 8              |
| 1100 W101006   | 10         | 10 | 6 | 8.88  | 8.88  | 9.312 | 8  | 9              |
| 1100 W121006   | 12         | 10 | 6 | 10.88 | 8.88  | 11.31 | 8  | 11             |
| 1100 W121206   | 12         | 12 | 6 | 10.88 | 10.88 | 11.31 | 10 | 12             |
| 1100 W141206   | 14         | 12 | 6 | 12.88 | 10.88 | 13.31 | 10 | 14             |
| 1100 W161206   | 16         | 12 | 6 | 14.88 | 10.88 | 15.31 | 10 | 16             |
| 1100 W121208   | 12         | 12 | 8 | 10.88 | 10.88 | 11.31 | 10 | 14             |
| 1100 W141208   | 14         | 12 | 8 | 12.88 | 10.88 | 13.31 | 10 | 16             |
| 1100 W161208   | 16         | 12 | 8 | 14.88 | 10.88 | 15.31 | 10 | 17             |

Data subject to change without notice.



## Medium windowed utility enclosures

The 1100 W are used where the control installation does not demand a high degree of protection (such as watertight or dust tight), but where a quality enclosure is warranted. Boxes and covers are made from quality 16 GA steel. The enclosures feature die cast hinges, which are bound to the cover by an exclusive concealed hinge pin system. The cover can be removed by unfastening the anti-vibration lock nuts. Enclosures are closed with a

¼ turn lock that ensures tight positive closing against rubber cushions. The window is made with self-extinguishing polycarbonate. Four internal mounting holes are provided. Optional external mounting is available (885 ESMF).

**Optional inner panels are available (881SP, 882SP or 881SP..P)** which are mounted on M8 welded studs. Inner panels need to be ordered separately.

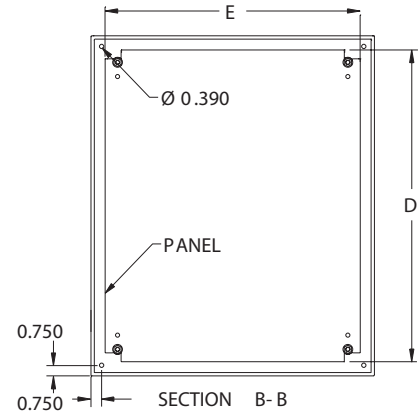
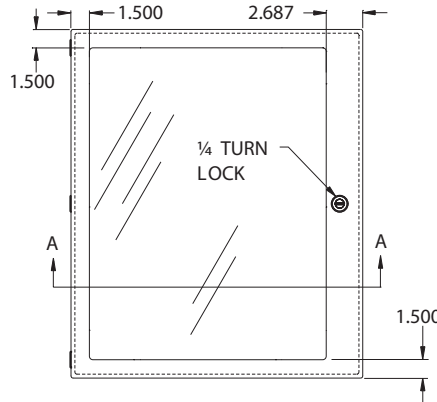
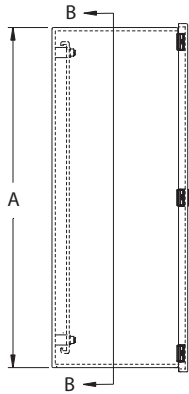
Enclosures and panels are finished

with heat fused powder paint, electrostatically applied on a pretreated base.

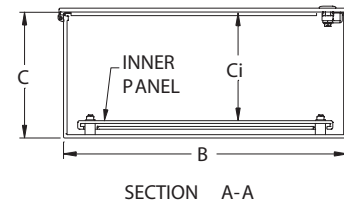
The box is ANSI/ASA 61 textured gray, the panel is white (other colors available).

**CSA Certified / UL Listed  
NEMA/EEMAC 1 / IP30**

**Refer to p.727 to validate choice of substrate for the application**



| CATALOG NUMBER | DIMENSIONS |    |        |                |    |    | BOX & COVER GAUGE | SHIP WGHT LBS. |
|----------------|------------|----|--------|----------------|----|----|-------------------|----------------|
|                | A          | B  | C      | C <sub>i</sub> | D  | E  |                   |                |
| 1100 W161606   | 16         | 16 | 6.870  | 6              | 14 | 14 | 16                | 20             |
| 1100 W162006   | 16         | 20 | 6.870  | 6              | 14 | 18 | 16                | 25             |
| 1100 W201206   | 20         | 12 | 6.870  | 6              | 18 | 10 | 16                | 20             |
| 1100 W201606   | 20         | 16 | 6.870  | 6              | 18 | 14 | 16                | 25             |
| 1100 W202006   | 20         | 20 | 6.870  | 6              | 18 | 18 | 16                | 30             |
| 1100 W241606   | 24         | 16 | 6.870  | 6              | 22 | 14 | 16                | 29             |
| 1100 W242006   | 24         | 20 | 6.870  | 6              | 22 | 18 | 16                | 35             |
| 1100 W242406   | 24         | 24 | 6.870  | 6              | 22 | 22 | 14                | 49             |
| 1100 W302406   | 30         | 24 | 6.870  | 6              | 28 | 22 | 14                | 59             |
| 1100 W362406   | 36         | 24 | 6.870  | 6              | 34 | 22 | 14                | 70             |
| 1100 W363006   | 36         | 30 | 6.870  | 6              | 34 | 28 | 14                | 85             |
| 1100 W201208   | 20         | 12 | 8.870  | 8              | 18 | 10 | 16                | 22             |
| 1100 W201608   | 20         | 16 | 8.870  | 8              | 18 | 14 | 16                | 27             |
| 1100 W202008   | 20         | 20 | 8.870  | 8              | 18 | 18 | 16                | 32             |
| 1100 W242008   | 24         | 20 | 8.870  | 8              | 22 | 18 | 16                | 38             |
| 1100 W242408   | 24         | 24 | 8.870  | 8              | 22 | 22 | 14                | 53             |
| 1100 W302008   | 30         | 20 | 8.870  | 8              | 28 | 18 | 14                | 55             |
| 1100 W302408   | 30         | 24 | 8.870  | 8              | 28 | 22 | 14                | 64             |
| 1100 W303008   | 30         | 30 | 8.870  | 8              | 28 | 28 | 14                | 77             |
| 1100 W362408   | 36         | 24 | 8.870  | 8              | 34 | 22 | 14                | 75             |
| 1100 W363008   | 36         | 30 | 8.870  | 8              | 34 | 28 | 14                | 90             |
| 1100 W202010   | 20         | 20 | 10.870 | 10             | 18 | 18 | 16                | 35             |
| 1100 W242010   | 24         | 20 | 10.870 | 10             | 22 | 18 | 16                | 41             |
| 1100 W302410   | 30         | 24 | 10.870 | 10             | 28 | 22 | 14                | 69             |
| 1100 W242412   | 24         | 24 | 12.870 | 12             | 22 | 22 | 14                | 61             |
| 1100 W302412   | 30         | 24 | 12.870 | 12             | 28 | 22 | 14                | 73             |
| 1100 W363012   | 36         | 30 | 12.870 | 12             | 34 | 28 | 14                | 102            |



Note : Inner panel is optional

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