

Consolet Type 12 Data Sheet



Application

- Houses electrical controls and instruments
- Designed with angle front for mounting in either 30° or 60° position
- Protects against circulating dust, falling dirt and dripping non-corrosive liquids

Standards

- UL 508A listed, Type 12 and Type 13
- CSA C22.2 No.94 certified, Type 12 and Type 13
- Conforms to NEMA standard for Type 12 and Type 13

Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish
- Stainless steel enclosure cover and sides of body have a smooth brushed finish

Accessories

- Columns and bases
- Touch-up paint
- See Accessories section

Construction

- Enclosure and cover are fabricated from (14) gauge steel or Type 304 stainless steel
- All continuous welded seams are finished smooth
- Cover is secured to the body with a continuous hinge on one side and captive screws which thread into sealed well nuts on the opposite side
- Cover has a fixed oil-resistant gasket
- Ground stud provided on cover and body

Discount Schedule: C2

Subclass: DQ0

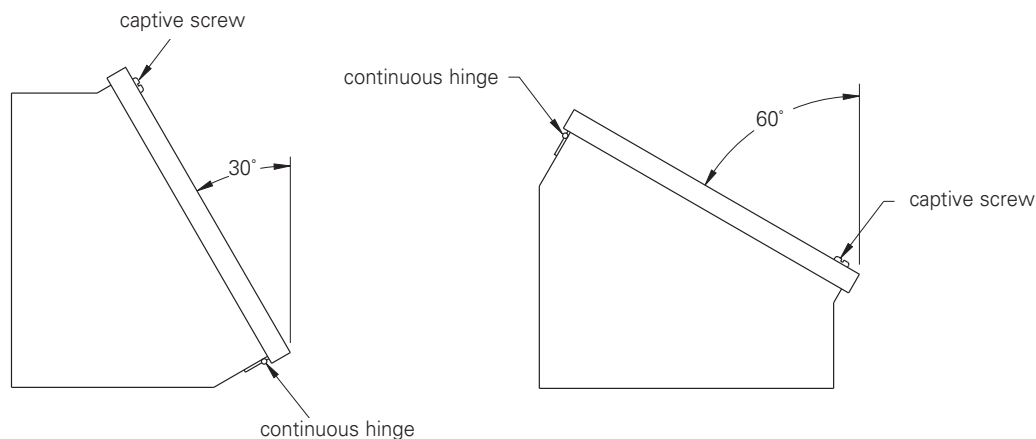
Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

Operator Enclosures

Consolet Type 12

Illustration Sheet and Catalog Number

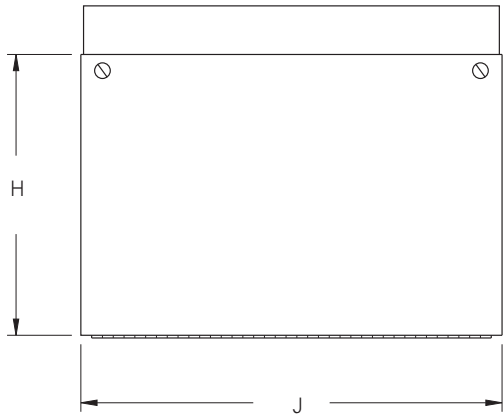
Enclosure Catalog Number		Enclosure Size Height x Width x Depth A x B x C		D		E		F		G		H		J	
Steel	Type 304 Stainless	in. mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
AC-8C8	AC-8C8SS	8.00 x 8.00 x 7.12	203 x 203 x 181	5.62	143	7.50	191	6.62	168	7.37	187	8.25	210	8.25	210
AC-8C12	AC-8C12SS	8.00 x 12.00 x 7.12	203 x 305 x 181	5.62	143	7.50	191	6.62	168	11.37	289	8.25	210	12.25	311
AC-8C16	AC-8C16SS	8.00 x 16.00 x 7.12	203 x 406 x 181	5.62	143	7.50	191	6.62	168	15.37	390	8.25	210	16.25	413
AC-8C20	AC-8C20SS	8.00 x 20.00 x 7.12	203 x 508 x 181	5.62	143	7.50	191	6.62	168	19.37	492	8.25	210	20.25	514
AC-12C12	AC-12C12SS	12.00 x 12.00 x 9.12	305 x 305 x 232	7.62	194	11.00	279	10.62	270	11.37	289	12.25	311	12.25	311
AC-12C16	AC-12C16SS	12.00 x 16.00 x 9.12	305 x 406 x 232	7.62	194	11.00	279	10.62	270	15.37	390	12.25	311	16.25	413
AC-12C20	AC-12C20SS	12.00 x 20.00 x 9.12	305 x 508 x 232	7.62	194	11.00	279	10.62	270	19.37	492	12.25	311	20.25	514
AC-12C24	AC-12C24SS	12.00 x 24.00 x 9.12	305 x 610 x 232	7.62	194	11.00	279	10.62	270	23.37	594	12.25	311	24.25	616
AC-16C16	AC-16C16SS	16.00 x 16.00 x 11.12	406 x 406 x 282	9.62	244	14.50	368	14.62	371	15.37	390	16.25	413	16.25	413
AC-16C20	AC-16C20SS	16.00 x 20.00 x 11.12	406 x 508 x 282	9.62	244	14.50	368	14.62	371	19.37	492	16.25	413	20.25	514
AC-16C24	AC-16C24SS	16.00 x 24.00 x 11.12	406 x 610 x 282	9.62	244	14.50	368	14.62	371	23.37	594	16.25	413	24.25	616
AC-16C30	AC-16C30SS	16.00 x 30.00 x 11.12	406 x 762 x 282	9.62	244	14.50	368	14.62	371	29.37	746	16.25	413	30.25	768
AC-16C36	AC-16C36SS	16.00 x 36.00 x 11.12	406 x 914 x 282	9.62	244	14.50	368	14.62	371	35.37	898	16.25	413	36.25	921
AC-20C20	AC-20C20SS	20.00 x 20.00 x 13.12	508 x 508 x 333	11.62	295	18.00	457	18.62	473	18.62	473	20.25	514	20.25	514
AC-20C24	AC-20C24SS	20.00 x 24.00 x 13.12	508 x 610 x 333	11.62	295	18.00	457	18.62	473	22.62	574	20.25	514	24.25	616
AC-20C30	AC-20C30SS	20.00 x 30.00 x 13.12	508 x 762 x 333	11.62	295	18.00	457	18.62	473	28.62	727	20.25	514	30.25	768



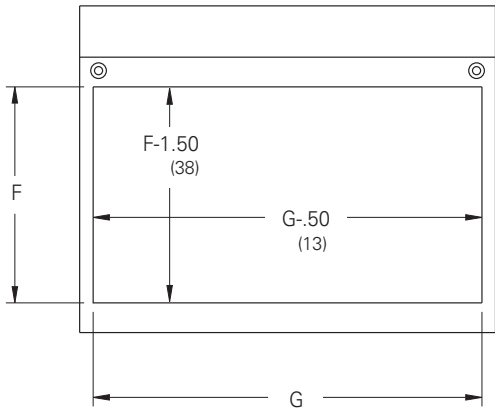
Typical Mounting Configurations
Side Views

Notes: We can provide special sizes, finishes and other holes and cutouts, see page 352. Consult the factory for your special requirements.

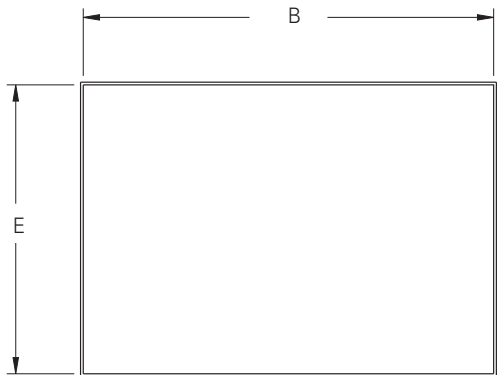
Consolet
Type 12
Illustration Sheet



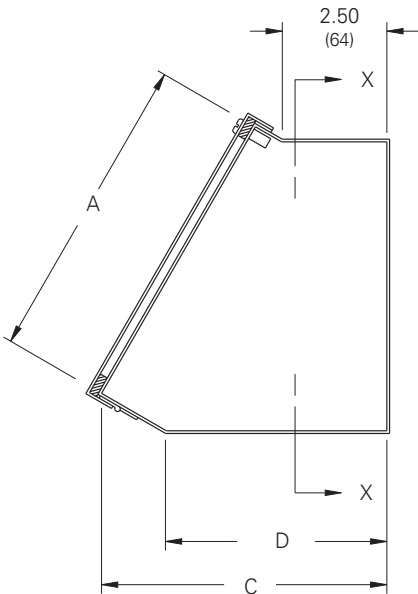
Front Cover View



Enclosure Opening View
(cover and hinge removed)



Section X-X



Side Section View

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