

# NEMA 4-12 ENCLOSURES

# 5412 ESQT

## Water, oil & dust tight quarter turn cover enclosures

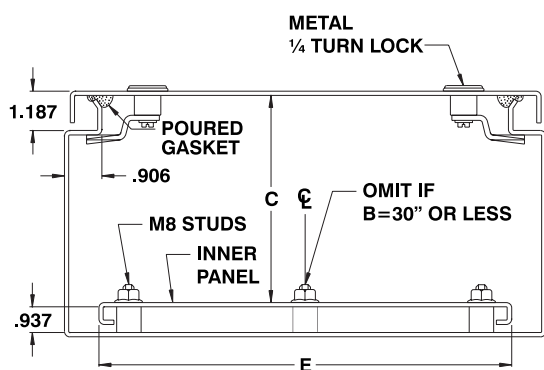
The 5412 ESQT water, oil & dust tight enclosures are used indoors or outdoors in areas where the enclosures may be subject to hosing or to water coming from any direction or for protection against dust, dirt or oil splashing. The 5412 ESQT are made from quality 14 GA or 16 GA steel, with corner seams continuously welded. The opening has a curled lip around all sides to prevent drip-

ping water from entering the enclosure when the cover has been removed, it also increases rigidity. A high quality robotically poured-in-place seamless gasket ensures a complete and durable water tight seal.

Quarter turn locking mechanisms on all sides ensure positive closing. Internal mounting holes are provided. Each enclosure comes **complete with a 12 GA inner**

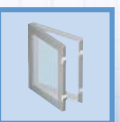
**panel** which is double bent\* for maximum rigidity and which mounts on M8 welded studs. Enclosures and panels are finished with heat fused polyester powder, electrostatically applied on a pretreated base. Box is ANSI/ASA 61 gray, panel is white (other colors available).

**CSA Certified / UL Listed**  
**NEMA/EEMAC 4-12 / IP66**



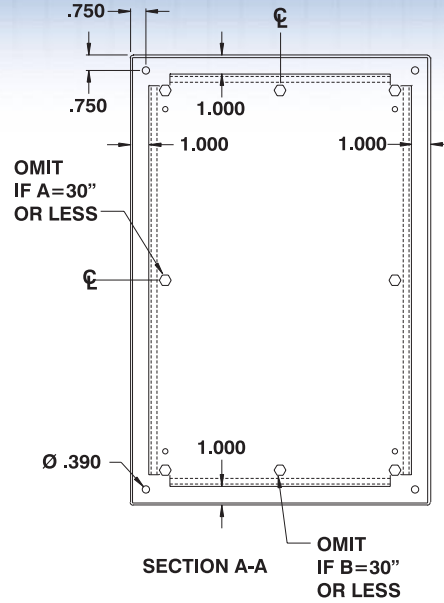
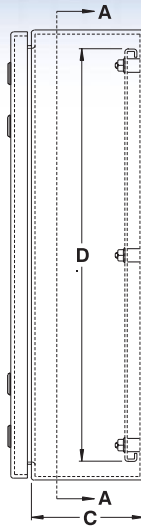
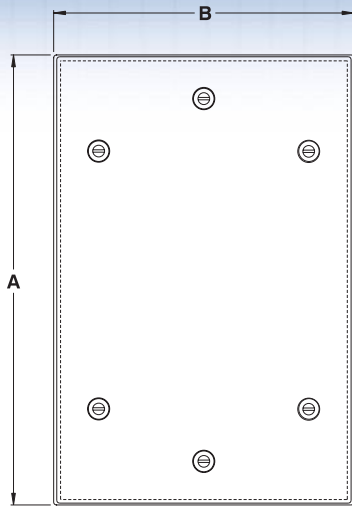
Data subject to  
change without  
notice.

CATALOG NUMBER	DIMENSIONS					SHIP WGT LBS.
	A	B	C	D	E	
5412 ESQT121206	12	12	6	10	10	19
5412 ESQT122406	12	24	6	10	22	35
5412 ESQT161206	16	12	6	14	10	24
5412 ESQT161606	16	16	6	14	14	31
5412 ESQT162006	16	20	6	14	18	37
5412 ESQT201206	20	12	6	18	10	29
5412 ESQT201606	20	16	6	18	14	37
5412 ESQT202006	20	20	6	18	18	45
5412 ESQT202406	20	24	6	18	22	53
5412 ESQT241206	24	12	6	22	10	35
5412 ESQT241606	24	16	6	22	14	44
5412 ESQT242006	24	20	6	22	18	53
5412 ESQT242406	24	24	6	22	22	62
5412 ESQT301606	30	16	6	28	14	53
5412 ESQT302006	30	20	6	28	18	65
5412 ESQT302406	30	24	6	28	22	76
5412 ESQT362406	36	24	6	34	22	90
5412 ESQT363006	36	30	6	34	28	109
5412 ESQT122408	12	24	8	10	22	38
5412 ESQT161208	16	12	8	14	10	27
5412 ESQT161608	16	16	8	14	14	34
5412 ESQT162008	16	20	8	14	18	41
5412 ESQT201208	20	12	8	18	10	33
5412 ESQT201608	20	16	8	18	14	41
5412 ESQT202008	20	20	8	18	18	49
5412 ESQT202408	20	24	8	18	22	57
5412 ESQT241208	24	12	8	22	10	38
5412 ESQT241608	24	16	8	22	14	48
5412 ESQT242008	24	20	8	22	18	57
5412 ESQT242408	24	24	8	22	22	67
5412 ESQT243008	24	30	8	22	28	81
5412 ESQT301208	30	12	8	28	10	46
5412 ESQT301608	30	16	8	28	14	58
5412 ESQT302008	30	20	8	28	18	70
5412 ESQT302408	30	24	8	28	22	81
5412 ESQT303008	30	30	8	28	28	98
5412 ESQT303608	30	36	8	28	34	116
5412 ESQT362408	36	24	8	34	22	95
5412 ESQT363008	36	30	8	34	28	116
5412 ESQT363608	36	36	8	34	34	136
5412 ESQT422408	42	24	8	40	22	110
5412 ESQT423008	42	30	8	40	28	133



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CATALOG NUMBER	DIMENSIONS					SHIP WGHT LBS.
	A	B	C	D	E	
5412 ESQT423608	42	36	8	40	34	156
5412 ESQT482408	48	24	8	46	22	124
5412 ESQT483008	48	30	8	46	28	150
5412 ESQT483608	48	36	8	46	34	177
5412 ESQT603608	60	36	8	58	34	218
5412 ESQT161210	16	12	10	14	10	30
5412 ESQT201610	20	16	10	18	14	44
5412 ESQT202010	20	20	10	18	18	53
5412 ESQT241210	24	12	10	22	10	42
5412 ESQT242010	24	20	10	22	18	62
5412 ESQT242410	24	24	10	22	22	71
5412 ESQT302010	30	20	10	28	18	74
5412 ESQT302410	30	24	10	28	22	86
5412 ESQT362410	36	24	10	34	22	101
5412 ESQT363010	36	30	10	34	28	122
5412 ESQT423010	42	30	10	40	28	140
5412 ESQT423610	42	36	10	40	34	164
5412 ESQT483010	48	30	10	46	28	158
5412 ESQT483610	48	36	10	46	34	185
5412 ESQT603610	60	36	10	58	34	227
5412 ESQT201612	20	16	12	18	14	48
5412 ESQT202012	20	20	12	18	18	57
5412 ESQT202412	20	24	12	18	22	66
5412 ESQT242012	24	20	12	22	18	66
5412 ESQT242412	24	24	12	22	22	76
5412 ESQT302412	30	24	12	28	22	92
5412 ESQT303012	30	30	12	28	28	110
5412 ESQT362412	36	24	12	34	22	107

CATALOG NUMBER	DIMENSIONS					SHIP WGHT LBS.
	A	B	C	D	E	
5412 ESQT363012	36	30	12	34	28	129
5412 ESQT363612	36	36	12	34	34	150
5412 ESQT422412	42	24	12	40	22	118
5412 ESQT423012	42	30	12	40	28	147
5412 ESQT423612	42	36	12	40	34	172
5412 ESQT482412	48	24	12	46	22	138
5412 ESQT483612	48	36	12	46	34	193
5412 ESQT602412	60	24	12	58	22	169
5412 ESQT603612	60	36	12	58	34	236
5412 ESQT723012	72	30	12	70	28	240
5412 ESQT723612	72	36	12	70	34	279
5412 ESQT242016	24	20	16	22	18	74
5412 ESQT242416	24	24	16	22	22	86
5412 ESQT302416	30	24	16	28	22	102
5412 ESQT362416	36	24	16	34	22	119
5412 ESQT363016	36	30	16	34	28	142
5412 ESQT423616	42	36	16	40	34	187
5412 ESQT483616	48	36	16	46	34	210
5412 ESQT603616	60	36	16	58	14	255
5412 ESQT723016	72	30	16	70	28	260
5412 ESQT723616	72	36	16	70	34	301
5412 ESQT302420	30	24	20	28	22	113
5412 ESQT363020	36	30	20	34	28	155
5412 ESQT483620	48	36	20	46	34	226
5412 ESQT603620	60	36	20	58	34	274
5412 ESQT723020	72	30	20	70	28	280
5412 ESQT302424	30	24	24	28	22	123
5412 ESQT723024	72	30	24	70	28	300

\* Only panels with sides 20" or more are double bent.

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