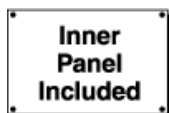


Type 12 Mild Steel Wallmount Enclosure 1418 Series

Continuous Hinge Door with Clamps

[Home](#) / [Electrical](#) / [Industrial](#) / [Wallmount Enclosures](#)[English](#) | [Français](#)[\[+/-\] Zoom](#)

Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides a degree of protection from falling dirt, dust, oil and water.

Standards

- UL 508 Type 12 and 13
- CSA Type 12 and 13
- Complies with
 - NEMA Type 12 and 13
 - JIC EGP-1-1967 unless marked □
 - IEC 60529, IP54

Construction

- Formed 14 gauge steel bodies and doors.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Door and body stiffeners are provided in the larger enclosures for extra rigidity. Welded brackets provide for enclosure mounting.
- Formed lip on door and enclosure exclude flowing liquids and contaminants.
- Continuously hinged door may be removed by pulling the hinge pin.
- Door is secured with easily operated stainless steel clamps.
- Provision for padlocking.
- Oil resistant gaskets are permanently secured.
- A removable 12 gauge inner panel is included.
- Collar studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating on the outside, with white powder coating on the inside.
- Removable inner panel is finished in white powder coating.

Accessories

[Inner Panels](#)[Cooling Products](#)[Blowers and Fans](#)

PRODUCT RESOURCES

 [Specification Sheet](#) [Print Page](#) [Part Table](#)



[Ventilation](#)



[Door Clamping Hardware](#)



[Door Stop Kit](#)



[Drip Shield Kit](#)



[Enclosure Stabilizers](#)



[Filtered Fans](#)



[Floor Stand Kit](#)



[Gland Plates](#)



[Heaters](#)



[Lock kit](#)



[Type 1 Louvered Ventilating Plates](#)



[Wallmount Quick Release Clamp](#)



[Swing Panel Kit](#)



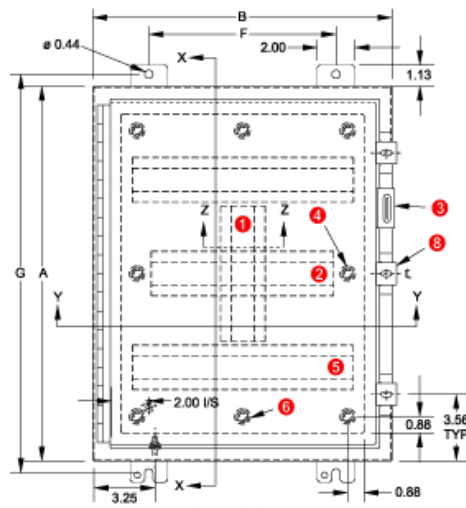
[Terminal Kits](#)



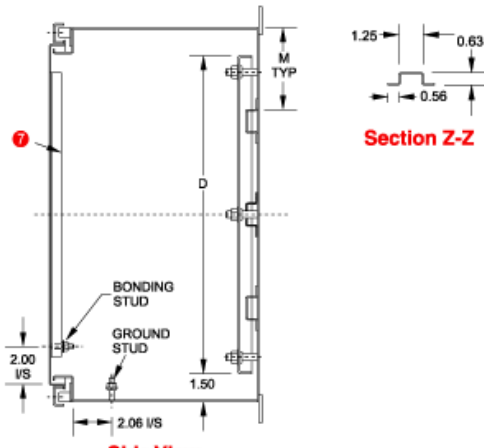
[Temperature Controls](#)



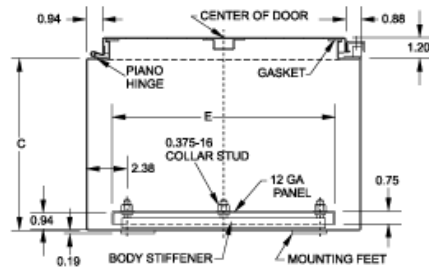
[Window Kits](#)



Front View



Side View



Bottom View

- ① Vertical stiffener required on KK, M, MR and LL only.
- ② Omit center body stiffener if A is less than 41".
- ③ Padlocking hasp and staple.
- ④ Omit 2 middle studs if A is less than 31".
- ⑤ Omit body stiffeners if A or B is less than 29".
- ⑥ Omit 2 middle studs if B is less than 31".
- ⑦ Omit door stiffener if A or B is less than 31" except if AxB is 42"x30", 48"x30" or 72"x30".
- ⑧ Omit if A is less than 48".

Click part number for details (e.g., CAD files, assembly instructions)

Units shown: **inch.** Switch units to: **mm**

Part No.	Panel Size			Centers				Ship Wt. (lbs)
	A	B	C	D	E	F	G	
1418A6	12.00	24.00	6.00	9.00	21.00	18.00	13.25	34
1418B6	16.00	12.00	6.00	13.00	9.00	9.50	17.25	26
1418G6	16.00	16.00	6.00	13.00	13.00	10.00	17.25	32
1418CR6	16.00	20.00	6.00	13.00	17.00	14.00	17.25	38
1418CA6	20.00	12.00	6.00	17.00	9.00	9.50	21.25	32
1418C6	20.00	16.00	6.00	17.00	13.00	10.00	21.25	38
1418D6	20.00	20.00	6.00	17.00	17.00	14.00	21.25	48
1418ER6	20.00	24.00	6.00	17.00	21.00	18.00	21.25	54
1418AR6	24.00	12.00	6.00	21.00	9.00	9.50	25.25	36
1418H6	24.00	16.00	6.00	21.00	13.00	10.00	25.25	46
1418E6	24.00	20.00	6.00	21.00	17.00	14.00	25.25	54
1418J6	24.00	24.00	6.00	21.00	21.00	18.00	25.25	62
1418FG6	30.00	16.00	6.00	27.00	13.00	10.00	31.25	56
1418F6	30.00	20.00	6.00	27.00	17.00	14.00	31.25	66
1418K6	30.00	24.00	6.00	27.00	21.00	18.00	31.25	76
1418L6	36.00	24.00	6.00	33.00	21.00	18.00	37.25	91
1418M6	36.00	30.00	6.00	33.00	27.00	24.00	37.25	114
1418A8	12.00	24.00	8.00	9.00	21.00	18.00	13.25	38
1418B8	16.00	12.00	8.00	13.00	9.00	9.50	17.25	28
1418G8	16.00	16.00	8.00	13.00	13.00	10.00	17.25	34
1418CR8	16.00	20.00	8.00	13.00	17.00	14.00	17.25	43
1418CA8	20.00	12.00	8.00	17.00	9.00	9.50	21.25	35
1418C8	20.00	16.00	8.00	17.00	13.00	10.00	21.25	40
1418D8	20.00	20.00	8.00	17.00	17.00	14.00	21.25	48
1418ER8	20.00	24.00	8.00	17.00	21.00	18.00	21.25	61
1418AR8	24.00	12.00	8.00	21.00	9.00	9.50	25.25	40

<u>1418H8</u>	24.00	16.00	8.00	21.00	13.00	10.00	25.25	50
<u>1418E8</u>	24.00	20.00	8.00	21.00	17.00	14.00	25.25	58
<u>1418J8</u>	24.00	24.00	8.00	21.00	21.00	18.00	25.25	68
<u>1418KR8</u>	24.00	30.00	8.00	21.00	27.00	24.00	25.25	82
<u>1418KA8</u>	30.00	12.00	8.00	27.00	9.00	9.50	31.25	50
<u>1418KG8</u>	30.00	16.00	8.00	27.00	13.00	10.00	31.25	60
<u>1418F8</u>	30.00	20.00	8.00	27.00	17.00	14.00	31.25	70
<u>1418K8</u>	30.00	24.00	8.00	27.00	21.00	18.00	31.25	82
<u>1418KK8</u>	30.00	30.00	8.00	27.00	27.00	24.00	31.25	102
<u>1418MR8</u>	30.00	36.00	8.00	27.00	33.00	30.00	31.25	124
<u>1418L8</u>	36.00	24.00	8.00	33.00	21.00	18.00	37.25	96
<u>1418M8</u>	36.00	30.00	8.00	33.00	27.00	24.00	37.25	120
<u>1418LL8</u> □	36.00	36.00	8.00	33.00	33.00	30.00	37.25	142
<u>1418N8</u>	42.00	24.00	8.00	39.00	21.00	18.00	43.25	110
<u>1418O8</u> □	42.00	30.00	8.00	39.00	27.00	24.00	43.25	132
<u>1418P8</u> □	42.00	36.00	8.00	39.00	33.00	30.00	43.25	182
<u>1418Q8</u>	48.00	24.00	8.00	45.00	21.00	18.00	49.25	122
<u>1418R8</u> □	48.00	30.00	8.00	45.00	27.00	24.00	49.25	173
<u>1418S8</u> □	48.00	36.00	8.00	45.00	33.00	30.00	49.25	201
<u>1418T8</u> □	60.00	36.00	8.00	57.00	33.00	30.00	61.25	246
<u>1418B10</u>	16.00	12.00	10.00	13.00	9.00	9.50	17.25	30
<u>1418C10</u>	20.00	16.00	10.00	17.00	13.00	10.00	21.25	44
<u>1418D10</u>	20.00	20.00	10.00	17.00	17.00	14.00	21.25	52
<u>1418AR10</u>	24.00	12.00	10.00	21.00	9.00	9.50	25.25	42
<u>1418E10</u>	24.00	20.00	10.00	21.00	17.00	14.00	25.25	64
<u>1418J10</u>	24.00	24.00	10.00	21.00	21.00	18.00	25.25	73
<u>1418F10</u>	30.00	20.00	10.00	27.00	17.00	14.00	31.25	76
<u>1418K10</u>	30.00	24.00	10.00	27.00	21.00	18.00	31.25	86
<u>1418L10</u>	36.00	24.00	10.00	33.00	21.00	18.00	37.25	105
<u>1418M10</u>	36.00	30.00	10.00	33.00	27.00	24.00	37.25	124
<u>1418O10</u> □	42.00	30.00	10.00	39.00	27.00	24.00	43.25	140
<u>1418P10</u> □	42.00	36.00	10.00	39.00	33.00	30.00	43.25	192
<u>1418R10</u> □	48.00	30.00	10.00	45.00	27.00	24.00	49.25	162
<u>1418S10</u> □	48.00	36.00	10.00	45.00	33.00	30.00	49.25	208
<u>1418T10</u> □	60.00	36.00	10.00	57.00	33.00	30.00	61.25	258
<u>1418C12</u>	20.00	16.00	12.00	17.00	13.00	10.00	21.25	48
<u>1418E12</u>	24.00	20.00	12.00	21.00	17.00	14.00	25.25	68
<u>1418J12</u>	24.00	24.00	12.00	21.00	21.00	18.00	25.25	76
<u>1418K12</u>	30.00	24.00	12.00	27.00	21.00	18.00	31.25	90
<u>1418KK12</u>	30.00	30.00	12.00	27.00	27.00	24.00	31.25	114
<u>1418L12</u>	36.00	24.00	12.00	33.00	21.00	18.00	37.25	108
<u>1418M12</u>	36.00	30.00	12.00	33.00	27.00	24.00	37.25	132
<u>1418LL12</u> □	36.00	36.00	12.00	33.00	33.00	30.00	37.25	156
<u>1418O12</u> □	42.00	30.00	12.00	39.00	27.00	24.00	43.25	150
<u>1418P12</u> □	42.00	36.00	12.00	39.00	33.00	30.00	43.25	198
<u>1418S12</u> □	48.00	36.00	12.00	45.00	33.00	30.00	49.25	222
<u>1418T12</u> □	60.00	36.00	12.00	57.00	33.00	30.00	61.25	264
<u>1418U12</u> □	72.00	30.00	12.00	69.00	27.00	24.00	73.25	272
<u>1418V12</u>	72.00	36.00	12.00	69.00	33.00	30.00	73.25	312
<u>1418J16</u>	24.00	24.00	16.00	21.00	21.00	18.00	25.25	86
<u>1418K16</u>	30.00	24.00	16.00	27.00	21.00	18.00	31.25	102
<u>1418M16</u>	36.00	30.00	16.00	33.00	27.00	24.00	37.25	140
<u>1418P16</u> □	42.00	36.00	16.00	39.00	33.00	30.00	43.25	214
<u>1418S16</u> □	48.00	36.00	16.00	45.00	33.00	30.00	49.25	238

1418T16	60.00	36.00	16.00	57.00	33.00	30.00	61.25	290
1418U16	72.00	30.00	16.00	69.00	27.00	24.00	73.25	290
1418K20	30.00	24.00	20.00	27.00	21.00	18.00	31.25	112
1418M20	36.00	30.00	20.00	33.00	27.00	24.00	37.25	152
1418S20	48.00	36.00	20.00	45.00	33.00	30.00	49.25	256
1418T20	60.00	36.00	20.00	57.00	33.00	30.00	61.25	300
1418U20	72.00	30.00	20.00	69.00	27.00	24.00	73.25	308
1418K24	30.00	24.00	24.00	27.00	21.00	18.00	31.25	142
1418U24	72.00	30.00	24.00	69.00	27.00	24.00	73.25	332

Does not meet JIC requirements

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