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Type 12 Mild Steel Wallmount Enclosure 1418 Series

Continuous Hinge Door with Clamps



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 508A Type 12 and 13
- CSA Type 12 and 13
- Complies with
 - NEMA Type 12 and 13
 - 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 inside and outside.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Swing Panel Kit
- Door Clamping Hardware
- Lock kit
- Enclosure Stabilizers
- Climate Control
- General Accessories
- Perforated Inner Panels
- Door Stop Kit
- Wall mount Quick Release Clamp
- Floor Stand Kit
- Window Kits
- Lighting



**New and improved PDF part
drawing files with more detail
now available.**

Click part number in table below
to access PDF, DXF, and STEP files.

Part No.	Enclosure			Panel	
	H	W	D	H	W
1418A6	12.00	24.00	6.00	9.00	21.00
1418B6	16.00	12.00	6.00	13.00	9.00
1418G6	16.00	16.00	6.00	13.00	13.00
1418CR6	16.00	20.00	6.00	13.00	17.00
1418CA6	20.00	12.00	6.00	17.00	9.00
1418C6	20.00	16.00	6.00	17.00	13.00
1418D6	20.00	20.00	6.00	17.00	17.00
1418ER6	20.00	24.00	6.00	17.00	21.00
1418AR6	24.00	12.00	6.00	21.00	9.00
1418H6	24.00	16.00	6.00	21.00	13.00
1418E6	24.00	20.00	6.00	21.00	17.00
1418J6	24.00	24.00	6.00	21.00	21.00
1418FG6	30.00	16.00	6.00	27.00	13.00
1418F6	30.00	20.00	6.00	27.00	17.00
1418K6	30.00	24.00	6.00	27.00	21.00
1418L6	36.00	24.00	6.00	33.00	21.00
1418M6	36.00	30.00	6.00	33.00	27.00
1418A8	12.00	24.00	8.00	9.00	21.00
1418B8	16.00	12.00	8.00	13.00	9.00
1418G8	16.00	16.00	8.00	13.00	13.00
1418CR8	16.00	20.00	8.00	13.00	17.00
1418CA8	20.00	12.00	8.00	17.00	9.00
1418C8	20.00	16.00	8.00	17.00	13.00
1418D8	20.00	20.00	8.00	17.00	17.00
1418ER8	20.00	24.00	8.00	17.00	21.00
1418AR8	24.00	12.00	8.00	21.00	9.00
1418H8	24.00	16.00	8.00	21.00	13.00
1418E8	24.00	20.00	8.00	21.00	17.00
1418J8	24.00	24.00	8.00	21.00	21.00
1418KR8	24.00	30.00	8.00	21.00	27.00
1418KA8	30.00	12.00	8.00	27.00	9.00
1418KG8	30.00	16.00	8.00	27.00	13.00
1418F8	30.00	20.00	8.00	27.00	17.00
1418K8	30.00	24.00	8.00	27.00	21.00
1418KK8	30.00	30.00	8.00	27.00	27.00
1418MR8	30.00	36.00	8.00	27.00	33.00
1418L8	36.00	24.00	8.00	33.00	21.00

1418M8	36.00	30.00	8.00	33.00	27.00
1418LL8	36.00	36.00	8.00	33.00	33.00
1418N8	42.00	24.00	8.00	39.00	21.00
1418O8	42.00	30.00	8.00	39.00	27.00
1418P8	42.00	36.00	8.00	39.00	33.00
1418Q8	48.00	24.00	8.00	45.00	21.00
1418R8	48.00	30.00	8.00	45.00	27.00
1418S8	48.00	36.00	8.00	45.00	33.00
1418T8	60.00	36.00	8.00	57.00	33.00
1418B10	16.00	12.00	10.00	13.00	9.00
		Enclosure		Panel	
Part No.	H	W	D	H	W
1418C10	20.00	16.00	10.00	17.00	13.00
1418D10	20.00	20.00	10.00	17.00	17.00
1418AR10	24.00	12.00	10.00	21.00	9.00
1418E10	24.00	20.00	10.00	21.00	17.00
1418J10	24.00	24.00	10.00	21.00	21.00
1418F10	30.00	20.00	10.00	27.00	17.00
1418K10	30.00	24.00	10.00	27.00	21.00
1418L10	36.00	24.00	10.00	33.00	21.00
1418M10	36.00	30.00	10.00	33.00	27.00
1418O10	42.00	30.00	10.00	39.00	27.00
1418P10	42.00	36.00	10.00	39.00	33.00
1418R10	48.00	30.00	10.00	45.00	27.00
1418S10	48.00	36.00	10.00	45.00	33.00
1418T10	60.00	36.00	10.00	57.00	33.00
1418C12	20.00	16.00	12.00	17.00	13.00
1418E12	24.00	20.00	12.00	21.00	17.00
1418J12	24.00	24.00	12.00	21.00	21.00
1418K12	30.00	24.00	12.00	27.00	21.00
1418KK12	30.00	30.00	12.00	27.00	27.00
1418L12	36.00	24.00	12.00	33.00	21.00
1418M12	36.00	30.00	12.00	33.00	27.00
1418LL12	36.00	36.00	12.00	33.00	33.00
1418O12	42.00	30.00	12.00	39.00	27.00
1418P12	42.00	36.00	12.00	39.00	33.00
1418S12	48.00	36.00	12.00	45.00	33.00
1418T12	60.00	36.00	12.00	57.00	33.00
1418U12	72.00	30.00	12.00	69.00	27.00
1418V12	72.00	36.00	12.00	69.00	33.00
1418E16	24.00	20.00	16.00	21.00	17.00
1418J16	24.00	24.00	16.00	21.00	21.00
1418K16	30.00	24.00	16.00	27.00	21.00
1418M16	36.00	30.00	16.00	33.00	27.00
1418P16	42.00	36.00	16.00	39.00	33.00

1418S16	48.00	36.00	16.00	45.00	33.00
1418T16	60.00	36.00	16.00	57.00	33.00
1418U16	72.00	30.00	16.00	69.00	27.00
1418K20	30.00	24.00	20.00	27.00	21.00
1418M20	36.00	30.00	20.00	33.00	27.00
1418S20	48.00	36.00	20.00	45.00	33.00
1418T20	60.00	36.00	20.00	57.00	33.00
1418U20	72.00	30.00	20.00	69.00	27.00
1418K24	30.00	24.00	24.00	27.00	21.00
1418U24	72.00	30.00	24.00	69.00	27.00

Data subject to change without notice