

Hinged Door Wall-Mount Enclosures



These Hinged Door Wall-Mount Enclosures protect your sensitive electrical or electronic components from dirt, dust, oil, water, or other contaminants. Hinged doors with flush quarter-turn latch simplify access. Mounting panel included for convenience. Streamlined styling and an attractive durable finish complement your electrical or electronic equipment.

Construction

- Enclosure and door are 1,2mm thick mild steel
- Mounting holes in back of body for direct mounting or for optional external wall-mounting brackets
- Seams continuously welded and ground smooth
- Includes galvanized mounting panel of 2,25mm thick mild steel
- Door has 180°-opening hinges
- Foam-in-place gasket
- Quarter-turn latch with double-bit insert
- Includes mounting hardware and slotted insert for replacing standard double bit insert
- Integral body grounding stud
- Bonding provision on door
- Installation instructions for enclosure and accessories are provided

Finish

Enclosure and door: RAL 7032 textured pebble gray polyester powder paint
Mounting panel: Galvanized

Industry Standards

UL508A, File No. E61997: Type 4 and Type 12
NEMA/EEMAC Type 4 and Type 12
cUL File No. E61997: Type 4 and Type 12
CSA LR42186: Type 4 and Type 12
IEC 60529, IP66

Accessories

Data Pockets
Mounting Brackets
Lock Inserts
Lock Kits
Touch-up Spray Paint

80mm Deep Hinged Door Wall-Mount Enclosures

Catalog Number	Enclosure						Weight	Latch Qty.	Mounting Panel		
	A mm in.	B mm in.	C mm in.	G mm in.	H mm in.	D mm in.			E mm in.		
GHC15158	150 5,91	150 5,91	80 3,15	110 4,33	110 4,33	1,4 3,1	1	135 5,61	125 4,92		
GHC30158	300 11,81	150 5,91	80 3,15	260 10,24	110 4,33	2,4 5,3	1	285 11,22	125 4,92		
GHC20208	200 7,87	200 7,87	80 3,15	160 6,30	160 6,30	2,2 4,9	1	185 7,28	175 6,89		
GHC30208	300 11,81	200 7,87	80 3,15	260 10,24	160 6,30	3,0 6,6	1	285 11,22	175 6,89		
GHC40208	400 15,75	200 7,87	80 3,15	360 14,17	160 6,30	4,0 8,8	1	385 15,16	175 6,89		

120mm Deep Hinged Door Wall-Mount Enclosures

Catalog Number	Enclosure						Weight	Latch Qty.	Mounting Panel		
	A mm in.	B mm in.	C mm in.	G mm in.	H mm in.	D mm in.			E mm in.		
GHC151512	150 5,91	150 5,91	120 4,72	110 4,33	110 4,33	1,6 3,5	1	135 5,61	125 4,92		
GHC201512	200 7,87	150 5,91	120 4,72	160 6,30	110 4,33	2,0 4,4	1	185 7,28	125 4,92		
GHC301512	300 11,81	150 5,91	120 4,72	260 10,24	110 4,33	2,7 6,0	1	285 11,22	125 4,92		
GHC202012	200 7,87	200 7,87	120 4,72	160 6,30	160 6,30	2,5 5,5	1	185 7,28	175 6,89		
GHC302012	300 11,81	200 7,87	120 4,72	260 10,24	160 6,30	3,4 7,5	1	285 11,22	175 6,89		
GHC402012	400 15,75	200 7,87	120 4,72	360 14,17	160 6,30	4,4 9,7	1	385 15,16	175 6,89		
GHC502012	500 19,69	200 7,87	120 4,72	460 18,11	160 6,30	5,4 11,9	1	485 19,09	175 6,89		
GHC303012	300 11,81	300 11,81	120 4,72	260 10,24	260 10,24	4,6 10,1	1	285 11,22	275 10,83		
GHC403012	400 15,75	300 11,81	120 4,72	360 14,17	260 10,24	6,2 13,7	1	385 15,16	275 10,83		