



MCD

The mild steel double door combinable floor standing enclosure range, MCD, is ideal for installation in confined spaces where a single door, when opened, would take up too much space in front of the enclosure. The doors' loading capacity also increases as it is divided over two doors. With a IP 55 protection degree, components inside the enclosure are well protected and makes it well suited for many different applications.



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cUL ????? CSA C22.2 No.0?No.0.4?No.14?No.94; Type 12; ???
E92044

cUL Listed per CSA C22.2 No.0, No.0.4, No.14, No.94; Type 12;
File No. E92044

UL?DNV?CE?EAC

CSA, File No. 1442951: Type 12

IEC 62208 IP55

CE, UK CA, UL, DNV

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Levering inkluderer: Ramme med monterede døre, bagpanel, toppanel, bundplader, monteringsplade og dørramme (ikke inkluderet i PER5-version). For skabe 2200 mm høje, inkluderer leveringen to stk CMB-profiler monteret i dybde. Levering omfatter også bolte til jording. Leveres på en palle i samme bredde som skabet, så skabet kan klargøres uden at fjerne det fra pallerne. Emballage kan genbruges.}

Material: Frame: 1.5 mm painted steel. Doors: 2 mm painted steel. Rear, roof and side panels: 1.5 mm painted steel. Mounting plate: 3 mm galvanized steel. Bottom plates: 1 mm galvanized steel.

Frame: Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660. Including integrated external hole pattern.

Doors: Mounted with four hinges. Including door frame with 25 mm hole pattern. Doors cannot be reversed. Separate doors to be ordered for left hand door locking.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear doors mounting. Split rear panels in 1600 mm wide enclosures. RD version comes with rear door instead of rear panel.

Side panels: Supplied as an accessory.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system in the main door and 2-point locking system in the secondary door. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

Bottom plates: Consists of three or four (D>600) pieces.

Mounting plate: Double folded and slides into position. Adjustable in depth by steps of 25 mm, with the MPD02 accessory. Supplied, attached on the outside of the enclosure packaging.

Earthing: All panels are earthed through their fittings and equipped with a separate earthing stud.

Finish: RAL 7035 structured powder coating.

Protection: Complies with IP55 | TYPE 12 | IK 10.

Mounting requirements: Standard delivery ready for combined installation. For stand-alone installation add side panels.

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□□□□ : RAL 7035

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□□	□□	□□ (H)	□□ (W)	□□ (D)	□□□□	□□□□
MCD18125R5	MCD18125R5	1800mm	1200mm	500mm	□	66.7mm
MCD18125R5-04		1800mm	1200mm	500mm	□	
MCD18124R5	MCD18124R5	1800mm	1200mm	400mm	□	66.7mm
MCD20108RDR5		2000mm	1000mm	800mm	□	
MCD20166R5	MCD20166R5	2000mm	1600mm	600mm	□	74.57mm
MCD18125PER5		1800mm	1200mm	500mm	□	
MCD20166PER5		2000mm	1600mm	600mm	□	
MCD20124R5-01		2000mm	1200mm	400mm	□	
MCD20165R5	MCD20165R5	2000mm	1600mm	500mm	□	74.57mm
MCD20128R5-04		2000mm	1200mm	800mm	□	
MCD20165PER5		2000mm	1600mm	500mm	□	
MCD22106PER5		2200mm	1000mm	600mm	□	
MCD20164R5	MCD20164R5	2000mm	1600mm	400mm	□	74.57mm
MCD20128R5-03		2000mm	1200mm	800mm	□	
MCD20124R5-03		2000mm	1200mm	400mm	□	
MCD18126PER5		1800mm	1200mm	600mm	□	
MCD20086PER5		2000mm	800mm	600mm	□	
MCD18126R5-01		1800mm	1200mm	600mm	□	
MCD20164PER5		2000mm	1600mm	400mm	□	
MCD20128R5	MCD20128R5	2000mm	1200mm	800mm	□	74.57mm

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Item	Item	(H)	(W)	(D)		
MCD18126R5	MCD18126R5	1800mm	1200mm	600mm	□	66.7mm
MCD18105R5	MCD18105R5	1800mm	1000mm	500mm	□	66.7mm
MCD20088PERDR5		2000mm	800mm	800mm	□	
MCD18104R5-03		1800mm	1000mm	400mm	□	
MCD18125R5-03		1800mm	1200mm	500mm	□	
MCD20108R5-01		2000mm	1000mm	800mm	□	
MCD22126R5-02		2200mm	1200mm	600mm	□	
MCD18105PER5		1800mm	1000mm	500mm	□	
MCD18104R5-02		1800mm	1000mm	400mm	□	
MCD18104R5-01		1800mm	1000mm	400mm	□	
MCD20108R5-02		2000mm	1000mm	800mm	□	
MCD20124R5-04		2000mm	1200mm	400mm	□	
MCD22126R5	MCD22126R5	2200mm	1200mm	600mm	□	82.44mm
MCD20108R5-03		2000mm	1000mm	800mm	□	
MCD22126R5-01		2200mm	1200mm	600mm	□	
MCD22126PER5		2200mm	1200mm	600mm	□	
MCD18124PER5		1800mm	1200mm	400mm	□	
MCD22106R5	MCD22106R5	2200mm	1000mm	600mm	□	82.44mm
MCD20108R5-04		2000mm	1000mm	800mm	□	
MCD20105R5-04		2000mm	1000mm	500mm	□	

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Item	Item	(H)	(W)	(D)		
MCD20128RDR5		2000mm	1200mm	800mm	□	
MCD20106R5	MCD20106R5	2000mm	1000mm	600mm	□	74.57mm

□□□	□□□	□□ (H)	□□ (W)	□□ (D)	□□□□	□□□□
MCD20124PER5		2000mm	1200mm	400mm	□	
MCD18126R5-04		1800mm	1200mm	600mm	□	
MCD20108R5	MCD20108R5	2000mm	1000mm	800mm	□	74.57mm
MCD20086R5	MCD20086R5	2000mm	800mm	600mm	□	
MCD20126PERDR5		2000mm	1200mm	600mm	□	
MCD20126RDR5		2000mm	1200mm	600mm	□	
MCD20108PER5		2000mm	1000mm	800mm	□	
MCD20126R5-01		2000mm	1200mm	600mm	□	
MCD20104PER5		2000mm	1000mm	400mm	□	
MCD20085R5	MCD20085R5	2000mm	800mm	500mm	□	74.57mm
MCD18126R5-03		1800mm	1200mm	600mm	□	
MCD20126R5-04		2000mm	1200mm	600mm	□	
MCD20106PER5		2000mm	1000mm	600mm	□	
MCD20104R5	MCD20104R5	2000mm	1000mm	400mm	□	74.57mm
MCD20126R5-02		2000mm	1200mm	600mm	□	
MCD20105R5-02		2000mm	1000mm	500mm	□	
MCD20105R5	MCD20105R5	2000mm	1000mm	500mm	□	74.57mm
MCD20126R5-03		2000mm	1200mm	600mm	□	

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□□□	□□□	□□ (H)	□□ (W)	□□ (D)	□□□□	□□□□
MCD20105PER5		2000mm	1000mm	500mm	□	
MCD18164R5	MCD18164R5	1800mm	1600mm	400mm	□	66.7mm
MCD20105R5-01		2000mm	1000mm	500mm	□	
MCD20128R5-02		2000mm	1200mm	800mm	□	
MCD20128PER5		2000mm	1200mm	800mm	□	

Part Number	Part Number	Height (H)	Width (W)	Depth (D)	Weight	Volume
MCD18164PER5		1800mm	1600mm	400mm	0	
MCD20125R5-01		2000mm	1200mm	500mm	0	
MCD20126R5	MCD20126R5	2000mm	1200mm	600mm	0	74.57mm
MCD20126PER5		2000mm	1200mm	600mm	0	
MCD20128R5-01		2000mm	1200mm	800mm	0	
MCD20105R5-03		2000mm	1000mm	500mm	0	
MCD20124R5-02		2000mm	1200mm	400mm	0	
MCD20125R5-02		2000mm	1200mm	500mm	0	
MCD20125R5	MCD20125R5	2000mm	1200mm	500mm	0	74.57mm
MCD18126R5-02		1800mm	1200mm	600mm	0	
MCD20125R5-03		2000mm	1200mm	500mm	0	
MCD20085PER5		2000mm	800mm	500mm	0	
MCD20125PER5		2000mm	1200mm	500mm	0	
MCD20124R5	MCD20124R5	2000mm	1200mm	400mm	0	74.57mm
MCD20125R5-04		2000mm	1200mm	500mm	0	

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Part Number	Part Number	Height (H)	Width (W)	Depth (D)	Weight	Volume
MCD20128PERDR5		2000mm	1200mm	800mm	0	
MCD18125R5-02		1800mm	1200mm	500mm	0	
MCD20108PERDR5		2000mm	1000mm	800mm	0	
MCD18124R5-04		1800mm	1200mm	400mm	0	
MCD20106R5-04		2000mm	1000mm	600mm	0	
MCD20106R5-03		2000mm	1000mm	600mm	0	
MCD20106R5-01		2000mm	1000mm	600mm	0	

Item	Part	(H)	(W)	(D)	Depth	Mounting
MCD18085PER5		1800mm	800mm	500mm	□	
MCD18085R5	MCD18085R5	1800mm	800mm	500mm	□	66.7mm
MCD18124R5-02		1800mm	1200mm	400mm	□	
MCD18124R5-01		1800mm	1200mm	400mm	□	
MCD20106R5-02		2000mm	1000mm	600mm	□	
MCD18124R5-03		1800mm	1200mm	400mm	□	
MCD22126R5-03		2200mm	1200mm	600mm	□	
MCD18125R5-01		1800mm	1200mm	500mm	□	
MCD20088RDR5		2000mm	800mm	800mm	□	
MCD22126R5-04		2200mm	1200mm	600mm	□	
MCD18104PER5		1800mm	1000mm	400mm	□	
MCD18104R5	MCD18104R5	1800mm	1000mm	400mm	□	66.7mm
MCD18104R5-04		1800mm	1000mm	400mm	□	

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Item	Part	(H)	(W)	(D)	Depth	Mounting
MCD20088PER5		2000mm	800mm	800mm	□	

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SPM mild steel side panels must be ordered separately to close the cabinets (individual or assembled), in order to maintain the protection rating.

