

模块化单开门机柜，MCS



The mild steel single door combinable floor standing enclosure range, MCS, with a IP 55 protection degree, is available off the shelf in many different sizes. This enclosure range is well suited for many different applications. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure.

工业标准

UL 508A Listed; Type 12; File No. E61997

cUL Listed per CSA C22.2 No.0, No.0.4, No.14, No.94; Type 12; File No. E61997

KEMA、GOST、DNV、CE、EAC

CSA, File No. 1442951: Type 12

IEC 62208 IP55

CE, UK CA, UL, DNV

功能

Levering inkluderer: Ramme med monteret dør, bagpanel, toppanel, bundplader, monteringsplade (medfølger ikke for PER5 version) og dørramme. Til 400 mm brede skabe medleveres ikke monteringsplade, bundplader og dørramme. For skabe 2200 mm høje, leverance inkludere to stk CMB profiler monteret i dybde. Levering omfatter også jordingsbolte. Leveres på en palle med samme bredde som skabet med henblik på at muliggøre tilpasning uden afmontering. Alle emballeringsmaterialer er genanvendelige.}

Material: Frame: 1.5 mm painted steel. Door: 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.

Door: Mounted with four hinges allowing left or right hand opening. Including door frame with 25 mm hole pattern.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear door mounting. 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. Does not interfere with the enclosure inner space. 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 are equipped with a separate earthing stud.

Finish: RAL 7035 structured powder coating.

Protection: Complies with IP 55 | TYPE 12 | IK 10.

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

主体厚度: 1.5mm
门厚: 2mm
颜色: 浅灰色
材料: 低碳钢
完成: 粉末涂层
颜色代码: RAL 7035

技术参数

Table 1/3

物料号	订货号	高度 (H)	宽度 (W)	深度 (D)	包含安装板	包含后门
MCS20108PERDR5	MCS20108PERDR5	2000mm	1000mm	800mm	否	是
MCS18064R5-04		1800mm	600mm	400mm	是	是
MCS18088R5-01		1800mm	800mm	800mm	否	否
MCS18065R5-04		1800mm	600mm	500mm	是	是
MCS20086PERDR5	MCS20086PERDR5	2000mm	800mm	600mm	否	是
MCS20064R5-04		2000mm	600mm	400mm	是	是
MCS20066R5-04		2000mm	600mm	600mm	是	是
MCS18086R5-04		1800mm	800mm	600mm	是	是
MCS18104R5-04		1800mm	1000mm	400mm	是	是
MCS20066R5-03		2000mm	600mm	600mm	否	是
MCS20068PERDR5	MCS20068PERDR5	2000mm	600mm	800mm	否	是
MCS18084R5-01		1800mm	800mm	400mm	否	否
MCS18064R5-03		1800mm	600mm	400mm	否	是
MCS18086R5-03		1800mm	800mm	600mm	否	是

物料号	订货号	高度 (H)	宽度 (W)	深度 (D)	包含安装板	包含后门
MCS20064R5-03		2000mm	600mm	400mm	否	是
MCS20068R5-01		2000mm	600mm	800mm	否	否
MCS18084R5-02		1800mm	800mm	400mm	是	是
MCS18105R5-01		1800mm	1000mm	500mm	否	否
MCS18104R5-02		1800mm	1000mm	400mm	是	是
MCS20065R5-04		2000mm	600mm	500mm	是	是

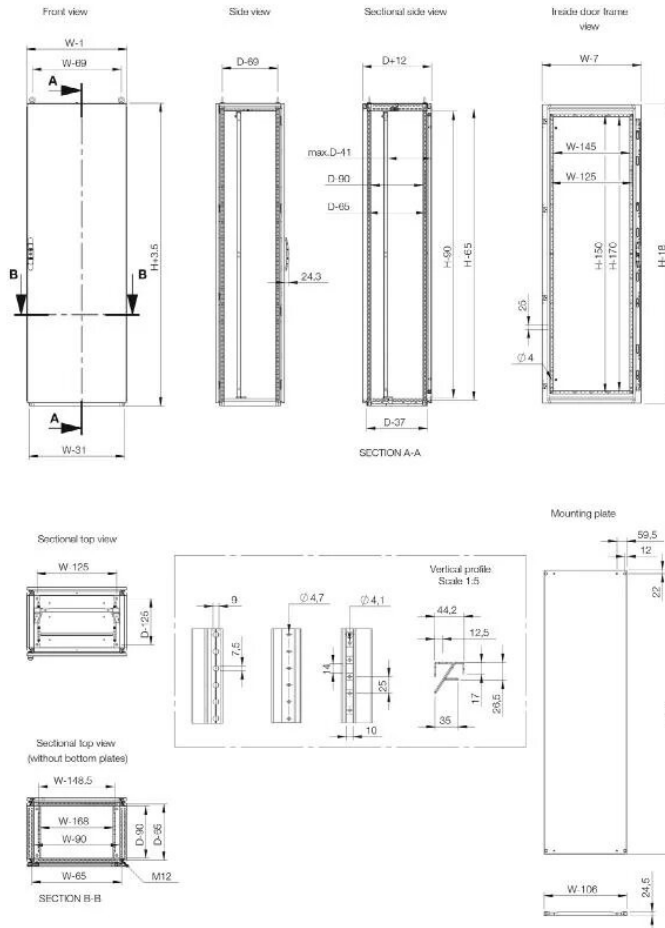
Table 2/3						
物料号	订货号	高度 (H)	宽度 (W)	深度 (D)	包含安装板	包含后门
MCS20088PERDR5	MCS20088PERDR5	2000mm	800mm	800mm	否	是
MCS18104R5-01		1800mm	1000mm	400mm	否	否
MCS18065R5-02		1800mm	600mm	500mm	是	是
MCS18088R5-04		1800mm	800mm	800mm	是	是
MCS20066R5-01		2000mm	600mm	600mm	否	否
MCS18065R5-01		1800mm	600mm	500mm	否	否
MCS20065R5-03		2000mm	600mm	500mm	否	是
MCS20084R5-02		2000mm	800mm	400mm	是	是
MCS20086RDR5	MCS20086RDR5	2000mm	800mm	600mm	是	是
MCS18088R5-03		1800mm	800mm	800mm	否	是
MCS18065R5-03		1800mm	600mm	500mm	否	是
MCS20066R5-02		2000mm	600mm	600mm	是	是
MCS20065R5-01		2000mm	600mm	500mm	否	否
MCS18104R5-03		1800mm	1000mm	400mm	否	是
MCS20088RDR5	MCS20088RDR5	2000mm	800mm	800mm	是	是
MCS18088R5-02		1800mm	800mm	800mm	是	是
MCS20108RDR5	MCS20108RDR5	2000mm	1000mm	800mm	是	是
MCS18064R5-01		1800mm	600mm	400mm	否	否
MCS18084R5-04		1800mm	800mm	400mm	是	是
MCS20068R5-04		2000mm	600mm	800mm	是	是

Table 3/3						
物料号	订货号	高度 (H)	宽度 (W)	深度 (D)	包含安装板	包含后门
MCS20064R5-01		2000mm	600mm	400mm	否	否

物料号	订货号	高度 (H)	宽度 (W)	深度 (D)	包含安装板	包含后门
MCS18085R5-04		1800mm	800mm	500mm	是	是
MCS20084R5-01		2000mm	800mm	400mm	否	否
MCS18105R5-03		1800mm	1000mm	500mm	否	是
MCS18085R5-03		1800mm	800mm	500mm	否	是
MCS20068R5-03		2000mm	600mm	800mm	否	是
MCS200810RDR5	MCS200810RDR5	2000mm	800mm	1000mm	是	是
MCS18086R5-01		1800mm	800mm	600mm	否	否
MCS20065R5-02		2000mm	600mm	500mm	是	是
MCS18105R5-02		1800mm	1000mm	500mm	是	是
MCS18084R5-03		1800mm	800mm	400mm	否	是
MCS200810PERDR5	MCS200810PERDR5	2000mm	800mm	1000mm	否	是
MCS18086R5-02		1800mm	800mm	600mm	是	是
MCS20068R5-02		2000mm	600mm	800mm	是	是
MCS18105R5-04		1800mm	1000mm	500mm	是	是
MCS20068RDR5	MCS20068RDR5	2000mm	600mm	800mm	是	是
MCS20064R5-02		2000mm	600mm	400mm	是	是
MCS18085R5-02		1800mm	800mm	500mm	是	是
MCS18064R5-02		1800mm	600mm	400mm	是	是
MCS18085R5-01		1800mm	800mm	500mm	否	否

其他产品详情

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



警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。



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