

MCD18125R5

nVent HOFFMAN MCD Enclosure Floor Standing Bayable Mild Steel IP55 H1800 x W1200 x D500mm



FLOOR STANDING ENCLOSURES



Component type	Enclosure/cabinet (empty)
Range	MCS/MCD
Model	N/A
Product status	Existing

The nVent HOFFMAN bayable mild steel enclosures are available in a range of sizes in single and double door versions and include a mounting plate. With high impact and ingress protection, they offer a robust and durable solution. Patented Snapline accessories install without tools, saving considerable time and simplifying customisation. The enclosures comply with IEC61439 and have UL approvals.

ELECTRICAL

EMC-version	No
Material	Mild steel
Material quality	Other
Surface finishing	Powder coating
Enclosure load capacity	611 kg
Door load capacity	61 kg
Material thickness	1.5 mm
Colour	Grey
RAL-number	7035
IP rating	IP55
Degree of protection (NEMA)	12
Type of lock	DIN 1/4 turn
Lock diameter	3 mm
Material lock	Zamac
Gland plate(s) included	Yes

CONSTRUCTION

With mounting plate	Yes
Mounting plate depth-adjustable	Yes
Floor standing wall model	Yes
Suitable for wall mounting	No
Connectable	Yes
Number of doors	2
Number of locks	1
Suitable for wall built-in	No
Pole fastening	No
Suitable for outdoor set-up	No
Pitched roof	No

MECHANICAL

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MECHANICAL

With glazed door	No
With ventilation door	No
With backside door	No
Impact strength	IK10

DIMENSIONS

Width	1200 mm
Height	1800 mm
Depth	500 mm
Weight	163 kg

RELATED PRODUCTS

ACCESSORY



Item No: CABP1200

Required: No

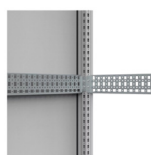
Description: nVent HOFFMAN Inside Cable Fixing Bar EMC W1200mm Free Standing Enclosures



Item No: CCE06

Required: No

Description: nVent HOFFMAN MCS/MCD FS Baying Kit External Qty 2



Item No: CLPO500

Required: No

Description: nVent HOFFMAN Outer Mounting Profile CLPO W75xD500 3 Holes 4 Pack



Item No: CVR1205R5

Required: No

Description: nVent HOFFMAN Roof Ventilated Suit W1200 x D500mm



Item No: CCI6

Required: No

Description: nVent HOFFMAN MCS/MCD FS Baying Kit Internal Qty 6



Item No: DN1806LR5

Required: No

Description: nVent HOFFMAN Free Standing Enclosed Door Replacement Mild Steel H1800 x W600mm Left



Item No: CCM04

Required: No

Description: nVent HOFFMAN MCS/MCD/MCSS/MCDS FS Baying Kit Internal Corner Qty 4



Item No: DN1806RR5

Required: No

Description: nVent HOFFMAN Free Standing Enclosed Door Replacement Mild Steel H1800 x W600mm Right



Item No: CLPF1200

Required: No

Description: nVent HOFFMAN Free Standing Click In Profile W1200 x D1200mm (Qty 4)



Item No: DSW01

Required: No

Description: nVent HOFFMAN MCS/MCD/MKS/MKD Door Switch 3A 230V fits On Hole Pattern FS Enclosures



Item No: CLPF500

Required: No

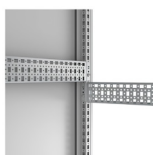
Description: nVent HOFFMAN Free Standing Click In Profile W500 x D500mm (Qty 4)



Item No: GSF10

Required: No

Description: Cosmotec Kryos Grille and Filter H119 x W119 x D29mm



Item No: CLPK500

Required: No

Description: nVent HOFFMAN MCS/MCD/MCSS/MCDS FS Click In Profile W500 x D500mm Qty 4



Item No: GSF15

Required: No

Description: Cosmotec Kryos Grille and Filter H152 x W152 x D33mm

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RELATED PRODUCTS

ACCESSORY



Item No: GSF20

Required: No

Description: Cosmotec Kryos Grille and Filter H204 x W204 x D34mm



Item No: GSF25

Required: No

Description: Cosmotec Kryos Grille and Filter H250 x W250 x D48mm



Item No: GSF30

Required: No

Description: Cosmotec Kryos Grille and Filter H318 x W318 x D34mm



Item No: GSV1000203

Required: No

Description: Cosmotec Kryos Filter Fan H119 x W119 x D58mm 115V AC 35m3 per Hour



Item No: GSV1000210

Required: No

Description: Fibox GSV Filter Fan H119 x W119 x D58mm 12V DC 50m3 per Hour



Item No: GSV1000211

Required: No

Description: Cosmotec Kryos Filter Fan H119 x W119 x D58mm 24V DC 35m3 per Hour



Item No: GSV1000220

Required: No

Description: Cosmotec Kryos Filter Fan H119 x W119 x D58mm 230V AC 35m3 per Hour



Item No: GSV1500203

Required: No

Description: Cosmotec Kryos Filter Fan H152 x W152 x D75mm 115V AC 67m3 per Hour



Item No: GSV1500211

Required: No

Description: Cosmotec Kryos Filter Fan H152 x W152 x D75mm 24V DC 67m3 per Hour



Item No: GSV1500220

Required: No

Description: Cosmotec Kryos Filter Fan H152 x W152 x D75mm 230V AC 67m3 per Hour



Item No: GSV2000203

Required: No

Description: Cosmotec Kryos Filter Fan H204 x W204 x D98mm 115V AC 108m3 per Hour



Item No: GSV2000211

Required: No

Description: Cosmotec Kryos Filter Fan H204 x W204 x D98mm 24V DC 108m3 per Hour



Item No: GSV2000220

Required: No

Description: Cosmotec Kryos Filter Fan H204 x W204 x D98mm 230V AC 108m3 per Hour



Item No: GSV2500203

Required: No

Description: Cosmotec Kryos Filter Fan H250 x W250 x D118mm 115V AC 190m3 per Hour



Item No: GSV2500211

Required: No

Description: Cosmotec Kryos Filter Fan H250 x W250 x D118mm 24V DC 190m3 per Hour



Item No: GSV2500220

Required: No

Description: Cosmotec Kryos Filter Fan H250 x W250 x D118mm 230V AC 190m3 per Hour



Item No: GSV2501203

Required: No

Description: Cosmotec Kryos Filter Fan H250 x W250 x D99mm 115V AC 270m3 per Hour



Item No: GSV2501220

Required: No

Description: Cosmotec Kryos Filter Fan H250 x W250 x D99mm 230V AC 270m3 per Hour

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RELATED PRODUCTS

ACCESSORY



Item No: GSV3000203

Required: No

Description: Cosmotec Kryos Filter Fan H318 x W318 x D139mm 115V AC 500m3 per Hour



Item No: GSV3000220

Required: No

Description: Cosmotec Kryos Filter Fan H318 x W318 x D139mm 230V AC 500m3 per Hour



Item No: GSV3001203

Required: No

Description: Cosmotec Kryos Filter Fan H318 x W318 x D135mm 115V AC 700m3 per Hour



Item No: GSV3001220

Required: No

Description: Cosmotec Kryos Filter Fan H318 x W318 x D135mm 230V AC 700m3 per Hour



Item No: GSV3002220

Required: No

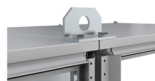
Description: Cosmotec Kryos Filter Fan H318 x W318 x D161mm 230V AC 850m3 per Hour



Item No: GSV3002262

Required: No

Description: Cosmotec Kryos Filter Fan H318 x W318 x D161mm 400V AC 850m3 per Hour



Item No: LC02

Required: No

Description: nVent HOFFMAN MCS/MCD FS Lifting Device Zinc Plated Steel Qty 2



Item No: LE9304

Required: No

Description: nVent HOFFMAN MCS/MCD FS Lifting Eye Bolt Zinc Plated Steel M12 Qty 4



Item No: MP1812

Required: No

Description: nVent HOFFMAN MCS/MCD/ MCS/MCD/ EKSS/EKDS FS Mounting Plate Steel H1800 x W1200mm



Item No: PCP05

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Cable Bar D500mm Qty 2

Item No: PF1120

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Front and Back H100 x W1200mm

Item No: PF2120

Required: No

Description: nVent HOFFMAN Free Standing Plinth Mild Steel Ral 7022 Front+Back H200 x W1200mm

Item No: PS1050

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Sides H100 x D500mm

Item No: PS2050

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Sides H200 x D500mm

Item No: PV1120

Required: No

Description: nVent HOFFMAN Free Standing Plinth MS Ral7022 Front+Back Vented H100 x W1200mm

Item No: SPD1805

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD Separation Plate 1.5mm Zinc Plated Steel H1800 x D500mm

Item No: SPM1805R5

Required: No

Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Side Panel 1.35mm Mild Steel RAL 7035 H1800 x D500mm Qty 2



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RELATED PRODUCTS

ACCESSORY



Item No: TLCS01

Required: No

Description: nVent HOFFMAN MCS/MCD/
MKS/MKD FS Door Switch for TLC Lights 25W
1.5m Cable