MCD18164R5

nVent HOFFMAN MCD Enclosure Floor Standing Bayable Mild Steel IP55 H1800 x W1600 x D400mm

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
CONSTRUCTION	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
MECHANICAL	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	Yes
	Pitched roof	No

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MECHANICAL	**With glazed door**	No
	With ventilation door	No
	With backside door	No
	Impact strength	IK10
DIMENSIONS	**Width**	1600 mm
	Height	1800 mm
	Depth	400 mm
	Weight	207 kg

RELATED PRODUCTS

ACCESSORY



Item No: CAB800
Required: No
Description: nVent HOFFMAN Inside Cable Fixing Bar W800mm Free Standing Enclosures



Item No: CCE06
Required: No
Description: nVent HOFFMAN MCS/MCD FS Baying Kit External Qty 2



Item No: CCI6
Required: No
Description: nVent HOFFMAN MCS/MCD FS Baying Kit Internal Qty 6



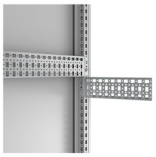
Item No: CCM04
Required: No
Description: nVent HOFFMAN MCS/MCD/ MCSS/MCDS FS Baying Kit Internal Corner Qty 4



Item No: CLPF1600
Required: No
Description: nVent HOFFMAN Free Standing Click In Profile W1600 x D1600mm (Qty 4)



Item No: CLPF400
Required: No
Description: nVent HOFFMAN Free Standing Click In Profile W400 x D400mm (Qty 4)



Item No: CLPK400
Required: No
Description: nVent HOFFMAN MCS/MCD/ MCSS/MCDS FS Click In Profile W400 x D400mm Qty 4



Item No: CMB402
Required: No
Description: nVent HOFFMAN MCS/MCD/ MCSS/MCDS Side Mounting Bar with D400mm FS Enclosures Qty 20



Item No: DN1808LR5
Required: No
Description: nVent HOFFMAN Free Standing Enclosed Door Replacement Mild Steel H1800 x W800mm Left



Item No: DN1808RR5
Required: No
Description: nVent HOFFMAN Free Standing Enclosed Door Replacement Mild Steel H1800 x W800mm Right



Item No: DSW01
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD Door Switch 3A 230V fits On Hole Pattern FS Enclosures



Item No: GSF10
Required: No
Description: Cosmotec Kryos Grille and Filter H119 x W119 x D29mm



Item No: GSF15
Required: No
Description: Cosmotec Kryos Grille and Filter H152 x W152 x D33mm



Item No: GSF20
Required: No
Description: Cosmotec Kryos Grille and Filter H204 x W204 x D34mm

RELATED PRODUCTS

ACCESSORY



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



Item No: GSV3000203
Required: No
Description: Cosmotec Kryos Filter Fan H318 x W318 x D139mm 115V AC 500m3 per Hour

RELATED PRODUCTS

ACCESSORY



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



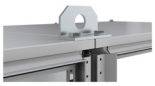
Item No: GSV3001220
Required: No
Description: Cosmotec Kryos Filter Fan H318 x W318 x D135mm 230V AC 700m3 per Hour



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: PCP04
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Cable Bar D400mm Qty 2



Item No: PF1080
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Front and Back H100 x W800mm



Item No: PF2080
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD Floor Standing Plinth Mild Steel RAL 7022 Front and Back H200 x W800mm



Item No: PS1040
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Plinth Mild Steel RAL 7022 Sides H100 x D400mm



Item No: PS2040
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD Floor Standing Plinth Mild Steel RAL 7022 Sides H200 x D400mm



Item No: PV1080
Required: No
Description: nVent HOFFMAN Free Standing Plinth Ms Ral7022 Front+Back Vented H100 x W800mm



Item No: SPD1804
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD Separation Plate 1.5mm Zinc Plated Steel H1800 x D400mm



Item No: SPM1804R5
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Side Panel 1.35mm Mild Steel RAL 7035 H1800 x D400mm Qty 2



Item No: TLCS01
Required: No
Description: nVent HOFFMAN MCS/MCD/ MKS/MKD FS Door Switch for TLC Lights 25W 1.5m Cable