MCSS18065316

nVent HOFFMAN MCSS Enclosure Floor Standing 316 Stainless Steel IP55 H1800 X W600 X D500mm

FLOOR STANDING ENCLOSURES



Component type	Enclosure/cabinet (empty)
Range	MCSS/MCDS
Model	N/A
Product status	Existing

The nVent HOFFMAN bayable stainless steel enclosures are available in a range of sizes with single or double door and mounting plate included. With high impact and ingress protection, offering a robust and durable solution, resistant to corrosion in marine and other harsh environments. Patented Snapline accessories install without tools, saving significant time and simplifying customisation.

ELECTRICAL	EMC-version	No
CONSTRUCTION	Material	Stainless steel
	Material quality	Stainless steel V4A
	Surface finishing	Brushed/grinded
	Enclosure load capacity	611 kg
	Door load capacity	61 kg
	Material thickness	1.5 mm
	Colour	Stainless steel
	IP rating	IP55
	Degree of protection (NEMA)	12
	Type of lock	DIN 1/4 turn
	Lock diameter	3 mm
	Material lock	Stainless steel
	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	1
	Number of locks	1
	Suitable for wall built-in	No
	Pole fastening	No
	Suitable for outdoor set-up	Yes
	Pitched roof	No
	With glazed door	No

Published on 10 November 2026

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MECHANICAL	With ventilation door	No
	With backside door	No
	Impact strength	IK10
DIMENSIONS	Width	600 mm
	Height	1800 mm
	Depth	500 mm
	Weight	96 kg

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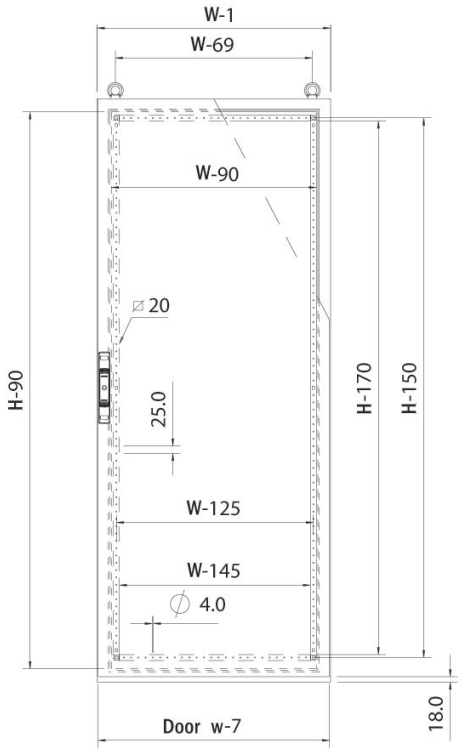
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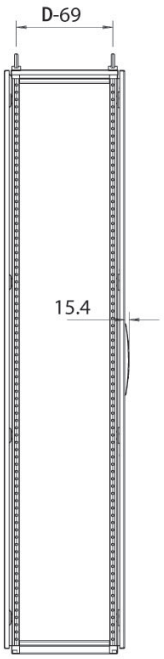
FLOOR STANDING ENCLOSURES

DIMENSIONAL DIAGRAM

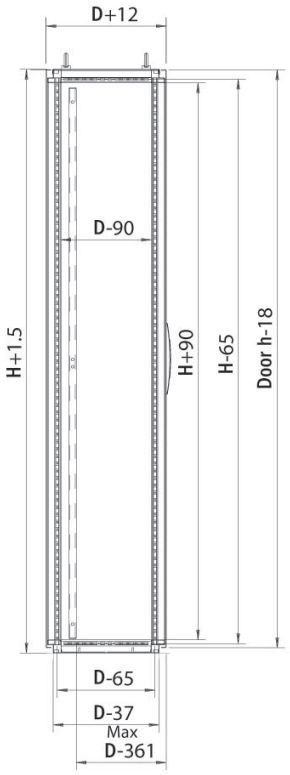
Front view



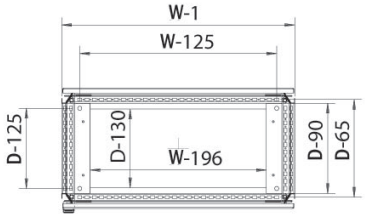
Side view



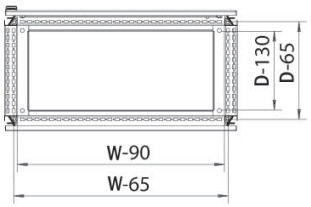
Sectional side view

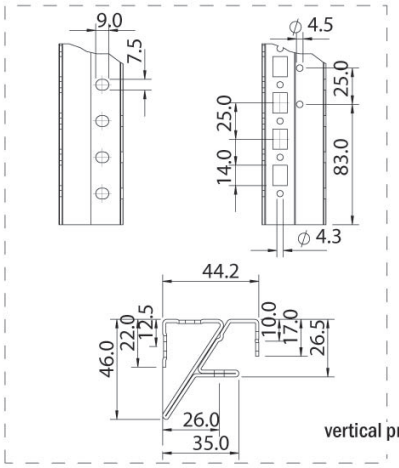


Sectional top view (without bottom plates) W= 600 x 1000

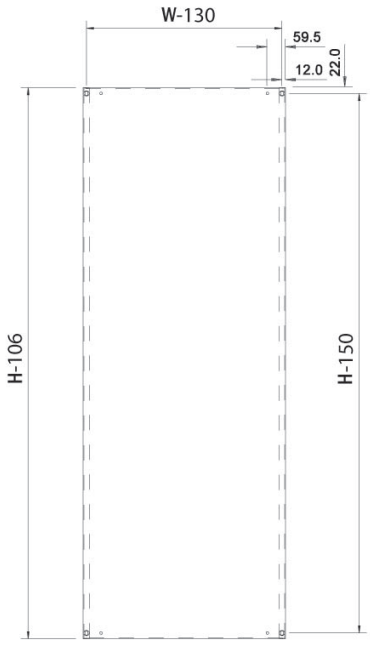


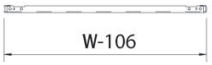
Sectional bottom view W= 600 x 1000





Mountingplate





RELATED PRODUCTS

ACCESSORY



Item No: CCBS02
Required: No
Description: nVent HOFFMAN FS Wall Fixing Brackets 304 Stainless Steel (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: DA28400
Required: No
Description: STEGO Pressure Compensation Device Plastic M40 IP66 and X9K Qty 2



Item No: DA28404000
Required: No
Description: STEGO Pressure Compensation Device Aluminium M12 IP67 Qty 1



Item No: DA28406
Required: No
Description: STEGO Pressure Compensation Device Plastic M12 IP66 and X9K Qty 2



Item No: DA28420000
Required: No
Description: STEGO Pressure Compensation Device Plastic M40 IP66 Qty 1



Item No: DA28455
Required: No
Description: STEGO Pressure Compensation Device 303 Stainless M40 IP66 and X9K



Item No: DD084
Required: No
Description: STEGO Drainage Device Plastic IP66 and IP67 and IP69K M50



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



Item No: EFCS20316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/ EKSS/EKDS Fan Cover 316 Stainless Steel suits GSV1000 and GSF10



Item No: EFCS2530316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/ EKSS/EKDS Fan Cover 316 Stainless Steel suits GSV1500/2000/250X/GSD15/20



Item No: EFCS5060316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/ EKSS/EKDS Fan Cover 316 Stainless Steel suits GSV30XX and GSF



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



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

RELATED PRODUCTS

ACCESSORY



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



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

RELATED PRODUCTS

ACCESSORY



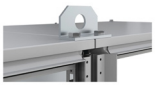
Item No: GSV3001220
Required: No
Description: Cosmotec Kryos Filter Fan H318 x W318 x D135mm 230V AC 700m3 per Hour



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: PFS1060316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/EKSS/EKDS FS Plinth 316 Stainless Steel Front and Back H100 x W600mm



Item No: PFS2060316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/EKSS/EKDS FS Plinth 316 Stainless Steel Front and Back H200 x W600mm



Item No: PSS1050316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/EKSS/EKDS FS Plinth 316 Stainless Steel Sides H100 x D500mm



Item No: PSS2050316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/EKSS/EKDS FS Plinth 316 Stainless Steel Sides H200 x D500mm



Item No: SPMS1805316
Required: No
Description: nVent HOFFMAN MCSS/MCDS/EKSS/EKDS FS Side Panel 1.5mm 316 Stainless Steel H1800 x D850mm Qty 2



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