



Vertical LED lighting

Vertical LED lighting ensures optimal illumination throughout the full interior of the appliance. With a clear view of all levels, the required item is easily accessible, the door can be quickly closed, and the interior temperature remains stable. This not only saves time when searching for items but also reduces energy costs.



Pharmacy drawers

Optimal overview, easy access, high temperature stability: the practical organisational system made of cold-conducting aluminium comes with a transparent front, perforated base, flexible dividing walls and a ¾-extension drawer. Medicines, vaccines and other items can be quickly found – and the door closed again with minimal loss of cold air.

Pharmaceutical refrigerators compliant with DIN 13277 with organisational system



HMFvh 5511 ver. H63
Perfection

Gross / net capacity	588 / 361 litre
Exterior dimensions in mm (w / d / h)	747 / 769 / 1793
Interior dimensions in mm (w / d / h)	600 / 536 / 1460
Energy consumption in 365 days ¹	400 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output / Refrigerant	475 kJ/h / R 600a
Sound power level	49 dB(A)
Voltage / frequency	220 - 240V~ / 50 Hz
Connection rating / Rated consumption watts	2.0 A / 190 W
Cooling system / Defrost	forced-air / automatic
Temperature range	+5 °C
Gradient ² / max. fluctuation ³	3.1 °C / 2.6 °C
External cabinet finish	steel / white
Door material / colour	Insulated glass door with plastic frame / white
Internal liner material	commercial grade moulded polystyrene
Type of control	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs
Fault: warning signal / Volt-free alarm contact	visual and audible / yes
SmartMonitoring compatible / Connectivity type	yes / SmartModule
Connectivity solution / Interface	integrated, removable / WiFi/LAN
Data logger	integrated, USB interface
Interior light	vertical LED light strip recessed in left wall with separate switch
Number of shelves / Adjustable shelves	1 / 1
Number of drawers / Shelf material	7 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	550 / 520
Shelf loading / Maximum total load	50 kg / 300 kg
Castors	castors with brake at the front, fixed castors at the rear
Handle	antimicrobial handle with opening mechanism
Access ports / DIN 13277	1 x Ø 10 mm / yes
Type of lock	electronic, with remote control
Door hinges	right, reversible on site
Gross / net weight	124 / 116 kg

Accessories	
White grid shelf	7113310
White base grid / Glass shelf	7113314 / 9291929
Perforated metal shelf, white / Scanner rail	- / 7435210
Castors Ø 80 mm / Ø 100 mm	9086926 / -
Adjustable feet, 90 - 120 mm / 150 - 180 mm	9080022 / 9086924
Side-by-Side set in white	9017739
Additional remote controls / Digital input for electronic lock	6123395 / 9086958



HMFvh 5501 ver. H63
Perfection

Gross / net capacity	558 / 361 litre
Exterior dimensions in mm (w / d / h)	747 / 769 / 1793
Interior dimensions in mm (w / d / h)	600 / 536 / 1460
Energy consumption in 365 days ¹	179 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output / Refrigerant	246 kJ/h / R 600a
Sound power level	49 dB(A)
Voltage / frequency	220 - 240V~ / 50 Hz
Connection rating / Rated consumption watts	2.0 A / 190 W
Cooling system / Defrost	forced-air / automatic
Temperature range	+5 °C
Gradient ² / max. fluctuation ³	2.8 °C / 2.3 °C
External cabinet finish	steel / white
Door material / colour	steel / white
Internal liner material	commercial grade moulded polystyrene
Type of control	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs
Fault: warning signal / Volt-free alarm contact	visual and audible / yes
SmartMonitoring compatible / Connectivity type	yes / SmartModule
Connectivity solution / Interface	integrated, removable / WiFi/LAN
Data logger	integrated, USB interface
Interior light	LED lighting column, left
Number of shelves / Adjustable shelves	1 / 1
Number of drawers / Shelf material	7 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	550 / 520
Shelf loading / Maximum total load	50 kg / 300 kg
Castors	castors with brake at the front, fixed castors at the rear
Handle	antimicrobial handle with opening mechanism
Access ports / DIN 13277	1 x Ø 10 mm / yes
Type of lock	electronic, with remote control
Door hinges	right, reversible on site
Gross / net weight	108 / 120 kg

Accessories	
White grid shelf	7113310
White base grid / Glass shelf	7113314 / 9291929
Perforated metal shelf, white / Scanner rail	- / 7435210
Castors Ø 80 mm / Ø 100 mm	9086926 / -
Adjustable feet, 90 - 120 mm / 150 - 180 mm	9080022 / 9086924
Side-by-Side set in white	9017739
Additional remote controls / Digital input for electronic lock	6123395 / 9086958



HMFvh 4011 ver. H63
Perfection

Gross / net capacity	420 / 239 litre
Exterior dimensions in mm (w / d / h)	597 / 654 / 1884
Interior dimensions in mm (w / d / h)	460 / 423 / 1660
Energy consumption in 365 days ¹	409 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output / Refrigerant	463 kJ/h / R 600a
Sound power level	49 dB(A)
Voltage / frequency	220 - 240V~ / 50 Hz
Connection rating / Rated consumption watts	2.0 A / 180 W
Cooling system / Defrost	forced-air / automatic
Temperature range	+5 °C
Gradient ² / max. fluctuation ³	4.1 °C / 2.2 °C
External cabinet finish	steel / white
Door material / colour	Insulated glass door with plastic frame / white
Internal liner material	commercial grade moulded polystyrene
Type of control	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs
Fault: warning signal / Volt-free alarm contact	visual and audible / yes
SmartMonitoring compatible / Connectivity type	yes / SmartModule
Connectivity solution / Interface	integrated, removable / WiFi/LAN
Data logger	integrated, USB interface
Interior light	vertical LED light strip recessed in left wall with separate switch
Number of shelves / Adjustable shelves	1 / 1
Number of drawers / Shelf material	8 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	400 / 420
Shelf loading / Maximum total load	50 kg / 225 kg
Castors	
Handle	antimicrobial handle with opening mechanism
Access ports / DIN 13277	1 x Ø 10 mm / yes
Type of lock	electronic, with remote control
Door hinges	right, reversible on site
Gross / net weight	102 / 96 kg

Accessories	
White grid shelf	7113308
White base grid / Glass shelf	7113312 / 9293493
Perforated metal shelf, white / Scanner rail	9029022 / 7435208
Castors Ø 80 mm / Ø 100 mm	- / -
Adjustable feet, 90 - 120 mm / 150 - 180 mm	9080022 / 9086924
Side-by-Side set in white	9006786
Additional remote controls / Digital input for electronic lock	6123395 / 9086958



HMFvh 4001 ver. H63
Perfection

Gross / net capacity	394 / 239 litre
Exterior dimensions in mm (w / d / h)	597 / 654 / 1884
Interior dimensions in mm (w / d / h)	460 / 423 / 1660
Energy consumption in 365 days ¹	172 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output / Refrigerant	250 kJ/h / R 600a
Sound power level	49 dB(A)
Voltage / frequency	220 - 240V~ / 50 Hz
Connection rating / Rated consumption watts	2.0 A / 180 W
Cooling system / Defrost	forced-air / automatic
Temperature range	+5 °C
Gradient ² / max. fluctuation ³	4.9 °C / 2.6 °C
External cabinet finish	steel / white
Door material / colour	steel / white
Internal liner material	commercial grade moulded polystyrene
Type of control	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs
Fault: warning signal / Volt-free alarm contact	visual and audible / yes
SmartMonitoring compatible / Connectivity type	yes / SmartModule
Connectivity solution / Interface	integrated, removable / WiFi/LAN
Data logger	integrated, USB interface
Interior light	LED lighting column, left
Number of shelves / Adjustable shelves	1 / 1
Number of drawers / Shelf material	8 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	400 / 420
Shelf loading / Maximum total load	50 kg / 225 kg
Castors	
Handle	antimicrobial handle with opening mechanism
Access ports / DIN 13277	1 x Ø 10 mm / yes
Type of lock	electronic, with remote control
Door hinges	right, reversible on site
Gross / net weight	86 / 80 kg

Accessories	
White grid shelf	7113308
White base grid / Glass shelf	7113312 / 9293493
Perforated metal shelf, white / Scanner rail	9029022 / 7435208
Castors Ø 80 mm / Ø 100 mm	9086926 / 9080023
Adjustable feet, 90 - 120 mm / 150 - 180 mm	9080022 / 9086924
Side-by-Side set in white	9006786
Additional remote controls / Digital input for electronic lock	6123395 / 9086958

¹ Measured at +25°C ambient temperature and +5°C set temperature for fridges and -20°C for freezers

² Gradient as defined in EN 60068-3: the difference between the warmest and coldest average measurements, increased by their expanded uncertainty, throughout the duration.

³ Max. fluctuation as per EN 60068-3: greatest fluctuation value determined throughout the duration of measurements.