

# HM Fvh 4011

Pharmacy refrigerator with convection cooling  
Perfection



Gross/net capacity	420/297 l
Ext. dimensions in mm (w/d/h)	597/654/1884
Int. dimensions in mm (w/d/h)	460/423/1660
Energy consumption in 365 days	389 kWh <sup>1</sup>
Ambient temperature range	+10 °C to +35 °C
Heat output	463 kJ/h
Refrigerant	R 600a
Noise output	49 dB(A)
Frequency / voltage	50 Hz / 220-240 V~
Cooling system	forced-air
Defrosting	automatic
Temperature range	+5 °C
Gradient / max. fluctuation	3.0 °C <sup>2</sup> / 2.4 °C <sup>3</sup>
Housing material/colour	steel / white
Door material	glass
Liner Material	commercial grade moulded polystyrol
Type of Control	2.4" touch & swipe colour display
Alarm in case of malfunction	visual and audible
Power failure alarm	immediately upon power failure for at least 12 hrs
volt-free alarm contact	yes
Connectivity type	SmartModule
Connectivity solution	integrated, removable
Interface	WiFi/LAN
Data logger	integrated, USB interface
Interior light	vertical LED light strip recessed in left wall with separate switch
Shelves	6
Adjustable shelves	5
Shelf material	wire shelves plastic-coated
Usable shelf area in mm (w / d)	460 / 423
Shelf loading	45 kg
Handle	antimicrobial handle with opening mechanism
Access ports	1 x Ø 10 mm
DIN 13277	yes
Type of lock	electronic, with remote control
Door hinges	right, reversible on site
Gross/net weight	74/69 kg
EAN-Nr.	9005382256015

<sup>1</sup> Measured at +25 °C ambient temperature and +5 °C set temperature for fridges and -20 °C for freezers.

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

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