



SFPvh 1402
Perfection



SFPvh 8401
Perfection

Gross / net capacity	1391 / 1091 litre
Exterior dimensions in mm (w / d / h)	1427 / 867 / 2135
Interior dimensions in mm (w / d / h)	1210 / 638 / 1493
Energy consumption in 365 days ¹	1162 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output	1485 kJ/h
Refrigerant	R 290
Sound power level	60 dB(A)
Voltage / frequency	220 – 240V~ / 50/60 Hz
Connection rating / Rated consumption watts	4.0 A / 420 W
Cooling system / Defrost	forced-air / automatic
Temperature range	-9 °C to -35 °C ²
Gradient ³ / max. fluctuation ⁴	2.9 °C / 4.9 °C
External cabinet finish	steel / white
Door material / colour	steel / white
Internal liner material	Chrome-nickel steel (1.4301 / AISI 304)
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 light column both sides
Adjustable shelves / Shelf material	8 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	480 / 638
Shelf loading / Maximum total load	60 kg / 520 kg
Castors	5 swivel castors, 2 with parking brake

Handle	vertical recessed handle
Access ports	1 x Ø 12 mm
Type of lock	electronic, with remote control
Door hinges	left-hand / right-hand
Gross / net weight	235 / 210 kg

Accessories	
U-shaped trayslide, left / U-shaped trayslide, right	7745088 / 7745090
Grey grid shelf / Perforated metal shelf in grey	7112608 / 7746614
Castors Ø 100 mm / Adjustable feet, 115 – 175 mm	9597965 / 9080132
Foot pedal opener	9597649
Side-by-Side set in white	9597677
SmartModule	
Additional remote controls	6123395
Digital input for electronic lock	9086958

871 / 702 litre
787 / 1017 / 2135
579 / 788 / 1493
748 kWh
+10 °C to +35 °C
935 kJ/h
R 290
60 dB(A)
220 – 240V~ / 50/60 Hz
4.0 A / 420 W
forced-air / automatic
-9 °C to -35 °C ²
3.6 °C / 4.9 °C
steel / white
steel / white
Chrome-nickel steel (1.4301 / AISI 304)
2.4" touch & swipe colour display
immediately upon power failure for at least 12 hrs

visual and audible / yes
yes / SmartModule
integrated, removable / WiFi/LAN
integrated, USB interface
LED lighting column, left
4 / wire shelves plastic-coated
570 / 788
60 kg / 240 kg
castors with brake at the front, fixed castors at the rear

vertical recessed handle
1 x Ø 12 mm
electronic, with remote control
right, reversible on site
167 / 149 kg

7745092 / 7745094
7112614 / 7746616
9597828 / 9080131
9597617
9597677
6123395
9086958



SFPvh 6501
Perfection

614 / 480 litre
697 / 867 / 2135
489 / 638 / 1493
702 kWh
+10 °C to +35 °C
875 kJ/h
R 290
60 dB(A)
220 – 240V~ / 50/60 Hz
4.0 A / 420 W
forced-air / automatic
-9 °C to -35 °C ²
3.6 °C / 5.0 °C
steel / white
steel / white
Chrome-nickel steel (1.4301 / AISI 304)
2.4" touch & swipe colour display
immediately upon power failure for at least 12 hrs

visual and audible / yes
yes / SmartModule
integrated, removable / WiFi/LAN
integrated, USB interface
LED lighting column, left
4 / wire shelves plastic-coated
480 / 638
60 kg / 240 kg
castors with brake at the front, fixed castors at the rear

vertical recessed handle
1 x Ø 12 mm
electronic, with remote control
right, reversible on site
150 / 132 kg

7745088 / 7745090
7112608 / 7746614
9597828 / 9080131
9597617
9597677
6123395
9086958



SFPvg 1402
Performance

1391 / 1091 litre
1427 / 867 / 2135
1210 / 638 / 1493
1162 kWh
+10 °C to +35 °C
1420 kJ/h
R 290
60 dB(A)
220 – 240V~ / 50/60 Hz
4.0 A / 580 W
forced-air / automatic
-9 °C to -30 °C
2.9 °C / 4.9 °C
steel / white
steel / white
Chrome-nickel steel (1.4301 / AISI 304)
monochrome display, touch buttons upon mains power return

visual and audible / yes
yes / SmartModule
retrofittable / WiFi/LAN (optional)

LED ceiling lighting
8 / wire shelves plastic-coated
480 / 638
60 kg / 480 kg
5 swivel castors, 2 with parking brake

vertical recessed handle
1 x Ø 12 mm
mechanical
left-hand / right-hand
225 / 200 kg

7745088 / 7745090
7112608 / 7746614
9597965 / 9080132
9597649
9597677
6145269



SFPvg 8401
Performance

871 / 702 litre
787 / 1017 / 2135
579 / 788 / 1493
870 kWh
+10 °C to +35 °C
1110 kJ/h
R 290
60 dB(A)
220 – 240V~ / 50 Hz
4.0 A / 610 W
forced-air / automatic
-9 °C to -30 °C
5.2 °C / 4.5 °C
steel / white
steel / white
Chrome-nickel steel (1.4301 / AISI 304)
monochrome display, touch buttons upon mains power return

visual and audible / yes
yes / SmartModule
retrofittable / WiFi/LAN (optional)

LED ceiling lighting
4 / wire shelves plastic-coated
570 / 788
60 kg / 240 kg
castors with brake at the front, fixed castors at the rear

vertical recessed handle
1 x Ø 12 mm
mechanical
right, reversible on site
166 / 149 kg

7745092 / 7745094
7112614 / 7746616
9597828 / 9080131
9597617
9597677
6145269



SFPvg 6501
Performance

614 / 480 litre
697 / 867 / 2135
489 / 638 / 1493
774 kWh
+10 °C to +35 °C
975 kJ/h
R 290
60 dB(A)
220 – 240V~ / 50 Hz
4.0 A / 610 W
forced-air / automatic
-9 °C to -30 °C
5.2 °C / 4.8 °C
steel / white
steel / white
Chrome-nickel steel (1.4301 / AISI 304)
monochrome display, touch buttons upon mains power return

visual and audible / yes
yes / SmartModule
retrofittable / WiFi/LAN (optional)

LED ceiling lighting
4 / wire shelves plastic-coated
480 / 638
60 kg / 240 kg
castors with brake at the front, fixed castors at the rear

vertical recessed handle
1 x Ø 12 mm
mechanical
right, reversible on site
150 / 132 kg

7745088 / 7745090
7112608 / 7746614
9597828 / 9080131
9597617
9597677
6145269

1 Measured at +25°C ambient temperature and +5°C set temperature for fridges and -20°C for freezers.
2 The temperature range is valid at a maximum ambient temperature of +30°C
3 Gradient as defined in EN 60068-3: the difference between the warmest and coldest average measurements, increased by their expanded uncertainty, throughout the duration.
4 Max. fluctuation as per EN 60068-3: greatest fluctuation value determined throughout the duration of measurements.