SRFvh 5511
Perfection

SRFvh 5501
Perfection

	SRFvh 5511	SRFvh 5501
Gross / net capacity	588 / 440 litre	558 / 441 litre
Exterior dimensions in mm (w / d / h)	747 / 769 / 1793	747 / 769 / 1793
Interior dimensions in mm (w / d / h)	606 / 536 / 1460	606 / 536 / 1460
Energy consumption in 365 days [1]	360 kWh	171 kWh
Ambient temperature range	+10 °C to +35 °C	+10 °C to +35 °C
Heat output	475 kJ/h	246 kJ/h
Refrigerant	R 600a	R 600a
Sound power level	49 dB(A)	49 dB(A)
Voltage / Connection rating	220 – 240V~ / 2.0 A	220 – 240V~ / 2.0 A
Cooling system / Defrost	forced-air / automatic	forced-air / automatic
Temperature range	+3 °C to +16 °C	+3 °C to +16 °C
Gradient [2] / max. fluctuation [3]	3.3 °C / 2.0 °C	2.2 °C / 1.7 °C
External cabinet finish	steel / white	steel / white
Door material	glass	steel
Internal liner material	commercial grade moulded polystyrol	commercial grade moulded polystyrol
Type of control	2.4" touch & swipe colour display	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs	immediately upon power failure for at least 12 hrs
Fault: warning signal	visual and audible	visual and audible
Volt-free alarm contact	yes	yes
Connectivity type	SmartModule	SmartModule
Connectivity solution	Integrated, removable	Integrated, removable
Interface	WiFi/LAN	WiFi/LAN
Data logger	integrated, USB interface	integrated, USB interface
Interior light	Vertical LED light strip recessed in left wall with separate switch	LED lighting column, left
Adjustable shelves / Shelf material	5 / wire shelves plastic-coated	5 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	606 / 536	606 / 536
Shelf loading / device	60 kg / 300 kg	60 kg / 300 kg
Castors	castors with brake at the front, fixed castors at the rear	castors with brake at the front, fixed castors at the rear
Handle	Antimicrobial handle with opening mechanism	Antimicrobial handle with opening mechanism
Access ports	1 x Ø 10 mm	1 x Ø 10 mm
DIN 13277	yes	yes
Type of lock / Door hinges	mechanical / right, reversible on site	mechanical / right, reversible on site
Gross / net weight	111 / 98 kg	94 / 80 kg
Accessories		
Shelf, plastic-coated	7113310	7113310
Base grid	7113314	7113314
Glass shelf	9291929	9291929
Scanner rail	7435210	7435210
Castors Ø 80 mm	9086926	9086926
Adjustable feet, 90 – 120 mm / 150 – 180 mm	9080022 / 9086924	9080022 / 9086924
Additional lock barrels (up to 5)	on request	on request
Side-by-Side set	on request	on request

SRFvh 4011
Perfection

SRFvh 4001
Perfection

	SRFvh 4011	SRFvh 4001
Gross / net capacity	420 / 297 litre	394 / 298 litre
Exterior dimensions in mm (w / d / h)	597 / 654 / 1884	597 / 654 / 1884
Interior dimensions in mm (w / d / h)	460 / 423 / 1660	460 / 423 / 1660
Energy consumption in 365 days [1]	389 kWh	172 kWh
Ambient temperature range	+10 °C to +35 °C	+10 °C to +35 °C
Heat output	463 kJ/h	250 kJ/h
Refrigerant	R 600a	R 600a
Sound power level	49 dB(A)	49 dB(A)
Voltage / Connection rating	220 – 240V~ / 2.0 A	220 – 240V~ / 2.0 A
Cooling system / Defrost	forced-air / automatic	forced-air / automatic
Temperature range	+3 °C to +16 °C	+3 °C to +16 °C
Gradient [2] / max. fluctuation [3]	3.0 °C / 2.4 °C	2.4 °C / 2.2 °C
External cabinet finish	steel / white	steel / white
Door material	glass	steel
Internal liner material	commercial grade moulded polystyrol	commercial grade moulded polystyrol
Type of control	2.4" touch & swipe colour display	2.4" touch & swipe colour display
Power failure alarm	immediately upon power failure for at least 12 hrs	immediately upon power failure for at least 12 hrs
Fault: warning signal	visual and audible	visual and audible
Volt-free alarm contact	yes	yes
Connectivity type	SmartModule	SmartModule
Connectivity solution	Integrated, removable	Integrated, removable
Interface	WiFi/LAN	WiFi/LAN
Data logger	integrated, USB interface	integrated, USB interface
Interior light	Vertical LED light strip recessed in left wall with separate switch	LED lighting column, left
Adjustable shelves / Shelf material	5 / wire shelves plastic-coated	5 / wire shelves plastic-coated
Usable shelf area in mm (w / d)	460 / 423	460 / 423
Shelf loading / device	45 kg / 225 kg	45 kg / 225 kg
Handle	Antimicrobial handle with opening mechanism	Antimicrobial handle with opening mechanism
Access ports	1 x Ø 10 mm	1 x Ø 10 mm
DIN 13277	yes	yes
Type of lock / Door hinges	mechanical / right, reversible on site	mechanical / right, reversible on site
Gross / net weight	86 / 80 kg	71 / 65 kg
Accessories		
Shelf, plastic-coated	7113308	7113308
Base grid	7113312	7113312
Glass shelf	9293493	9293493
Perforated metal shelf	9029022	9029022
Scanner rail	7435208	7435208
Castors Ø 80 mm / Ø 100 mm		9086926 / 9080023
Adjustable feet, 90 – 120 mm / 150 – 180 mm	9080022 / 9086924	9080022 / 9086924
Additional lock barrels (up to 5)	on request	on request
Side-by-Side set	on request	on request

[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.