

Product Specification

ECN		471-1307	471-1308
Model		VWR REFRIGERATOR +5C 118L SPARKFREE	VWR REFRIGERATOR +5C 118L
Image			
Temperature Controller Design			
Technical Data	Cabinet Type	Under bench	Under bench
	Cooling Type	Dynamic cooling system (Air cooling)	Dynamic cooling system (Air cooling)
	Defrost Mode	Auto	Auto
	Refrigerant	R600a	R600a
	Internal Temperature Uniformity (°C)	±3.0°C	±3.0°C
	Sound Level(dB(A))	40	40
Performance	Temperature Range (°C)	2~8°C	2~8°C
Control	Controller	Microprocessor	Microprocessor
	Display	Digital	Digital
Electrical Data	Power Supply(V/Hz)	220~240/50/60	220~240/50/60
Dimensions	Capacity(L)	118	118
	ext. Dimensions (HxWxD cm)	81x60x64	81x60x61
	int. dimensions (HxWxD cm)	63x52x42	63x52x42
	Net weight	44	41
	Weight (with packaging kg)	49	46
Alarms	High/Low Temperature	Y	Y
	Power Failure	Y	Y
	Sensor Error	Y	Y
	Door Ajar	Y	Y
Interior	Shelves/Drawers	2 shelves, 1 basket	3 shelves, 1 basket
	of which height-adjustable	2	3
	Shelves Material	Grid	Grid
	Shelf weight limits	20kg	20kg
Others	Certification	CE, spark free	CE

Product Specification

Performance Characteristics		
Temperature Setting Mode	Digital(Minimum Accuracy 0.1°C)	Digital(Minimum Accuracy 0.1°C)
Power Consumption(kWh/24h)	0.56 empty	0.42 empty
Material		
Exterior Material	Cold Plate Spray	Cold Plate Spray
Interior Material	PS	PS
Outer Door	Solid door	Solid door
Door Thickness	40mm	40mm
Cabinet Thickness	40mm	40mm
Reversible door hinges	Y	Y
Built-in Key Door Lock/Quantity	Y	Y
Specification		
Compressor Brand	Embraco / FMXA9C	Embraco / FMXA9C
Compressor Quantity	1	1
Power cord	detachable	detachable
Duct	Back	Back
Access port	No	Yes