Product Specification

ECN		471-1311	471-1312
Model		VWR FREEZER -25C 92L SPARKFREE	VWR FREEZER -25C 92L
Image			
Temperature Controller Design			
Technical Data	Cabinet Type	Under bench	Under bench
	Cooling Type	Direct cooling (Static)	Direct cooling (Static)
	Defrost Mode	Manual	Manual
	Refrigerant	R600a	R600a
	Internal Temperature Uniformity (℃)	±3.0°C	±3.0°C
	Sound Level(dB(A))	27	27
Performance	Temperature Range (℃)	-10~-25℃	-10~-25℃
Control	Controller	Microprocessor	Microprocessor
	Display	Digital	Digital
Electrical Data	Power Supply(V/Hz)	220~240/50	220~240/50
Dimensions	Capacity(L)	92	92
	ext. Dimensions (HxWxD cm)	81x60x64	81x60x61
	int. dimensions (HxWxD cm)	64x44x41	64x44x41
	Net weight	46	46
	Weight (with packaging kg)	51	51
Alarms	High/Low Temperature	Y	Y
	Power Failure	Y	Y
	Sensor Error	Y	Y
	Door Ajar	Y	Y
Interior	Shelves/Drawers	3 drawers	3 drawers
	of which height-adjustable	0	0
	Shelf weight limits	15kg	15kg
Others	Certification	CE, spark free	CE

Product Specification

Performance Characteristics		
Temperature Setting Mode	Digital(Minimum Accuracy 0.1℃)	Digital(Minimum Accuracy 0.1℃)
Power Consumption(kWh/24h)	0.8 empty	0.65 empty
Material		
Exterior Material	Cold Plate SECC Powder Coated	Cold Plate SECC Powder Coated
Interior Material	PS	PS
Outer Door	Solid door	Solid door
Door Thickness	55mm	78mm
Cabinet Thickness	70mm	70mm
Reversible door hinges	Y	Y
Built-in Key Door Lock/Quantity	Y	Y
Specification		
Compressor Brand	jiaxipera / NS1116Y	jiaxipera / NS1116Y
Compressor Quantity	1	1
Power cord	detachable	detachable
Duct	Back	Back
Access port	No	Yes