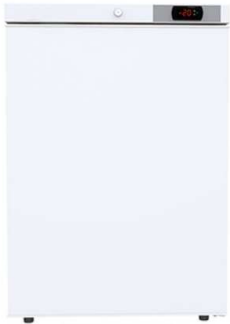




Labpro Tech[®]

-25°C Freezer



SVF-25V100



SVF-25V270



SVF-25V350



SVF-25V936

Technical Parameters

Model	SVF-25V100	SVF-25V270	SVF-25V350	SVF-25V936
Capacity	100L	270L	350L	936L
Temperature Range	-10~-25℃			
Temperature Accuracy	0.1℃			
Temp. Uniformity	≤= 3℃			5℃
Temp. Stability	≤= 3℃			5℃
Recovery Time (Recover to - 22℃ in an ambient temp. of 25℃)	≤15min			
Cooling Time (Cool down to - 25℃ in an ambient temp. of 25℃)	≤1.5h			150min
Control System Display	Microprocessor control LED			
Alarm	High and low temperature alarm, power failure alarm, thermostat fault alarm, door switch alarm	High and low temperature alarm, thermostat fault alarm, door switch alarm, power failure alarm(8h)		High and low temperature alarm, sensor fault alarm, thermostat fault alarm, power off alarm, door opening alarm, ambient temperature alarm, condenser fault alarm, filter check alarm, abnormal voltage alarm, low battery power alarm
Refrigeration Type	Direct refrigeration			

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-25°C Freezer

Technical Parameters

Model	SVF-25V100	SVF-25V270	SVF-25V350	SVF-25V936
Refrigerant	R600a/32g	R290/55g	R290/75g	R404A/320g
Compressor	International famous brand compressor /1			Imported brand SECOP compressor/2
Condenser & Evaporator	Side-panel type Bundy tube condenser; wire-on-tube Bundy tube evaporator	Wire-on-tube Bundy tube condenser Built-in coil type copper tube evaporator		Finned copper tube condenser, built-in coil type copper tube evaporator
Defrost Construction	Manual defrost Polyurethane cyclopentane foam			
Internal Material	HIPS	304 stainless steel		
External Material	Precoated steel plate	Sprayed steel plate		
Door	Outer door: cyclopentane integral foam outer door*1 Interior door: /	Outer door: cyclopentane integral foam outer door*1 Interior door: optional		Outer door: sprayed steel plate outer door*1 Interior door: 304 stainless steel door*4
Consumption	100W	332W	312W	1000W
Power Supply	AC 220V, 50Hz(Standard); 110/220V, 60Hz(Optional)			AC 220V, 50Hz (Standard); 220V, 60Hz; 110V, 50/60Hz(Optional)
Casters	No(Optional)	Yes		
Shelf	3(Drawer)	3	4	3
Standard Accessory	Test hole	Test hole, USB interface		Test hole
Optional Accessory	Temperature recorder, RS485, printer, USB interface, caster, power failure alarm	Temperature recorder, RS485, printer, inner door		Temperature recorder, liquid nitrogen backup system, remote alarm function interface, USB interface
Internal Size (W*D*H)	410*440*630mm	520*567*1013mm	520*567*1266mm	1000*700*1335mm
External Size (W*D*H)	600*620*870mm	690*744*1631mm	690*744*1885mm	1304*1000*2017mm
Package Size (W*D*H)	630*645*905mm	810*860*1820mm	840*860*2050mm	1355*1000*1980mm
Net Weight	37.5kg	115kg	123kg	378kg
Gross Weight	39.5kg	132kg	145kg	413kg

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