

VACC-SAFE VS50 COMPARISON

Item	Brand	Vacc-Safe	Nuline	AQ Medical	Exquisite	Vacc-Safe Advantage
	Model No.	VS50	ML59GP	AQM46	MV60	
Product performance	Temperature range	2°C – 8°C	2°C – 8°C	2°C – 8°C	2°C – 8°C	
	Total Storage Volume(L)	50L	59L	41L	59L	
	Product size(mm)(wxdxh)	480x465x575	450x460x875	430x475x543	445x485x725	
	Interior size (mm)(wxdxh)	400x360x425	390x300x720	-	-	
	Controller	Microprocessor	Digital	Digital	Digital	
	Display	LED	LCD	LCD	LCD	
	Temperature Uniformity(°C)	≤4°C	-	-	-	
	Cooling system	Forced air cooling	Forced air cooling	Forced air cooling	Forced air cooling	
	Rated Power (W)	100w	100w	-	-	
	Energy Consumption	0.65kWh/24h	1.39kWh/24h	0.12kWh/24h	0.8kWh/24h	Uses less energy than most similar sized units.
	Noise Level dB(A)	45	-	-	50	Quiet operation
	Multiple Alarms	Power failure, sensor failure, door ajar, high temperature, low temperature.	High temperature, low temperature, door open.	High temperature, low temperature	High temperature, low temperature.	Multitude of alarms for peace of mind that your vaccines and medications are being monitored to the best of the refrigerator's ability.
Accessories	USB Interface	Yes	No	No	No	Integrated USB data logger with easy-to-read reports and graphs. No software is needed.
	Controller Backup Battery	Yes (15hrs)	Yes	No	Yes	Allows you to see the temperature when there is a power outage.
	Anti-Condensation Door	Yes	No	No	No	Prevents condensation, especially in hotter months.
	Lockable	Yes	Yes	Yes	Yes	