

Haier

Solar Direct Driven Vaccine Refrigerator



HTC-60
WHO Approved



SDD Vaccine Refrigerator

For Solar-powered Vaccine Refrigerator, electricity and fuel are unneeded. It provides with convenience to store vaccine for the areas without power or power unstable regions, especially frequent blackout. This kind of refrigerator can also be used for vaccine storage in developing countries. Haier has repeatedly taken part in the project of children health protecting in WHO, UNICEF, Africa and other developing regions, providing the solutions of vaccine storage security.

Storage Security

- Forced air cooling system designed to provide stable and uniform chamber temperature
- LCD temperature display to read the visual temperature
- High and low temperature and power outage alarm system, multiple built-in protection system
- Corrosion-resistant stainless steel liner
- Lock design, safe to storage the vaccine
- Keeping inside temperature at 2-10°C, in the condition that ambient temperature is 32 °C power outage for 119 hours , safe for vaccine storage

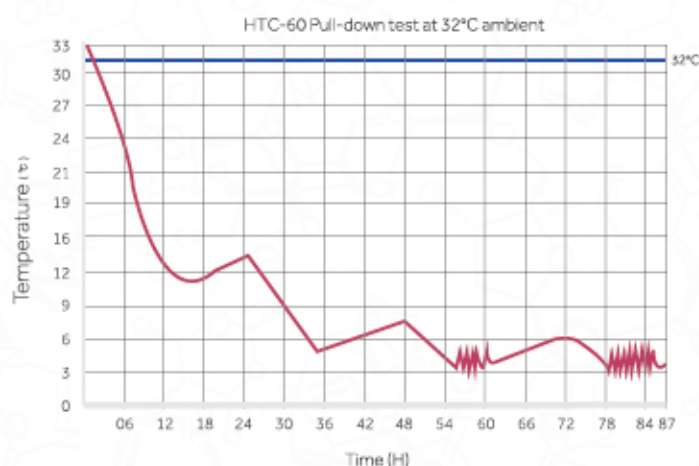
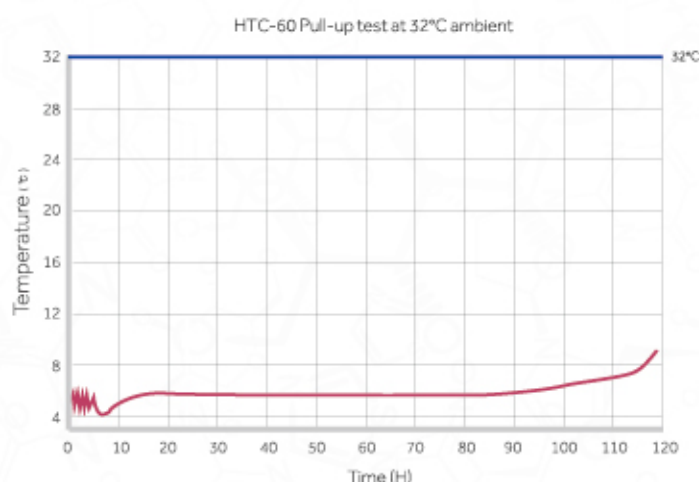
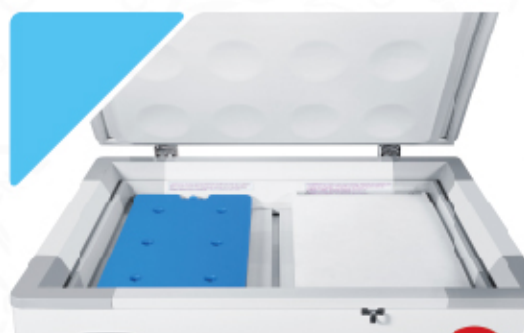
Temperature Control

- Microcomputer control, guarantee the accurate temperature
- Temperature measurement function, the temperature inside chamber is accordance with the display temperature

Ergonomic Design

- Solar-driven, green and environment friendly compared with battery-powered ones
- External battery can be connected to the unit under special or emergency situation flexibly
- Temperature controller is easy to view, auxiliary battery for display without sunshine
- Low noise

- 1 Holdover time: 119 hours
- 2 Autonomy time: 135 hours



Model	HTC-60
Gross Volume(L/Cu.Ft)	60/2.1
Vaccine Storage Capacity(L/Cu.Ft)	21/0.7
Exterior Dimensions(W*D*H)	788*654*875(mm) 31.0*25.7*34.4(in)
Holdover Time at 32°C	119hrs
Autonomy Time	135 hrs
Solar Radiation Reference Period	3.5kwh/m ² /day
Voltage of Solar Panel	12V
Power of Solar Panel	360W
Net/Gross Weight(approx)	84/100(kg) 185.2/220.5(lbs)

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