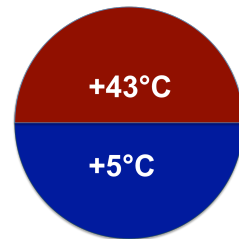




## Direct-Drive Battery-Free Solar Vaccine Refrigerator

*W.H.O. Pre-Qualified*



### Features:

- 54.5 liters vaccine storage capacity
- Meets WHO /PQS/E003/RFo5-VP.2 standard
- Rated for Hot Zone- 43°C
- Requires no battery
- Cabinet contains 110 mm of insulation.
- External digital temperature display
- Lock

### Specifications:

- External Dimensions: 88 x 96.5 x 71 cm (HxWxL)
- 60 liters gross volume
- Refrigerant: R134a
- Autonomy at 43°C: 83.5 hours
- Autonomy at 32°C: 116 hours
- Energy Source: Nominal 12VDC solar electric array
- Accessories: 2 vaccine storage baskets (stackable), manual, key.
- Shipping volume/weight: .68m<sup>3</sup>/99 kg.

Sizing Chart	Average Ambient Temperature			
	25C	30C	35C	43C
Required rated watts of installed PV, 50% east facing and 50% west facing (as pictured)	240	265	290	330

