



### Features:

- 80 mm of Polyurethane Insulation
- 5 baskets for product organization
- Sliding glass cover to reduce moisture
- Wheels and handles for easy moving
- Handle with lock
- Scratch resistant galvanized steel exterior
- Easy to clean aluminum interior with drain
- Automatic 12, or 24VDC operation
- Low power interior LED light
- Simple design for worldwide service
- 2-year limited warranty

**MSRP** \_\_\_\_\_

*2-Year Limited Warranty*  
(PV not included)

### Off-Grid DC Freezer

*Alternative to Propane Refrigeration*

Since 1999, SunDanzer Refrigeration has designed and assembled solar refrigerators in the United States. Low energy consumption is the key that allows SunDanzer refrigerators and freezers to be powered from alternative energy systems. This approach allows refrigeration in remote locations where it was previously unavailable or too costly. With DC power, no inverter is needed, providing more reliable refrigeration.

### Applications:

- Off-grid stores
- Off-grid homes
- Disaster preparedness
- Unreliable grid power
- Micro-enterprises
- Medical clinics
- Farms & ranches
- Missionary homes

### Specifications:

Volume	TBD ft <sup>3</sup> [400 L]
Freezer	0 to 23° F
Ambient range	50° F to 110° F
Voltage range	10 to 31 VDC
Energy Use	1 kWh/d in 90F
Refrigerant	R-134a
Input Power	60-110W
Defrost	Manual
External dimensions	TBD cm.