



SOLAR POWERED VACCINE REFRIGERATORS

# HYBRID SERIES



**Plug & Play complete kit**



**Supports secondary loads**



**7-year Battery Life Guaranteed**



**Manufactured in United States**



**Meets or exceeds WHO standards**

Sun DC-Powered Refrigeration Danzer

# SPECIFICATIONS

*The HYBRID series models meet or exceed all current WHO PQS standards for off-grid vaccine storage but are not listed on the PQS as the WHO does not yet have a category for hybrid units.*

## DCRV36

### 36L

LiFePO<sub>4</sub>, 12V, 50ah

R600a, 50g

**>100 hours**

Grade "A" Best

+5°C to 43°C

68 x 62 x 78cm

**100kg**

2 x 100 W

12V Solar PV

**2 kWh/d**

<10hours

### Vaccine Volume

Battery

Refrigerant

### Autonomy

Freeze Protection

Ambient Range

Unit Dimensions (LxWxH)

### Shipping Weight

Solar Modules

Energy Source

### Solar Reference (min)

Initial Cool Down

## DCRV75

### 75L

LiFePO<sub>4</sub>, 12V, 50ah

R600a, 93g

**>100 hours**

Grade "A" Best

+5°C to 43°C

95 x 72 x 86cm

**130kg**

2 x 100 W

12V Solar PV

**2 kWh/d**

<12hours

**Email [medical@sundancer.com](mailto:medical@sundancer.com) for pricing.**

Discounted pricing available to charitable organizations, NGOs, and other not-for profits

[WWW.SUNDANZER.COM](http://WWW.SUNDANZER.COM)