



Upright Combination Refrigerator & Freezer

Energy Efficient Refrigerator/Freezer

Save on costs with the SunDanzer DCRF134 DC Refrigerator / Freezer Combination unit. This single door upright unit is perfect for situations where a chest style is just not practical. Even with its small footprint, it still has food storage capacity of 4.7 cubic feet. The built-in freezer compartment is perfect for making ice and storing small frozen items.

High quality construction provides excellent reliability and a long life. The powder coated galvanized steel exterior is easy to clean. The zero maintenance, brushless, thermostatically controlled DC compressor operates on 12 or 24 VDC.

With the added insulation and a refrigeration system optimized for off-grid applications, this newest addition to the SunDanzer family of Energy Efficient refrigeration appliances will provide the same outstanding economical and reliable operation as our popular Chest Style units.

Low energy consumption is the key that allows SunDanzer refrigerators and freezers to be the most cost effective for use with power from solar, wind, fuel cells or batteries. This technology allows refrigeration in remote locations where it was previously unavailable or prohibitively expensive.

Specifications:

Voltage: 10-31VDC

Array Size: 300 Watts

Average Energy Use at 12VDC:

70°F - 460 Whrs/day, 38 AH/day

90°F - 720 Whrs/day, 60 AH/day

110°F - 1050 Whrs/day, 88 AH/day

Gross Capacity: 134 L / 4.7 cubic feet

Refrigerator: 115 L / 4 cubic feet

Freezer: 19 L / .7 cubic feet

Exterior Dimensions (WxDxH): 23.5 x 26 x 33 in

Shipping Dimensions (WxDxH): 26 x 28 x 40 in

Weight: 75 lbs including packaging, ships via LTL truck



Features:

- Reversible door and handle
- Dairy compartment and vegetable crisper
- Adjustable legs for leveling
- Scratch resistant top doubles as work surface
- Two adjustable safety glass shelves
- Internal control thermostat and temperature gauge
- 12 or 24 VDC, or 120 VAC with 12/24 VDC backup
- Environmentally friendly CFC-free refrigerant (R-134a)

Applications:

- Remote homes
- Eco-Resorts
- Remote Stores
- Disaster Preparedness
- Beverage Vending
- Churches & Schools
- Villages
- Micro-enterprises
- Cabins
- Medical Clinics
- Markets
- Farms
- Boats and Marine
- Traveling Vendors
- Missionaries