

# ZLF150DC SOLAR DIRECT DRIVE VACCINE STORAGE REFRIGERATOR WITH SURE CHILL® TECHNOLOGY



**ZERO**  
 A P P L I A N C E S

Application Vaccine Storage Refrigerator  
 Cold Chain Compliant YES (E003/052)  
 IEC 60335 Compliant YES



## Specifications

Vaccine Storage Capacity (L)	Refrigerator	128
Frozen Ice Pack Storage Capacity (L)	Freezer	N/A
Manufacturers Gross Volume (L)	Refrigerator	161
	Freezer	N/A
Batteries Required	NO (Batteryless system)	
Hot Zone Appliance (+43°C)	YES	
Casters (Wheels):	4 (2 Lockable)	
CCEOP Compliant	YES	
Freeze Protection	YES (Grade A)	
Shelves	3 supplied (Space for 6)	
Fitted With Surge Protect	YES (ASP)	



## Power Consumption - Stable Running

(kW/24Hrs) Solar Power Approx. 1.28  
 Solar array 370w-500w depending on geographical location

## Performance Information

Autonomy Time at +43°C (Not fully charged) 131 Hrs 38 Min (5 Days 11 Hrs 38 Min)  
 At a Solar Radiation Reference Period of 3.5 kWh/m²/day  
 Ice Pack Freezing N/A

**\*\*\* Sure Chill® Technology guarantees that vaccines cannot and will not freeze within rated temperatures (+5°C to +43°C)**



## Dimensions

Boxed Dimensions (mm)	(H) 1910mm x (W) 845mm x (D) 740mm
Unboxed Dimensions (mm)	(H) 1880mm x (W) 800mm x (D) 700mm
Weight (Kg's) - boxed	120kg
Shipping Volume (Crated)	1.253 m³
Weight Crated	180kg

## Container Quantities

20'	21
40'	42
40' HC	42



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