

ZLF30DC SDD

Solar Direct Drive Vaccine Storage Refrigerator (WITH SURE CHILL® TECHNOLOGY)

Application	Vaccine Storage Refrigerator
Cold Chain Compliant	YES
IEC 60335 Compliant	YES

Specifications

Vaccine Storage Capacity (L)	Refrigerator 27
Frozen Ice Pack Storage Capacity (L)	Freezer N/A
Manufacturers Gross Volume (L)	Refrigerator 30
	Freezer N/A
Batteries Required	NO (Batteryless system)
Hot Zone Appliance (+43°C)	YES
CCEOP Compliant	YES
Freeze Protection	YES
Shelves	3
Fitted With Surge Protect	YES



Power Consumption - Stable Running

(kW/24Hrs) Solar Power	Approx. 0.360
Solar array 250w-320w depending on geographical location	

Performance Information

Autonomy Time at +43°C (Not fully charged)	77 Hrs 3 Min (3 Days 5 Hrs 3 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) 1050mm x (W) 635mm x (D) 595mm
Unboxed Dimensions (mm)	(H) 1028mm x (W) 619mm x (D) 563mm
Weight (Kg's) - boxed	65kg
Shipping Volume (Crated)	0.372 m³
Weight Crated	105kg

Container Quantities

20'	54
40'	114
40' HC	114

