

VSRF60GE (GAS & ELECTRIC) VACCINE STORAGE REFRIGERATOR AND ICE PACK FREEZER – ABSORPTION



WHO Test Procedure E003/RF03-VP.2
 WHO Specifications E3/RF.2

Specifications

Vaccine Storage Capacity (L)	Refrigerator	24L
Frozen Ice Pack Storage Capacity (L)	Freezer	4 x 0.6L
Manufacturers Gross Volume (L)	Refrigerator	85L
	Freezer	5.27L
Hot Zone Appliance (+43°C)	YES	
Refrigerant	NH3	
Min Rated Ambient Temp	+15°C	
Energy Source	Electric Mains 220-240V or LPG (Gas)	
Fuel and Cycle Type	Absorption Cycle	
Body Material	Polyethylene	
Fitted With ASP (AVR)	YES	



Power Consumption – Stable Running

Energy Consumption, Stable Running (LPG Gas/Electricity)	494 grams/2.95 kWh/24
Energy Consumption, Cool Down Test (LPG Gas/Electricity)	544 grams/3.03 kWh/24



Performance Information

Hold Over Time During Power Cut	
At +43°C	3 Hours 4 Minutes
At +32°C	6 Hours 45 Minutes
Ice Pack Freezing (kg/24Hrs)	2.4 at +32°C / 1.2 at +43°C
Ice Pack Freezing Day/Night Cycle	2.4 at +32°C / 2.4 at +43°C

Dimensions

Boxed Dimensions (mm)	(H) 895mm x (W) 1030mm x (D) 775mm
Unboxed Dimensions (mm)	(H) 840mm x (W) 970mm x (D) 700mm
Weight (Kg's) - unboxed	56kg
Shipping Volume (Crated)	0.717 m³
Weight Crated	70kg

Container Quantities

20'	34
40'	70
40' HC	103