

E003: Refrigerators and freezers

PQS code: E003/109

Type of appliance: Icelined refrigerator

Manufacturer's reference: VLS 204A Manufactured in: Denmark

Vestfrost Solutions Company: Address: A/S Vestfrost Falkevej 12 DK-6705 Esbjerg Ø

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Specifications

+5°C Climate zone: Min rated ambient temp:

R600a Electric Mains 220-240V 50/60Hz Refrigerant: **Energy source:**

+43°C Appliance tested at: Ext dimensions (HxLxD) 85 x 73 x 70 cm

Performance at: +43°C Fuel and cycle type: Electric - compression

REFRIGERATOR **FREEZER** Freeze protection: Grade A

Vaccine storage capacity:

Gross volume (Litres):

Gross volume: N/A 113L

Holdover time (hours): 54 N/A Waterpack freezing capacity:

Energy consumption, stable 0.57 N/A

running (kWh/24 hours): Waterpack storage capacity:

60L

Energy consumption, cool 0.58 **Energy consumption during**

down test (kWh/24 hours): freezing:

Price year Price Quality standard: Verification report:	2020 - ISO 9001:2008 - ISO 14001 - DS/OHSAS 18001:2008 - BOM No: 1-n113	Specification Verification laboratory:	ref. Danish Technological Institute
Price year	- ISO 9001:2008 - ISO 14001		
Price year	2020	Incoterms	FCA
•	2020	Incoterms	FCA
	2020		
Shipping volume:	0.58m3	Shipping weight:	70kg
	1 No Starting device (103N0021) Part No.A921115 1 No Thermometer, solar, Part No.7020287-03 Other parts are available as spares on request.		
Spare parts (ref, price):	Included in the UNICEF Supply Division spare parts kit: 1 No Compressor (TLES7KTK, Complete) - Part No.8-036038297 1 No Thermostat - Part No.7095348		
Accessories:	2 x Vaccine storage top basket; 1 x Vaccine bottom basket; 1 x Bottom grating; 1 x Voltage stabilizer; 1 x 30 day electronic temperature logger; Self-regulating temperature control; Electronic temperature reading; 2 x Keys; Instruction manual in 6 UN languages; Technical manual in 6 UN languages; Plywood packing/crate		
Comments:	Appliance requires only 4 hours electricity per 24 hours at +43C° Equipped with unique QR code that can be used with Vestfrost Solutions Unit tracker APP,containing various installation/service features. Electrical components positioned in corrosion free metal junction box, protecting for water, dust intrusion, and eases service/maintenance. For easy customization to local standard plug, supplied with appliance power in-let + appliance power plug/cable. Supplied with adjustable legs, elevating appliance to protect against water/rubbish etc. VLS 204A AC model is supplied with internal voltage stabilizer for extended input range, incl. high, low, spike and surge protection in line with E007/VS01-VP.5 For 220-240V/50/60Hz, input voltage regulation range 110-278V/50/60Hz For 100-127V/50/60Hz, input voltage regulation range 82-159V/50/60Hz As an option the appliance can be supplied with Vestfrost in-built RTMD; with following features: 1: 5" touch display 2: 3X internal temp. sensors 3: ambient temp. 4: compressor sensor 5: humidity sensor 6: lid opening alarm 7: GPS coordinates via Google maps 8: 1X USB 5V solar harvesting port. All data collected/logged is automatic via GPRS uploaded to Vestfrost RTMD performance data-portal, and/or can be accessed onsite from the touch screen menu.		

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.