

E003: Refrigerators and freezers

PQS code: E003/113

Type of appliance: Icelined refrigerator Manufacturer's reference: VLS 504A AC Manufactured in: Denmark

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

Denmark

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Waterpack storage capacity:

Specifications

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

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

or Electric Mains 115/60Hz **Energy source:** optional;#2;#Electric Mains

115/60Hz

+43°C Ext dimensions (HxLxD) Appliance tested at: 84.5 x 156.3 x 70.0 cm

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

REFRIGERATOR **FREEZER** Freeze protection: Grade A

Vaccine storage capacity: 242 L

(Litres)

Gross volume (Litres): 314 L **Gross volume:**

Holdover time (hours): 55.27 hrs Waterpack freezing capacity:

Energy consumption, stable 0.638 KWh/24h

running (kWh/24 hours):

Energy consumption during Energy consumption, cool

down test (kWh/24 hours): freezing:

	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 let VLS 504A AC model is sup low, spike and surge protection 220-240V/50/60Hz, inp For 100-127V/50/60Hz, inp As an option the appliance 1: 5" touch display 2: 3X int sensor 6: lid opening alarm port. All data collected/logg	ction in line with E007/VS01-VP.5 out voltage regulation range 110-2 out voltage regulation range 82-15 can be supplied with Vestfrost internal temp. sensors 3: ambient te	er for extended input range, incl. high, 78V/50/60Hz 9V/50/60Hz built RTMD; with following features: emp. 4: compressor sensor 5: humidity naps 8: 1X USB 5V solar harvesting ed to Vestfrost RTMD performance
Comments:	data-portal, and/or can be accessed onsite from the touch screen menu.		
Accessories:	6 x Vaccine storage top basket; 4 x Vaccine bottom basket; 1 x Bottom grating; 1 x Voltage stabilizer; 1 x 30 day electronic temperature logger; 1 x Holder for 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		
Spare parts (ref, price):	Included in the UNICEF Supply Division spare parts kit: 1 No Compressor (NLE 9KTK, Complete) - Part No.8-03606510309 1 No Thermostat - Part No.7095348 1 No Starting device (103N0021) Part No.6520511 1 No Thermometer, solar, Part No.7020287-03		
	Other parts are available as spares on request.		
Shipping volume:	1.16 m3	Shipping weight:	150 kg
Price year	2018	Incoterms	EXW
Price			
Quality standard:	- ISO 9001:2008 -	Specification ref.	
Verification report:	300-KLAB-17-179	Verification laboratory:	Danish Technological Institute
Current PQS status:	pre-qualified: 02 Oct 2019	Validity ur	ntil: May 2025

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